

# Technology by nature

WATTS ELECTRONICS | Z.A. des Tourettes | B.P. 10 | 43800 ROSIERES | France

## **EC CONFORMITY DECLARATION**

This declaration of conformity is issued under our sole responsibility.

## The object of the declaration

Product Code	Designation
P06302	FEN BT-DPRF 433Mhz
P06303	FEN WALL RECEIVER RF 433Mhz
P05770	FEN BT-DPRF V22
P05771	FEN FLUSH RECEIVER V23
P05774	FEN WALL RECEIVER RF V26
P05772	FEN CLOCK RF V24
P05775	FEN GSM V27
P05773	FEN PLUG RECEIVER V25
P06073	FEN TELECDE RF V20

# <u>The object of the declaration is in conformity with the relevant Community harmonisation legislation</u>

General Product Safety Directive (GPSD) 2001/95/EC

Low Voltage Directive (LVD) 2014/35/EU

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

Radio and Telecommunication Terminal Equipment (1999/5/EC)

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

#### Harmonised standards applicable under Directive 2006/95/EC for Low Voltage

EN 60730-1:2011

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

EN 60730-2-9:2010

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

**EN60335-1:2012** + Amendements

Household and similar electrical appliances - Safety - Part 1: General requirements

EN 60335-2-30 :2009 + Amendments

Household and similar electrical appliances - Safety -- Part 2-30: Particular requirements for room heaters

WE-FOR-028C page 1 / 3

#### EN 60335-2-43 :2003 + Amendments

Household and similar electrical appliances - Safety -- Part 2-43: Particular requirements for clothes dryers and towel rails

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

#### EN 60730-1:2011

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

#### EN 60730-2-9:2010

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

#### 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

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

#### EN 55014-1:2006 + Amendments A1+A2

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

#### EN 55014-2:1997 + Amendements A1+A2

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

#### Harmonised standards under Directive 1999/5/EC for R & TTE and the Mutual Recognition of their Conformity

#### EN 60730-1:2011 + Amendments

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

#### EN 60730-2-9 :2010 + Amendments

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

#### 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 V2.4.1

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 V2.4.1

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

WE-FOR-028C page 2 / 3

# harmonised standards under Directive 2011/65/EU for restriction of use of certain hazardous substances (RoHS)

EN 50581 :2013

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

# Signed for and on behalf of

At Rosières (France), on 18/05/2016

Quality Manager
Myriam DARNOSKY

WE-FOR-028C page 3 / 3