

EC CONFORMITY DECLARATION

This declaration of conformity is issued under our sole responsibility.

Products object of the declaration:

P/N	Watts designation
P07541	FEN THER TFT WIFI BLACK 4200142
P07542	FEN THER TFT WIFI WHITE 4200143

Products in conformity with the relevant Community harmonisation legislation

[General Product Safety Directive \(GPSD\) 2001/95/EU](#)

[Low Voltage Directive \(LVD\) 2014/35/EU](#)

[Electromagnetic Compatibility Directive \(EMC\) 2014/30/EU](#)

[Radio Equipment Directive \(RED\) 2014/53/EU.](#)

[Restriction of use of certain hazardous substances Directive \(RoHS2\) 2011/65/EU](#)

[Waste Electrical and Electronic Equipment Directive \(WEEE\) 2012/19/EU](#)

References to the relevant harmonised standards used or references to the specifications in relation to which conformity is declared:

Harmonised standards applicable under Directive 2014/35/EU for Low Voltage

EN 60730-1 : 2017

Safety – Automatic electrical controls for household and similar use - Part 1: General

EN 60730-2-9 : 2013

Safety – Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls

Harmonised standards under Directive 2014/30/EU for Electromagnetic compatibility (EMC)

EN 61000-3-2 :2006 + Amendments A1 + A2

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current 16 A per phase)

EN 61000-3-3 : 2013

fluctuations and flicker in public low-voltage supply systems, for equipment with rated current =16 A

EN 55014-1 : 2017

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 1: Emission

EN 55014-2 : 2015

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 2: Immunity - Product family standard

Harmonised standards under Directive 2014/53/EU for RED and the Mutual Recognition of their Conformity

EN 55024 :2010 + Amendements

Amendments – EMC – Information technology equipment – Immunity characteristics – limits and methods of measurement

EN 301 489-3 V1.6.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 3: Specific conditions for Short-Range Devices (SRD)

EN 301 489-1 V1.9.2

Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements

EN 300220-1 V3.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 Mw

EN 300220-2 V3.1.1

Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) - Radio equipment to be used in the 25 MHz to 1000 MHz frequency - part 2

Harmonised standards under Directive 2011/65/EU for restriction of use of certain hazardous substances (RoHS2)

EN 50581 January 2013

Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Harmonised standards under Directive 2012/19/EU Waste Electrical and Electronic Equipment (WEEE)

EN 50419 : 2006

Marking of electrical and electronic equipment in accordance with article 11(2) of Directive 2002/96/EC (WEEE)

Signed for and on behalf of

At Rosières (France), on 20/11/2019

Fabrice DORÉ
Qualification manager

