

1. Codice di identificazione unico del prodotto-tipo: Radiatore a piastra / EN 442-2 G6
2. Usi previsti: Impianti di riscaldamento negli edifici
3. Fabbricante: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Mandatario: -
5. Sistemi di VVCP: Sistema 3
- 6a. Norma armonizzata: EN 442-1:2014
- 6b. Organismi notificati: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et
Thermiques (CETIAT, NoBo 1623)

7. Caratteristica essenziale	Prestazione
Reazione al fuoco	A1
Rilascio di sostanze pericolose	NPD
MOP (Massima pressione di esercizio)	10 bar (1000kPa)
Tenuta alla pressione [1,3 x MOP]	Nessuna perdita a 1,3 volte la massima pressione di esercizio
Resistenza alla pressione [1,69 x MOP]	Nessuna rottura a 1,69 volte la massima pressione di esercizio
Temperatura superficiale	Max 110°C
Potenza termica nominale (Φ30 , Φ50)	[Vedasi tabella sotto]
Potenza termica in differenti condizioni di funzionamento (curva caratteristica)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Vedasi tabella sotto]
Resistenza alla corrosione	Nessuna corrosione dopo 100h umidità
Resistenza contro impatti minori	Classe 0

RADIATORS S.P.A.

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Registered office

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C.S. € 5.000.000,00 i.v.
R.I. TV/CF 00730970266
P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
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Descrizione Altezza [mm] x Lunghezza [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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Descrizione Altezza [mm] x Lunghezza [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Potenza termica nominale; MOP = Massima pressione di esercizio

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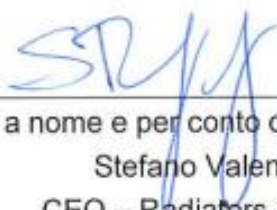
✉ info.dlr@dlr-radiators.it

8. Documentazione tecnica appropriata e/o documentazione tecnica specifica:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

La prestazione del prodotto sopra identificato è conforme all'insieme delle prestazioni dichiarate. La presente dichiarazione di responsabilità viene emessa, in conformità al regolamento (UE) n. 305/2011, sotto la sola responsabilità del fabbricante sopra identificato.

Moimacco (ITALIA), 14 maggio 2024



Firmato a nome e per conto del fabbricante da
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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1. Unique identification code of the product-type: Steel panel radiator / EN 442-2 G6
2. Intended use: In heating systems in buildings
3. Manufacturer: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Authorized representative: -
5. System/s of AVCP: System 3
- 6a. Harmonized standard: EN 442-1:2014
- 6b. Notified body/ies: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et
Thermiques (CETIAT, NoBo 1623)

7. Essential characteristic	Performance
Reaction to fire	A1
Release of dangerous substances	None
MOP (Max. operating pressure)	10 bar (1000kPa)
Pressure tightness [1,3 x MOP]	No leakage at 1,3 x Maximum Operating Pressure
Resistance to pressure [1,69 x MOP]	No breakage at 1,69 x Maximum Operating Pressure
Surface temperature	Max 110°C
Rated thermal output (Φ30 , Φ50)	[See table below]
Thermal output in different operating conditions (characteristic curve)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ See table below]
Resistance against corrosion	No corrosion after 100h humidity
Resistance against minor impact	Class 0

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Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

Registered office

Strada Statale 54, n. 21
33040 Moimacco (UD)
ItalyC.S. € 5.000.000,00 i.v.
R.I. TV/CF 00730970266
P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

☎ +39 0432 705511

✉ info.dlr@dlradiator.com

Descrizione Height [mm] x Length [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Rated thermal output; MOP = Max. operating pressure

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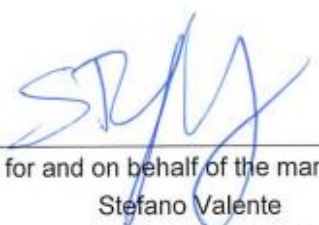
✉ info.dlr@dlradiators.it

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Moimacco (ITALIA), 14 maggio 2024


Signed for and on behalf of the manufacturer by
Stefano Valente
CEO – Radiators S.p.a.

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Italy

1. Eindeutiger Kenncode des Produkttyps: FlachHeizkörper / EN 442-2 G6
2. Verwendungszweck(e): In Heizsystemen in Gebäuden
3. Hersteller: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Bevollmächtigter: -
5. System(e) zur Bewertung und Überprüfung der Leistungsbeständigkeit: System 3
- 6a. Harmonisierte Norm: EN 442-1:2014
- 6b. Notifizierte Stelle(n): Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Wesentliche Merkmale	Leistung
Brandverhalten	A1
Freisetzung von gefährlichen Stoffen	NDP
MOP (Max. zul. Betriebsdruck)	10 bar (1000kPa)
Druckdichtheit [1,3 x MOP]	Keine Undichtigkeit bei 1,3 fachem max. zulässigem Betriebsdruck
Druckfestigkeit [1,69 x MOP]	Kein Riss bei 1,69 fachem max. zulässigem Betriebsdruck
Oberflächentemperatur	Max. 110°C
Nennwärmeleistung (Φ30 , Φ50)	[Siehe Tabelle unten]
Wärmeleistung bei verschiedenen Betriebsbedingungen (Kennlinie)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Siehe Tabelle unten]
Korrosionsbeständigkeit	Keine Oberflächenkorrosion nach 100h Feuchtigkeit
Beständigkeit gegen kleinere Stoßbeschädigungen	Klasse 0

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Descrizione Höhe [mm] x Länge [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

RADIATORS S.P.A.

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Italy

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Descrizione Höhe [mm] x Länge [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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Registered office

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Descrizione Höhe [mm] x Länge [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
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Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nennwärmeleistung; MOP = Max. zul. Betriebsdruck

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31057 Silea (TV)
Italy

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✉ info.dlr@dlrradiators.it

8. Angemessene Technische Dokumentation und/oder Spezifische Technische Dokumentation:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Die Leistung des vorstehenden Produkts entspricht der erklärten Leistung/den erklärten Leistungen. Für die Erstellung der Leistungserklärung im Einklang mit der Verordnung (EU) Nr. 305/2011 ist allein der obengenannte Hersteller verantwortlich.

Moimacco (ITALIA), 14 maggio 2024



Unterzeichnet für den Hersteller und im Namen des
Herstellers von
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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Italy

RADIATORS

Déclaration des performances n° DLRRAD23 (FR 02)



1. Code d'identification unique du produit type: Radiateur Panneau / EN 442-2 G6
2. Usage(s) prévu(s): Systèmes de chauffage dans bâtiments
3. Fabricant: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Mandataire: -
5. Système(s) d'évaluation et de vérification de la constance des performances: Système 3
- 6a. Norme harmonisée: EN 442-1:2014
- 6b. Organisme(s) notifié(s): Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Caractéristique essentielle	Performance(s) déclarée(s)
Réaction au feu	A1
Libération des substances dangereuses	NDP
MOP (Pression de service max.)	10 bar (1000kPa)
Etanchéité à la pression [1,3 x MOP]	Aucune fuite à 1,3 fois la pression de service maximale admissible
Résistance à la pression [1,69 x MOP]	Aucune fissure à 1,69 fois la pression de service maximale admissible
Température de surface	Max. 110°C
Puissance thermique nominale (Φ30 , Φ50)	[Voir le tableau suivant]
Puissance thermique dans différentes conditions de fonctionnement (courbe caractéristique)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Voir le tableau suivant]
Résistance à la corrosion	Aucune corrosion après humidité de 100h
Résistance aux chocs mineurs	Classe 0

RADIATORS S.P.A.

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Registered office

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Italy
C.S. € 5.000.000,00 i.v.
R.I. TV/CF 00730970266
P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

Descrizione Hauteur [mm] x Longueur [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9

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Descrizione Hauteur [mm] x Longueur [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317

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Descrizione Hauteur [mm] x Longueur [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Puissance thermique nominale; MOP = Pression de service max.

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8. Documentation technique appropriée et/ou documentation technique spécifique:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Les performances du produit identifié ci-dessus sont conformes aux performances déclarées. Conformément au règlement (UE) no 305/2011, la présente déclaration des performances est établie sous la seule responsabilité du fabricant mentionné ci-dessus.

Moimacco (ITALIA), 14 maggio 2024



Signé pour le fabricant et en son nom par
Stefano Valente
CEO – Radiators S.p.a.

1. Niepowtarzalny kod identyfikacyjny typu wyrobu: Grzejnik stalowy płytowy / EN 442-2 G6
2. Zamierzone zastosowanie lub zastosowania: W systemach grzewczych w budynkach
3. Producent: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Upoważniony przedstawiciel: -
5. System(-y) oceny i weryfikacji stałości właściwości użytkowych: System 3
- 6a. Norma zharmonizowana: EN 442-1:2014
- 6b. Jednostka lub jednostki notyfikowane: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Zasadnicza charakterystyka	Właściwości użytkowe
Klasa reakcji na ogień	A1
Emisja substancji szkodliwych	Brak
MOP (Maksymalne ciśnienie robocze)	10 bar (1000kPa)
Szczelność pod ciśnieniem [1,3 x MOP]	Brak wycieków przy ciśnieniu 1,3 razy wyższym niż maksymalne ciśnienie robocze
Wytrzymałość na ciśnienie [1,69 x MOP]	Brak odkształceń przy ciśnieniu 1,69 razy wyższym niż maksymalne ciśnienie robocze
Temperatura powierzchni	Max 110°C
Nominalna moc cieplna (Φ30 , Φ50)	[Patrz tabela poniżej]
Moc cieplna w różnych warunkach pracy (Równanie normalnej charakterystyki cieplnej)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Patrz tabela poniżej]
Odporność na korozję	Brak korozji po 100h testu wilgotności (ekspozycji)
Odporność na mniejsze uderzenia	Klasa 0

Descrizione Wysokość [mm] x Długość [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Descrizione Wysokość [mm] x Długość [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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✉ info.dlr@dlradiator.com

Descrizione Wysokość [mm] x Długość [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominalna moc cieplna; MOP = Maksymalne ciśnienie robocze

RADIATORS S.P.A.

Registered office

Strada Statale 54, n. 21
33040 Moimacco (UD)
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P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

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Italy

☎ +39 0432 705511

✉ info.dlr@dlradiators.it

8. Odpowiednia dokumentacja techniczna lub specjalna dokumentacja techniczna:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Właściwości użytkowe określonego powyżej wyrobu są zgodne z zestawem deklarowanych właściwości użytkowych. Niniejsza deklaracja właściwości użytkowych wydana zostaje zgodnie z rozporządzeniem (UE) nr 305/2011 na wyłączną odpowiedzialność producenta określonego powyżej.

Moimacco (ITALIA), 14 maggio 2024



W imieniu producenta podpisał(-a)

Stefano Valente

CEO - Radiators S.p.a.

RADIATORS S.P.A.

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1. Enotna identifikacijska oznaka tipa proizvoda: Jekleni panelni radiator / EN 442-2 G6
2. Predvidena uporaba: V ogrevalnih sistemih stavb
3. Proizvajalec: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Pooblaščen zastopnik: -
5. Sistemi ocenjevanja in preverjanja nespremenljivosti lastnosti: Sistem 3
- 6a. Harmonizirani standard: EN 442-1:2014
- 6b. Priglašeni organi: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Bistvene značilnosti	Lastnosti
Odziv na ogenj	A1
Sproščanje nevarnih snovi	Nič
MOP (Največji tlak delovanja)	10 bar (1000kPa)
Tesnost pod tlakom [1,3 x MOP]	Brez puščanja pri 1,3 x največji delovni tlak
Tlačna trdnost [1,69 x MOP]	Brez poškodb pri 1,69 x največji delovni tlak
Temperatura površine	Max. 110°C
Nazivna izhodna toplotna moč (Φ_{30} , Φ_{50})	[Glej spodnjo tabelo]
Izhodna toplotna moč pri različnih pogojih delovanja (karakteristična krivulja)	$\Phi = K_m \times \Delta T^n$ [K_m , $n \rightarrow$ Glej spodnjo tabelo]
Odpornost proti koroziji	Brez korozije po 100 h vlaženja (izpostavitve)
Odpornost proti manšim udarcem	Razred 0

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RADIATORS

Izjava o lastnostih n°
n° DLRRAD23 (SL 02)



DL
RADIATORS

RADEL

Descrizione Višina [mm] x Dolžina [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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info.dlr@dlrradiators.it

RADIATORS

Izjava o lastnostih n°
n° DLRRAD23 (SL 02)



DL
RADIATORS

RADEL

Descrizione Višina [mm] x Dolžina [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

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Descrizione Višina [mm] x Dolžina [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nazivna izhodna toplotna moč; MOP = Največji tlak delovanja

RADIATORS S.P.A.

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Headquarters

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31057 Silea (TV)
Italy

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✉ info.dlr@dlr-radiators.it

8. Ustrezna tehnična dokumentacija in/ali specifična tehnična dokumentacija:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Lastnosti proizvoda, navedenega zgoraj, so v skladu z navedenimi lastnostmi. Za izdajo te izjave o lastnostih je v skladu z Uredbo (EU) št. 305/2011 odgovoren izključno proizvajalec, naveden zgoraj.

Moimacco (ITALIA), 14 maggio 2024



Podpisal za in v imenu proizvajalca
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

1. Jedinečný identifikačný kód pre typ výrobku: Platňové radiátory / EN 442-2 G6
2. Určené použitia: Vykurovanie v budovách
3. Výrobca: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Splnomocnený zástupca: -
5. Systémy PONP: Systém 3
- 6a. Harmonizovaná norma: EN 442-1:2014
- 6b. Notifikovaný subjekt: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et
Thermiques (CETIAT, NoBo 1623)

7. Základná charakteristika	Výkon
Reakcia na oheň	A1
Uvoľňovanie nebezpečných látok	NPD
MOP (Maximálny pracovný tlak)	10 bar (1000kPa)
Utesnenie pri tlaku [1,3 x MOP]	Žiadne úniky pri 1,3 násobku maximálneho pracovného tlaku
Odolnosť voči tlaku [1,69 x MOP]	Žiadne prasknutie pri 1,69 násobku maximálneho pracovného tlaku
Povrchová teplota	Max 110°C
Nominálny tepelný výkon (Φ30 , Φ50)	[Pozri tabuľku nižšie]
Tepelný výkon pri rôznych prevádzkových podmienkach (charakteristická krivka)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Pozri tabuľku nižšie]
Odolnosť voči korózii	Žiadna korózia po 100 h vlhkosti
Odolnosť voči menším nárazom	Trieda 0

Descrizione Výška [mm] x Dĺžka [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

RADIATORS S.P.A.

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Vyhlasenie o výkone n° DLRRAD23 (SK 02)



Descrizione Výška [mm] x Dĺžka [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

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Descrizione Výška [mm] x Dĺžka [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominálny tepelný výkon; MOP = Maximálny pracovný tlak

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8. Vhodná technická dokumentácia a/alebo špecifická technická dokumentácia:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Uvedené parametre výrobku sú v zhode so súborom deklarovaných parametrov. Toto vyhlásenie zodpovednosti sa, v súlade s požiadavkami nariadenia (EÚ) č. 305/2011, vydáva na vlastnú zodpovednosť vyššie uvedeného výrobcu.

Moimacco (ITALIA), 14 maggio 2024



V mene a z poverenia výrobcu podpísal

Stefano Valente

CEO – Radiators S.p.a.

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1. Jedinečný identifikační kód typu výrobku: Deskové radiátory / EN 442-2 G6
2. Zamýšlené používání: Vytápění v budovách
3. Výrobce: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Zmocněný zástupce: -
5. Systémy POSV: Systém 3
- 6a. Harmonizované normy: EN 442-1:2014
- 6b. Oznámené subjekty: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et
Thermiques (CETIAT, NoBo 1623)

7. Základní charakteristika	Výkon
Ohnivzdornost	A1
Uvolňování nebezpečných látek	NPD
MOP (Maximální provozní tlak)	10 bar (1000kPa)
Těsnost za tlaku [1,3 x MOP]	Bez úniku do 1,3 násobku maximálního provozního tlaku
Odolnost proti tlaku [1,69 x MOP]	Bez prasknutí do 1,69 násobku maximálního provozního tlaku
Povrchová teplota	Max. 110°C
Jmenovitý tepelný výkon (Φ30 , Φ50)	[Viz tabulka níže]
Tepelný výkon v různých provozních podmínkách (charakteristická křivka)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Viz tabulka níže]
Odolnost vůči korozi	Žádná koroze po 100 h vlhkosti
Odolnost proti menším nárazům	Třída 0

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Descrizione Výška [mm] x Délka [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
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Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Descrizione Výška [mm] x Délka [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
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Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
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Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
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Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
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Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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Descrizione Výška [mm] x Délka [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Jmenovitý tepelný výkon; MOP = Maximální provozní tlak

RADIATORS S.P.A.

Registered office

Strada Statale 54, n. 21
33040 Moimacco (UD)
ItalyC.S. € 5.000.000,00 i.v.
R.I. TV/CF 00730970266
P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

☎ +39 0432 705511

✉ info.dlr@dlr-radiators.it

8. Příslušná technická dokumentace a/nebo specifická technická dokumentace:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Vlastnosti výše uvedeného výrobku jsou ve shodě se souborem deklarovaných vlastností. Toto prohlášení o vlastnostech se v souladu s nařízením (EU) č. 305/2011 vydává na výhradní odpovědnost výrobce uvedeného výše.

Moimacco (ITALIA), 14 maggio 2024



Podepsáno za výrobce a jeho jménem
Stefano Valente
CEO – Radiators S.p.a.

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Italy

1. Unikāls izstrādājuma tipa identifikācijas kods: Paneļu radiatori / EN 442-2 G6
2. Paredzētie izmantojumi: Ēku apkure
3. Ražotājs: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Pilnvarotais pārstāvis: -
5. Ekspluatācijas īpašību noturības novērtējuma un pārbaudes sistēmas: Sistēma 3
- 6a. Saskaņotais standarts: EN 442-1:2014
- 6b. Paziņotā iestāde: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Būtisks raksturlielums	Ekspluatācijas īpašība
Ugunsreakcija	A1
Bīstamu vielu izdalīšanās	NPD
MOP (Maksimālais darba spiediens)	10 bar (1000kPa)
Hermētiskums [1,3 x MOP]	Nav sūču pie spiediena, kas ir 1,3 reizes lielāks par maksimālo darba spiedienu
Spiedienizturība [1,69 x MOP]	Nav plīsumu pie spiediena, kas ir 1,69 reizes lielāks par maksimālo darba spiedienu
Virsmas temperatūra	Maks. 110°C
Nominālā siltumjauda (Φ30 , Φ50)	[Sk. tabulu zemāk]
Siltumjauda dažādos ekspluatācijas apstākļos (raksturliktne)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Sk. tabulu zemāk]
Noturība pret koroziju	Nav korozijas pēc 100 h mitrumā
Izturība pret nespēcīgiem triecieniem	0. klase

Descrizione Augstums [mm] x garums [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Descrizione Augstums [mm] x garums [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

Registered office

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Headquarters

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31057 Silea (TV)
Italy

☎ +39 0432 705511

✉ info.dlr@dlradiators.it

Descrizione Augstums [mm] x garums [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
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Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominālā siltumjauka; MOP = Maksimālais darba spiediens

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Headquarters

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31057 Silea (TV)
Italy

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✉ info.dlr@dlradiators.it

8. Piemērota un/vai īpaša tehniskā dokumentācija:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Iepriekš norādītā izstrādājuma ekspluatācijas īpašības atbilst deklarētajām ekspluatācijas īpašībām. Par šo deklarāciju, kas tiek izdota saskaņā ar Regulu (ES) Nr. 305/2011, ir atbildīgs vienīgi augstāk norādītais ražotājs.

Moimacco (ITALIA), 14 maggio 2024



Parakstīts ražotāja vārdā
Stefano Valente
CEO – Radiators S.p.a.

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Registered office

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N. R.E.A. UD-174898

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

1. Unieke identificatiecode van de productsoort: Paneelradiatoren / EN 442-2 G6
2. Beoogd gebruik: Verwarming in gebouwen
3. Fabrikant: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Gemachtigde: -
5. Systemen voor beoordeling en verificatie van de bestendigheid: Systeem 3
- 6a. Geharmoniseerde norm: EN 442-1:2014
- 6b. Aangemelde instanties: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Essentieel kenmerk	Prestaties
Brandgedrag	A1
Afgifte van gevaarlijke stoffen	NPD
MOP (Maximale bedrijfsdruk)	10 bar (1000kPa)
Drukdichtheid [1,3 x MOP]	Geen lekkage bij 1,3 maal de maximale bedrijfsdruk
Drukweerstand [1,69 x MOP]	Geen lekkage bij 1,69 maal de maximale bedrijfsdruk
Oppervlaktetemperatuur	Max. 110°C
Nominaal thermisch vermogen (Φ30 , Φ50)	[Zie onderstaande tabel]
Thermisch vermogen bij verschillende werkingssomstandigheden (karakteristieke curve)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Zie onderstaande tabel]
Corrosiebestendigheid	Geen corrosie na 100 uur vochtigheid
Weerstand tegen kleine stoten	Klasse 0

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RADIATORS

Prestatieverklaring n°
DLRRAD23 (NL 02)



DL
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RADEL

Descrizione Hoogte [mm] x lengte [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
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Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

RADIATORS S.P.A.

Registered office

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RADIATORS

Prestatieverklaring n°
DLRRAD23 (NL 02)



Descrizione Hoogte [mm] x lengte [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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RADIATORS

Prestatieverklaring n°
DLRRAD23 (NL 02)



Descrizione Hoogte [mm] x lengte [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominaal thermisch vermogen; MOP = Maximale bedrijfsdruk

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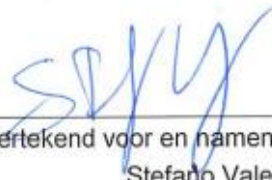
info.dlr@dlr-radiators.it

8. Passende technische documentatie en/of specifieke technische documentatie:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

De prestaties van het hiervoor genoemde product voldoen aan het geheel van verklaarde prestaties. Deze verklaring van verantwoordelijkheid is afgegeven conform verordening (EU) nr. 305/2011, onder de uitsluitende verantwoordelijkheid van de hierboven aangegeven fabrikant.

Moimacco (ITALIA), 14 maggio 2024



Ondertekend voor en namens de fabrikant door
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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1. Código de identificación única del producto tipo: Panel de acero / EN 442-2 G6
2. Usos previstos: Instalaciones de calefacción
3. Fabricante: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Representante autorizado: -
5. Sistemas de evaluación y verificación de la constancia de las prestaciones (EVCP): Sistema 3
- 6a. Norma armonizada: EN 442-1:2014
- 6b. Organismo(s) notificado(s): Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Característica esencial	Rendimiento
Reacción al fuego A1	A1
Emisión de sustancias peligrosas Ninguna	NPD
MOP (Presión de servicio máxima)	10 bar (1000kPa)
Estanqueidad a la presión [1,3 x MOP]	Ninguna pérdida a 1,3 veces la presión máxima de servicio
Resistencia a la presión [1,69 x MOP]	Ninguna rotura a 1,69 veces la presión máxima de servicio
Temperatura de superficie	Max. 110°C
Potencia térmica nominal (Φ30 , Φ50)	[Vea la tabla de abajo]
Potencia térmica en diferentes condiciones de funcionamiento (curva característica)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Vea la tabla de abajo]
Resistencia a la corrosión	No hay corrosión después de 100h de humedad
Resistencia contra impactos menores	Clase 0

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Descrizione Alto [mm] x Largo [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
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Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Descrizione Alto [mm] x Largo [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
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Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
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Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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Descrizione Alto [mm] x Largo [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Potencia térmica nominal; MOP = Presión de servicio máxima

RADIATORS S.P.A.

Registered office

Strada Statale 54, n. 21
33040 Moimacco (UD)
ItalyC.S. € 5.000.000,00 i.v.
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P.I. 01436310302
N. R.E.A. UD-174898

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Headquarters

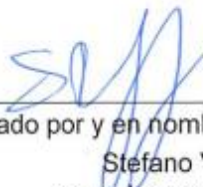
Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

8. Documentación técnica adecuada o documentación técnica específica:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Las prestaciones del producto identificado anteriormente son conformes con el conjunto de prestaciones declaradas. La presente declaración de prestaciones se emite, de conformidad con el Reglamento (UE) no 305/2011, bajo la sola responsabilidad del fabricante arriba identificado.

Moimacco (ITALIA), 14 maggio 2024


Firmado por y en nombre del fabricante por
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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Italy

1. Jedinstvena identifikacijska oznaka vrste proizvoda: Čelična ploča radiator / EN 442-2 G6
2. Namjena/namjene: Za instalacije grijanja u zgradama
3. Proizvođač: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Ovlašteni predstavnik: -
5. Sustav/sustavi za ocjenu i provjeru stalnosti svojstava (AVCP): Sustav 3
- 6a. Usklađena norma: EN 442-1:2014
- 6b. Prijavljeno tijelo/prijavljena tijela: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Bitna obilježja	Toplinski učinak
Ponašanje proizvoda pri požaru	A1
Oslobađanje opasnih tvari	NPD
MOP (Maksimalni dopušteni radni tlak)	10 bar (1000kPa)
Nepropusnost pod djelovanjem tlaka [1,3 x MOP]	Nema propuštanja pri tlaku jednakom 1,3x maksimalno dopušteni radni tlak
Čvrstoća pri tlačnom opterećenju [1,69 x MOP]	Nema pojave pukotina pri tlaku jednakom 1,69x maksimalno dopušteni radni tlak
Površinska temperatura	Max. 110°C
Nazivni toplinski učinak (Φ30 , Φ50)	[Pogledajte donju tablicu]
Toplinski učinak pri različitim radnim uvjetima (karakteristična krivulja)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Pogledajte donju tablicu]
Otpornost na koroziju	Površinska korozija ne pojavljuje se nakon 100h izlaganja djelovanju vlage
Otpornost na manja oštećenja pod djelovanjem udara	Razred 0

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Descrizione Visina [mm] x Duljina [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

RADIATORS S.P.A.

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RADIATORS

Izjava o svojstvima n° DLRRAD23 (HR 02)



Descrizione Visina [mm] x Duljina [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

Registered office

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Italy

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P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

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31057 Silea (TV)
Italy

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✉ info.dlr@dlr-radiators.it

Descrizione Visina [mm] x Duljina [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nazivni toplinski učinak; MOP = Maksimalni dopušteni radni tlak

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Headquarters

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Italy

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✉ info.dlr@dlr-radiators.it

8. Odgovarajuća tehnička dokumentacija i/ili specifična tehnička dokumentacija:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Prije utvrđeno svojstvo proizvoda u skladu je s objavljenim svojstvima. Ova izjava o svojstvima izdaje se, u skladu s Uredbom (EU) br. 305/2011, pod isključivom odgovornošću prethodno utvrđenog proizvođača.

Moimacco (ITALIA), 14 maggio 2024



Za proizvođača i u njegovo ime potpisao
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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1. Μοναδικός κωδικός ταυτοποίησης του τύπου προϊόντος: Θερμαντικό σώμα από χάλυβα / EN 442-2 G6
2. Προβλεπόμενη(-ες) χρήση(-εις): Συστήματα θέρμανσης στα κτίρια
3. Κατασκευαστής: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Εξουσιοδοτημένος αντιπρόσωπος: -
5. Σύστημα/συστήματα AVCP (αξιολόγηση και επαλήθευση της σταθερότητας της επίδοσης): Σύστημα 3
- 6a. Εναρμονισμένη τεχνική προδιαγραφή: EN 442-1:2014
- 6b. Κοινοποιημένοι οργανισμοί: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Ουσιώδες χαρακτηριστικό	Απόδοση
Αντίδραση στη φωτιά	A1
Απελευθέρωση επικίνδυνων ουσιών	NPD
MOP (μέγιστη πίεση λειτουργίας)	10 bar (1000kPa)
Πίεση πυκνότητας [1,3 x MOP]	Καμία διαρροή σε 1,3 x μέγιστη πίεση λειτουργίας
Αντίσταση στην πίεση [1,69 x MOP]	Καμία θραύση 1,69 x μέγιστη πίεση λειτουργίας
Θερμοκρασία της επιφάνειας	Μεγ. 110°C
Ονομαστική θερμική απόδοση (Φ30 , Φ50)	[Δείτε τον παρακάτω πίνακα]
Θερμική ισχύς σε διαφορετικές συνθήκες λειτουργίας (χαρακτηριστική καμπύλη)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Δείτε τον παρακάτω πίνακα]
Αντίσταση κατά της διάβρωσης	Καμία διάβρωση μετά από 100 ώρες υγρασία
Αντίσταση ενάντια μικρών επιπτώσεων	τάξη 0

RADIATORS

Δηλωση Αποδοσης n°
DLRRAD23 (GR 02)



DL
RADIATORS

RADEL

Descrizione Υψος [mm] x Μήκος [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

RADIATORS S.P.A.

Registered office

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RADIATORS

Δηλωση Αποδοσης n°
DLRRAD23 (GR 02)



RADEL

Descrizione Υψος [mm] x Μήκος [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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RADIATORS

Δηλωση Αποδοσης n° DLRRAD23 (GR 02)



Descrizione Ύψος [mm] x Μήκος [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Ονομαστική θερμική απόδοση; MOP = μέγιστη πίεση λειτουργίας

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Headquarters

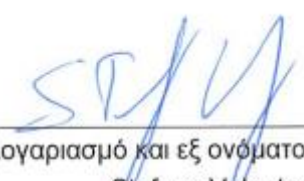
Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

8. Κατάλληλη τεχνική τεκμηρίωση και/ή ειδική τεχνική τεκμηρίωση:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Η επίδοση του προϊόντος που ταυτοποιείται ανωτέρω είναι σύμφωνη με τη (τις) δηλωθείσα(-ες) επίδοση(-εις). Η δήλωση αυτή των επιδόσεων συντάσσεται, σύμφωνα με τον κανονισμό (ΕΕ) αριθ. 305/2011, με αποκλειστική ευθύνη του κατασκευαστή που ταυτοποιείται ανωτέρω.

Moimacco (ITALIA), 14 maggio 2024



Υπογραφή για λογαριασμό και εξ ονόματος του κατασκευαστή από
Stefano Valente
CEO – Radiators S.p.a.

1. Varetypens unikke identifikationskode: Radiator stålplade / EN 442-2 G6
2. Tilsigtet anvendelse: Varmeanlæg i bygninger
3. Fabrikant: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Bemyndiget repræsentant: -
5. System eller systemer til vurdering og kontrol af konstansen af ydeevnen: System 3
- 6a. Harmoniseret standard -: EN 442-1:2014
- 6b. Notificeret organ/notificerede organer: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Væsentlig karakteristisk	Ydeevne
Reaktion ved brand	A1
Frigivelse af farlige stoffer	NPD
MOP (Maksimalt driftstryk)	10 bar (1000kPa)
Tryktæthed [1,3 x MOP]	Ingen lækage ved 1,3 x maksimalt driftstryk
Trykmodstandskraft [1,69 x MOP]	Ingen brud ved 1,69 x maksimalt driftstryk
Overflade temperatur	Max. 110°C
Nominel varmeydelse (Φ30 , Φ50)	[Se tabel nedenfor]
Varmeydelse under forskellige driftsforhold (karakteristisk kurve)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Se tabel nedenfor]
Korrosionsmodstand	Ingen korrosion efter 100 timers fugtighed
Modstand mod mindre påvirkninger	Klasse 0

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RADIATORS

Ydeevnedeklaration n°
DLRRAD23 (DA 02)



DL
RADIATORS

RADEL

Descrizione Højde [mm] x længde [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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RADIATORS

Ydeevnedeklaration n°
DLRRAD23 (DA 02)



DL
RADIATORS

RADEL

Descrizione Højde [mm] x længde [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
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Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
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Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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DLRRAD23 (DA 02)



Descrizione Højde [mm] x længde [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominel varmeydelse; MOP = Maksimalt driftstryk

RADIATORS S.P.A.

Registered office

Strada Statale 54, n. 21
33040 Moimacco (UD)
Italy

C.S. € 5.000.000,00 i.v.
R.I. TV/CF 00730970266
P.I. 01436310302
N. R.E.A. UD-174898

+39 0432 705511

info.dlr@dlrradiators.it

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

8. Relevant teknisk dokumentation og/eller specifik teknisk dokumentation:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Ydeevnen for den vare, der er anført ovenfor, er i overensstemmelse med den deklarerede ydeevne. Denne ydeevne- deklARATION er udarbejdet i overensstemmelse med forordning (EU) nr. 305/2011 på eneansvar af den fabrikant, der er anført ovenfor.

Moimacco (ITALIA), 14 maggio 2024



Underskrevet for fabrikanten og på dennes vegne af:

Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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1. Código de identificação único do produto-tipo: Radiador de chapa de aço / EN 442-2 G6
2. Utilização prevista:: Sistemas de aquecimento
3. Fabricante: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Mandatário: -
5. Sistema(s) de avaliação e verificação da regularidade do desempenho (AVCP): Sistema 3
- 6a. Norma harmonizada: EN 442-1:2014
- 6b. Organismo(s) notificado(s): Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Característica essencial	Desempenho
Reação ao fogo	A1
Libertação de substâncias perigosas	Nenhuma
MOP (Pressão máxima de funcionamento)	10 bar (1000kPa)
Estanquidade à pressão [1,3 x MOP]	Nenhuma fuga a 1,3 vezes a pressão máxima de funcionamento
Resistência à pressão [1,69 x MOP]	Nenhuma rutura a 1,69 vezes a pressão máxima de funcionamento
Temperatura de superfície	Max. 110°C
Potência térmica nominal (Φ30 , Φ50)	[Veja a tabela abaixo]
Potência térmica em diferentes condições de funcionamento (curva característica)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Veja a tabela abaixo]
Resistência à corrosão	Nenhuma corrosão após 100h de humidade
Resistência contra pequenos impactos	Classe 0

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Descrizione Altura [mm] x Comprimento [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Italy

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✉ info.dlr@dlradiator.it

Descrizione Altura [mm] x Comprimento [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

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Headquarters

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Italy

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Descrizione Altura [mm] x Comprimento [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
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Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
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Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
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Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
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Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Potência térmica nominal; MOP = Pressão máxima de funcionamento

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Headquarters

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Italy

8. Documentação Técnica Adequada e/ou Documentação Técnica Específica:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

O desempenho do produto identificado acima está em conformidade com o conjunto de desempenhos declarados.
A presente declaração de desempenho é emitida, em conformidade com o Regulamento (UE) n.º 305/2011, sob a
exclusiva responsabilidade do fabricante identificado acima.

Moimacco (ITALIA), 14 maggio 2024


Assinado por e em nome do fabricante por:
Stefano Valente
CEO – Radiators S.p.a.

RADIATORS S.P.A.

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Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

1. Tootetüübi kordumatu identifitseerimiskood: Plaatradiaatorid / EN 442-2 G6
2. Kavandatud kasutusala(d): Hoonete küttesüsteemid
3. Tootja: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Volitatud esindaja: -
5. Toimivuse püsivuse hindamise ja kontrolli süsteem: Süsteem 3
- 6a. Ühtlustatud standard: EN 442-1:2014
- 6b. Teavitatud asutus(ed): Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et
Thermiques (CETIAT, NoBo 1623)

7. Oluline omadus	Deklareeritud toimivus
Reageerimine tulele	A1
Ohtlike ainete vabastamine	Puudub
MOP (Maksimaalne töö rõhk)	10 bar (1000kPa)
Rõhutihedus [1,3 x MOP]	1.3 x maksimaalse töö rõhu juures lekkeid ei esine
Vastupidavus rõhule [1,69 x MOP]	1.69 x maksimaalse töö rõhu juures purunemisi ei esine
Pinnatemperatuur	Max. 110°C
Nominaalne soojusväljund (Φ30 , Φ50)	[Vt allolevat tabelit]
Soojusväljund erinevates töötingimustes (näitaja kõver)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Vt allolevat tabelit]
Vastupidavus korrosioonile	100 h niiskuse möödudes korrosiooni ei esinenud
Vastupidavus väiksematele löökidele	Klass 0

RADIATORS

Toimivusdeklaratsioon n°
DLRRAD23 (ET 02)



Descrizione Kõrgus [mm] x pikkus [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
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Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

RADIATORS S.P.A.

Registered office

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33040 Moimacco (UD)
Italy

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RADIATORS

Toimivusdeklaratsioon n°
DLRRAD23 (ET 02)



Descrizione Kõrgus [mm] x pikkus [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

RADIATORS S.P.A.

Registered office

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Descrizione Kõrgus [mm] x pikkus [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominaalne soojusväljund; MOP = Maksimaalne töörihk

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Italy

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✉ info.dlr@dlr-radiators.it

8. Asjakohane tehniline dokumentatsioon ja/või tehniline eridokumentatsioon:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Eespool kirjeldatud toote toimivus vastab deklareeritud toimivusele. Käesolev toimivusdeklaratsioon on välja antud kooskõlas määrusega (EL) nr 305/2011 eespool nimetatud tootja ainuvastutusel.

Moimacco (ITALIA), 14 maggio 2024



Tootja poolt ja nimel allkirjastanud

Stefano Valente

CEO – Radiators S.p.a.

RADIATORS S.P.A.

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Italy

1. Produkttypens unika identifikationskod: Stålpanel radiator / EN 442-2 G6
2. Avsedd användning/avsedda användningar: I värmesystem i byggnader
3. Tillverkare: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. Tillverkarens representant: -
5. System för bedömning och fortlöpande kontroll av prestanda: System 3
- 6a. Harmoniserad standard: EN 442-1:2014
- 6b. Anmält/anmällda organ: Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et Thermiques (CETIAT, NoBo 1623)

7. Väsentlig egenskap	Prestanda
Brandtekniskt beteende	A1
Utsläpp av farliga ämnen	Inga
MOP (Maximalt drifttryck)	10 bar (1000kPa)
Trycktäthet [1,3 x MOP]	Inget läckage vid 1,3 x maximalt drifttryck
Tryckhållfasthet [1,69 x MOP]	Inget brott vid 1,69 x maximalt drifttryck
Yttemperatur	Max. 110°C
Nominell termisk effekt (Φ30 , Φ50)	[Se tabell nedan]
Termisk effekt under olika driftsförhållanden (karaktäristisk kurva)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Se tabell nedan]
Korrosionsbeständighet	Ingen korrosion efter 100 h fuktighet
Hållfasthet mot lättare slag	Klass 0

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RADIATORS

PrestandadeklARATION n° DLRRAD23 (SV 02)



Descrizione Höjd [mm] x längd [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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RADIATORS

PrestandadeklARATION n° DLRRAD23 (SV 02)



Descrizione Höjd [mm] x längd [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
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Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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RADIATORS

PrestandadeklARATION n° DLRRAD23 (SV 02)



Descrizione Höjd [mm] x längd [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
Mod. 10 PROFIL 1400x33,3	0,22707	1,36303	23,4	47,0
Mod. 10 PROFIL 1600x33,3	0,26791	1,34935	26,4	52,5
Mod. 10 PROFIL 1800x33,3	0,31535	1,33566	29,6	58,6
Mod. 10 PROFIL 2000x33,3	0,33017	1,35100	32,7	65,2
Mod. 10 PROFIL 2200x33,3	0,34529	1,36634	36,0	72,4
Mod. 10 PROFIL 2400x33,3	0,35991	1,38200	39,6	80,2
Mod. 20 PROFIL 1400x33,3	0,42421	1,31266	36,9	72,1
Mod. 20 PROFIL 1600x33,3	0,48167	1,31046	41,5	81,1
Mod. 20 PROFIL 1800x33,3	0,53895	1,30826	46,1	90,0
Mod. 20 PROFIL 2000x33,3	0,57953	1,31319	50,4	98,7
Mod. 20 PROFIL 2200x33,3	0,61750	1,31812	54,7	107
Mod. 20 PROFIL 2400x33,3	0,65290	1,32300	58,8	116
Mod. 21 PROFIL 1400x33,3	0,56376	1,29433	46,0	89,2
Mod. 21 PROFIL 1600x33,3	0,55605	1,32210	49,9	98,0
Mod. 21 PROFIL 1800x33,3	0,54314	1,34986	53,6	107
Mod. 21 PROFIL 2000x33,3	0,59904	1,34463	58,0	115
Mod. 21 PROFIL 2200x33,3	0,65655	1,33940	62,5	124
Mod. 21 PROFIL 2400x33,3	0,71255	1,33539	66,9	132
Mod. 22 PROFIL 1400x33,3	0,49372	1,37977	53,9	109
Mod. 22 PROFIL 1600x33,3	0,55663	1,37102	59,0	119
Mod. 22 PROFIL 1800x33,3	0,62687	1,36227	64,5	129
Mod. 22 PROFIL 2000x33,3	0,62424	1,38476	69,3	141
Mod. 22 PROFIL 2200x33,3	0,62115	1,40725	74,5	153
Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

Φ = Nominell termisk effekt; MOP = Maximalt drifttryck

RADIATORS S.P.A.

Registered office

Strada Statale 54, n. 21
33040 Moimacco (UD)
Italy

C.S. € 5.000.000,00 i.v.
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P.I. 01436310302
N. R.E.A. UD-174898

Headquarters

Via Galileo Galilei, 15/1
31057 Silea (TV)
Italy

+39 0432 705511

info.dlr@dlrradiators.it

8. Lämplig teknisk dokumentation och/eller särskild teknisk dokumentation:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
ENE/MRT.RES.13240a, ENE/MRT.RES.13241a, ENE/MRT.RES.13011, ENE/MRT.RES.13021_a,
ENE/MRT.RES.13012, ENE/MRT.RES.13013, ENE/MRT.RES.17005, ENE/MRT.RES.13016_a, ,
ENE/MRT.RES.13017_a, ENE/MRT.RES.15013, ENE/MRT.RES.15014, ENE/MRT.RES.15015,
ENE/MRT.RES.15020, ENE/MRT.RES.15016, ENE/MRT.RES.15017, ENE/MRT.RES.15018,
ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

Prestandan för ovanstående produkt överensstämmer med den angivna prestandan. Denna prestandadeklARATION har utfärdats i enlighet med förordning (EU) nr 305/2011 på eget ansvar av den tillverkare som anges ovan.

Moimacco (ITALIA), 14 maggio 2024


Undertecknad på tillverkarens vägnar av:
Stefano Valente
CEO – Radiators S.p.a.

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1. Termék típusának egyedi azonosító kódja: Acéllemez radiátorok / EN 442-2 G6
2. Felhasználás célja(i): Épületek fűtési rendszereiben
3. Gyártó: Radiators S.p.a.
S. Statale 54, n. 21
33040, Moimacco (UD) - ITALY
www.radiators-spa.it
4. A meghatalmazott képviselő: - EN 442-1:2014
5. Az AVCP-rendszer(ek): 3. rendszer
- 6a. Harmonizált szabvány:
- 6b. Bejelentett szerv(ek): Politecnico di Milano - Dip. Energetica (NoBo 1695)
Centre Technique des Industries Aérauliques et
Thermiques (CETIAT, NoBo 1623)

7. Alapvető jellemzők	Teljesítmény
Tűzveszélyesség	A1
Veszélyes anyagok kibocsátása	Nincs
MOP (Maximális üzemi nyomás)	10 bar (1000kPa)
Nyomáspróba [1,3 x MOP]	Nincs szivárgás 1,3 x-nél Maximális üzemi nyomás
Nyomásellenállás [1,69 x MOP]	Nincs törés 1,69 x-nél Maximális üzemi nyomás
Felületi hőmérséklet	Max. 110°C
Névleges hőteljesítmén (Φ30 , Φ50)	[Lásd az alábbi táblázatot]
Hőteljesítmény különböző üzemi körülmények között (jelleggörbe)	$\Phi = K_m \times \Delta T^n$ [$K_m, n \rightarrow$ Lásd az alábbi táblázatot]
Ellenállás a korrózióval szemben	Nincs korrózió 100 óra nedvesség után
Szembeni ellenállás csekély hatása	Osztály 0

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Descrizione Magasság [mm] x tömörítés [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 300x1000	1,95274	1,27985	152	292
Mod. 10 LINEAR 400x1000	2,37424	1,28056	185	356
Mod. 10 LINEAR 500x1000	2,83205	1,28127	221	426
Mod. 10 LINEAR 600x1000	3,33748	1,28198	261	503
Mod. 10 LINEAR 700x1000	4,20888	1,26324	309	589
Mod. 10 LINEAR 900x1000	6,58148	1,22576	426	796
Mod. 11 LINEAR 300x1000	3,98358	1,25400	283	538
Mod. 11 LINEAR 400x1000	4,38565	1,25900	353	604
Mod. 11 LINEAR 500x1000	5,71862	1,26300	420	800
Mod. 11 LINEAR 600x1000	6,51211	1,26800	486	929
Mod. 11 LINEAR 700x1000	7,14627	1,27700	550	1056
Mod. 11 LINEAR 900x1000	8,26153	1,29600	678	1315
Mod. 20 LINEAR 300x1000	3,06918	1,30952	264	515
Mod. 20 LINEAR 400x1000	4,19215	1,28897	336	649
Mod. 20 LINEAR 500x1000	5,46098	1,26842	408	780
Mod. 20 LINEAR 600x1000	6,90384	1,24787	481	910
Mod. 20 LINEAR 700x1000	7,79174	1,25104	549	1040
Mod. 20 LINEAR 900x1000	9,51832	1,25737	685	1303
Mod. 21 LINEAR 300x1000	5,04997	1,26863	378	722
Mod. 21 LINEAR 400x1000	6,27918	1,27139	474	908
Mod. 21 LINEAR 500x1000	7,4076	1,27420	565	1083
Mod. 21 LINEAR 600x1000	8,48432	1,27691	653	1253
Mod. 21 LINEAR 700x1000	9,22509	1,28625	733	1413
Mod. 21 LINEAR 900x1000	10,48262	1,30492	887	1728
Mod. 22 LINEAR 300x1000	6,10367	1,29206	494	957
Mod. 22 LINEAR 400x1000	7,56340	1,29391	617	1194
Mod. 22 LINEAR 500x1000	8,94796	1,29577	734	1423
Mod. 22 LINEAR 600x1000	10,28028	1,29762	849	1647
Mod. 22 LINEAR 700x1000	11,16884	1,30860	957	1868
Mod. 22 LINEAR 900x1000	12,65463	1,33055	1169	2306
Mod. 30 LINEAR 300x1000	5,22845	1,27953	406	780
Mod. 30 LINEAR 400x1000	6,52194	1,28006	507	975
Mod. 30 LINEAR 500x1000	7,77669	1,28059	606	1165
Mod. 30 LINEAR 600x1000	9,01203	1,28112	703	1353
Mod. 30 LINEAR 700x1000	10,05432	1,28633	799	1541
Mod. 30 LINEAR 900x1000	12,02597	1,29674	990	1920
Mod. 33 LINEAR 300x1000	9,14735	1,28839	732	1413
Mod. 33 LINEAR 400x1000	10,99051	1,29472	898	1741
Mod. 33 LINEAR 500x1000	12,67719	1,30106	1059	2058
Mod. 33 LINEAR 600x1000	14,25021	1,30739	1216	2372
Mod. 33 LINEAR 700x1000	15,59885	1,31596	1371	2685
Mod. 33 LINEAR 900x1000	18,02987	1,33309	1679	3318
Mod. 10 LINEAR 1400x33,3	0,33887	1,23405	22,5	42,3
Mod. 10 LINEAR 1600x33,3	0,29861	1,28858	23,9	46,2
Mod. 10 LINEAR 1800x33,3	0,26528	1,34311	25,6	50,8
Mod. 10 LINEAR 2000x33,3	0,30869	1,33035	28,5	56,2
Mod. 10 LINEAR 2200x33,3	0,3611	1,31758	31,9	62,5

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Descrizione Magasság [mm] x tömörítés [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 10 LINEAR 2400x33,3	0,41737	1,30900	35,8	69,9
Mod. 20 LINEAR 1400x33,3	0,45736	1,26303	33,6	64,0
Mod. 20 LINEAR 1600x33,3	0,48799	1,27675	37,5	72,0
Mod. 20 LINEAR 1800x33,3	0,51828	1,29047	41,8	80,7
Mod. 20 LINEAR 2000x33,3	0,58765	1,28586	46,6	89,9
Mod. 20 LINEAR 2200x33,3	0,66481	1,28121	51,9	100
Mod. 20 LINEAR 2400x33,3	0,7514	1,27600	57,6	111
Mod. 21 LINEAR 1400x33,3	0,51038	1,29845	42,3	82,0
Mod. 21 LINEAR 1600x33,3	0,51912	1,31762	45,9	89,9
Mod. 21 LINEAR 1800x33,3	0,52233	1,33678	49,3	97,5
Mod. 21 LINEAR 2000x33,3	0,55168	1,34138	52,9	105
Mod. 21 LINEAR 2200x33,3	0,57863	1,34598	56,3	112
Mod. 21 LINEAR 2400x33,3	0,60003	1,35200	59,6	119
Mod. 22 LINEAR 1400x33,3	0,52925	1,35444	53,0	106
Mod. 22 LINEAR 1600x33,3	0,58322	1,35508	58,5	117
Mod. 22 LINEAR 1800x33,3	0,63443	1,35572	63,8	128
Mod. 22 LINEAR 2000x33,3	0,68019	1,35746	68,8	138
Mod. 22 LINEAR 2200x33,3	0,72318	1,35919	73,6	147
Mod. 22 LINEAR 2400x33,3	0,71956	1,37613	77,6	157
Mod. 10 PROFIL 300x1000	1,80077	1,33964	172	340
Mod. 10 PROFIL 400x1000	2,53467	1,31948	225	442
Mod. 10 PROFIL 500x1000	3,35357	1,29932	278	541
Mod. 10 PROFIL 600x1000	4,26665	1,27916	331	636
Mod. 10 PROFIL 700x1000	4,77936	1,28464	378	728
Mod. 10 PROFIL 900x1000	5,67814	1,29561	466	902
Mod. 11 PROFIL 300x1000	4,1542	1,25795	300	570
Mod. 11 PROFIL 400x1000	5,03159	1,26421	371	707
Mod. 11 PROFIL 500x1000	5,84794	1,27046	440	842
Mod. 11 PROFIL 600x1000	6,62161	1,27672	509	977
Mod. 11 PROFIL 700x1000	7,42718	1,28079	579	1114
Mod. 11 PROFIL 900x1000	9,00995	1,28892	722	1395
Mod. 20 PROFIL 300x1000	3,9075	1,27641	300	576
Mod. 20 PROFIL 400x1000	4,73824	1,28037	369	709
Mod. 20 PROFIL 500x1000	5,54266	1,28432	437	843
Mod. 20 PROFIL 600x1000	6,33776	1,28828	507	979
Mod. 20 PROFIL 700x1000	7,2018	1,28982	579	1119
Mod. 20 PROFIL 900x1000	9,00855	1,29290	732	1417
Mod. 21 PROFIL 300x1000	4,68782	1,29162	379	734
Mod. 21 PROFIL 400x1000	5,63682	1,29896	468	908
Mod. 21 PROFIL 500x1000	6,49510	1,30629	552	1076
Mod. 21 PROFIL 600x1000	7,28459	1,31363	635	1242
Mod. 21 PROFIL 700x1000	7,93502	1,32367	716	1407
Mod. 21 PROFIL 900x1000	9,06685	1,34376	876	1740
Mod. 22 PROFIL 300x1000	5,89275	1,29842	488	947
Mod. 22 PROFIL 400x1000	7,13144	1,30308	600	1167
Mod. 22 PROFIL 500x1000	8,31712	1,30775	711	1386
Mod. 22 PROFIL 600x1000	9,47622	1,31241	823	1608

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Descrizione Magasság [mm] x tömörítés [mm]	Km	n	Φ30 [W]	Φ50 [W]
Mod. 22 PROFIL 700x1000	10,39350	1,32268	934	1836
Mod. 22 PROFIL 900x1000	12,10134	1,34323	1167	2317
Mod. 33 PROFIL 300x1000	8,13803	1,30665	693	1351
Mod. 33 PROFIL 400x1000	9,81143	1,31256	852	1666
Mod. 33 PROFIL 500x1000	11,37878	1,31848	1008	1978
Mod. 33 PROFIL 600x1000	12,87733	1,32439	1164	2290
Mod. 33 PROFIL 700x1000	13,96624	1,33685	1318	2608
Mod. 33 PROFIL 900x1000	15,87588	1,36176	1630	3268
Mod. 30 PROFIL 300x1000	5,48889	1,28509	434	837
Mod. 30 PROFIL 400x1000	6,54628	1,29617	538	1043
Mod. 30 PROFIL 500x1000	7,46251	1,30724	637	1241
Mod. 30 PROFIL 600x1000	8,26721	1,31832	732	1436
Mod. 30 PROFIL 700x1000	9,40732	1,31751	831	1629
Mod. 30 PROFIL 900x1000	11,70437	1,31589	1028	2014
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Mod. 22 PROFIL 2400x33,3	0,61947	1,42900	80,0	166

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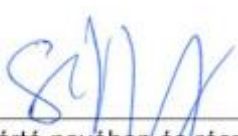
✉ info.dlr@dlrradiators.it

8. Megfelelő műszaki dokumentáció és/vagy egyedi műszaki dokumentáció:

ENE/MRT.RES.13027_a, ENE/MRT.RES.13028, ENE/MRT.RES.13239a, ENE/MRT.RES.13010,
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ENE/MRT.RES.15019, ENE/MRT.RES.23012, ENE/MRT.RES.23013, ENE/MRT.RES.23014

A fent azonosított termék teljesítménye megfelel a bejelentett teljesítmény(ek)nek. A 305/2011/EU rendeletnek megfelelően e teljesítménynyilatkozat kiadásáért kizárólag a fent meghatározott gyártó a felelős.

Moimacco (ITALIA), 14 maggio 2024


A gyártó nevében és részéről aláíró személy
Stefano Valente
CEO – Radiators S.p.a.

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