

EPREL COMPLIANCE TEMPLATE N° PT12180077

Ver.	Rev.	Data (Date)	Descrizione Modifica (Description Review)	Redattore (Editor)	Approv. (Approval)	Data Scad. (Exp. Date)
1	0	01/01/2019	Prima emissione First release	ELICA		

Richiedente:
Applicant:

ELICA

Indirizzo del richiedente:
Address of Applicant:

Via Ermanno Casoli, 2/A
60044 Fabriano (AN) - Italia

Descrizione del prodotto:
Product Description:

E015AII-085-003

Produttore:
Manufacturer:

ELICA

Data di pubblicazione:
Issue date:

29/03/2018

Il presente Rapporto di prova riguarda unicamente il prodotto sottoposto a prove e non può essere riprodotto parzialmente, salvo approvazione scritta del Laboratorio EPL.
Il campionamento non è stato effettuato dal laboratorio.
This test report concern only to the product tested and can't be partially reproduced without written approval of the Laboratory EPL.
The sampling isn't performed from Laboratory.

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Category	Art 12.5 reference	Identifier / Key Field Name	Description	Value of the measured parameter, result of calculation or text	Unit	Product Specific Legal Reference	Comments for suppliers and market surveillance
Generic Data	5a	MODEL_IDENTIFIER	General description of the model, for unequivocal identification	E015AII-085-003	model identifier	65/2014, Annex V B.1 (b)	
	5b	COMP_STDREFERENCE	Reference to the harmonised or other standards applied	see notes below table **	Text	n/a	
	5c	COMP_SPECIF_PRECAUTIONS	Specific precautions optional can be empty	-	Text	n/a	
	5f	COMP_TEST_COND	Testing conditions, other than in above mentioned standard optional can be empty	-	Text	n/a	
Measured, declared and claculated technical parameters	5e	COMP_EEIhood	The Energy Efficiency Index (EEIhood)	97.2	-	65/2014, Annex V B.1 (c) (1)	
	5e	COMP_AEChood	The Annual Energy Consumption (AEChood)	103.3	kWh/annum	65/2014, Annex V B.1 (c) (3)	
	5e	COMP_f	The time increase factor (f)	1.7	unitless	65/2014, Annex V B.1 (c) (4)	
	5e	COMP_FDEhood	The Fluid Dynamic Efficiency (FDEhood)	8.5	%	65/2014, Annex V B.1 (c) (5)	
	5d	COMP_QBEP	The measured flow rate of the domestic range hood at the best efficiency point (QBEP)	155.0	m3/h	65/2014, Annex V B.1 (c) (7)	
	5d	COMP_PBEP	The measured value of the static pressure difference of the domestic range hood at the best efficiency point (PBEP)	314	Pa	65/2014, Annex V B.1 (c) (8)	
	5d	COMP_WBEP	The measured value of the electric power input of the domestic range hood at the best efficiency point (WBEP)	159.5	Watt	65/2014, Annex V B.1 (c) (9)	
	5d	COMP_Emiddle	The average illumination of the lighting system on the cooking surface (Emiddle)	97	lux	65/2014, Annex V B.1 (c) (10)	
	n/a	COMP_WL	The nominal power consumption of the lighting system on the cooking surface (WL)	6.0	Watt	65/2014, Annex V B.1 (c) (11)	this value is not measured but it is the nominal one
	5e	COMP_LEhood	The measured value of the Lighting Efficiency (LEhood)	16	lux/Watt	65/2014, Annex V B.1 (c) (12)	calculated according to point 2 of Annex II, in lux/Watt and rounded to the nearest integer
	5d	COMP_GFEhood	The measured value of the Grease Filtering Efficiency (GFE hood)	86.0	%	65/2014, Annex V B.1 (c) (14)	
	5d	COMP_Po	If applicable the power consumption in off mode (Po)	-	Watt	65/2014, Annex V B.1 (c) (16)	
	5d	COMP_Ps	If applicable the power consumption in standby mode (Ps)	-	Watt	65/2014, Annex V B.1 (c) (17)	
	5d	COMP_dBmin	The airborne acoustical A-weighted sound power emissions at minimum speed	52	dBA	65/2014, Annex V B.1 (c) (18)	Noise measurements and declarations are complex. Please refer to details in the respective standard
	5d	COMP_dBmax	The airborne acoustical A-weighted sound power emissions at maximum speed	73	dBA	65/2014, Annex V B.1 (c) (18)	Noise measurements and declarations are complex. Please refer to details in the respective standard
	5d	COMP_dBboost	If present, the airborne acoustical A-weighted sound power emissions at intensive or boost setting	0	dBA	65/2014, Annex V B.1 (c) (19)	
	5d	COMP_Qmin	The air flow values of the domestic range hood at minimum speed	135.0	m3/h	65/2014, Annex V B.1 (c) (20)	
	5d	COMP_Qmax	The air flow values of the domestic range hood at maximum speed	336.0	m3/h	65/2014, Annex V B.1 (c) (20)	
	5d	COMP_Qboost	If present, the air flow value of the domestic range hood at intensive or boost setting	0.0	m3/h	65/2014, Annex V B.1 (c) (21)	
	5e	COMP_SAEChood	Standard Annual Energy Consumption SAEChood	106.3	kWh/a	65/2014, Annex II 2.1	

** Measurement of volumetric flow rate, Measure of the luminous efficiency & Measure of the grease filter efficiency: EN 61591:1997 /A1:2006 /A2:2011 /A11:2014 /A12:2015
Measurement of the noise: EN ISO 3741: 2010; EN 60704-1: 2010 / A11: 2012; EN 60704-2-13: 2017.
Measurement of Stand-by & off-mode: EN 50564: 2011