

Europe - EU declaration of conformity

According to RED directive 2014/53/EU

Manufacturer:	Name:	Netatmo
	Address:	73 rue de Sèvres 92100 Boulogne-Billancourt France
Equipment:	Model number:	NAC01
	Marketing name:	Netatmo Smart Air Conditioner Controller
	Operating Frequencies:	Wifi : 2412-2472MHz @ 100 mW

Hereby, Netatmo declares that this NAC01 is in compliance with the essential requirements and other relevant provisions of following directives:

- RED directive 2014/53/EU
- ROHS Recast Directive 2011/65/EC and its amendment 2015/863/EU

The following test methods have been applied in order to prove presumption of conformity with the essential requirements of the CE marking:

Safety and Health:

EN 62368-1:2014+A11:2017	Audio/video, information and communication technology equipment - Part 1: safety requirements.
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0Hz to 300GHz).
EN 50665:2017	Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0Hz - 300GHz).

EMC:

EN 55032:2015+A11:2020	Electromagnetic compatibility of multimedia equipment – Emission requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment – Immunity requirements
EN IEC 61000-3-2:2019	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current up to and including 16 A per phase).
EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection.
ETSI EN 301 489-1 V2.2.3 (2019-11)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for Electromagnetic Compatibility.
ETSI EN 301 489-17 V3.2.4 (2020-09)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility