## **EU DECLARATION OF CONFORMITY**

(In accordance with EN ISO/IEC 17050-1)

Declaration number: **DOCIP 2113993** 

Name and address of manufacturer / EU-AR:

Smartwares Europe Swaardvenstraat 65 5048 AV Tilburg

5048 AV Tilbu Netherlands



## THIS DECLARATION OF CONFORMITY IS ISSUED UNDER THE SOLE RESPONSIBILITY OF:

Name and address of

manufacturer:

Princess

Swaardvenstraat 65 5048 AV Tilburg

**Netherlands** 

Product identification:

**Smart Oil Filled Radiator** 

01.348631.02.001



## THE PRODUCTS MENTIONED IN THIS DECLARATION ARE IN CONFORMITY WITH:

EU Community Legislation:

Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

[OJEU L174/88-110, 01.07.2011]

Ecodesign energy-related products Directive 2009/125/EC [OJEU

L285/10-35, 31.10.2009]

Radio Equipment Directive (RED) 2014/53/EU [OJEU L153/62-106,

22.05.2014]

Harmonised standards:

Safety of electrical equipment

EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A2:2019 + A14:2019 +

A15:2021

 $\mathsf{EN}\ 60335\text{-}2\text{-}30\text{:}2009\ +\ \mathsf{A11}\text{:}2012\ +\ \mathsf{A1}\text{:}2020\ +\ \mathsf{A12}\text{:}2020$ 

Radio equipment EN 300 328 V2.2.2

Exposure of humans to electromagnetic fields (EMF)

EN 62233:2008 EN IEC 62311:2020

**Electromagnetic Compatibility (EMC)** 

EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN IEC 55014-1:2021 EN IEC 55014-2:2021

EN IEC 61000-3-2:2019 + A1:2021

EN 61000-3-3:2013 + A1:2019 + A2:2021

Restricted substances in electrical products

EN IEC 63000:2018

**Ecodesign, Energy performance** 

Regulation (EU) 2015/1188 - Ecodesign local space heaters

Additional information: The equipment integrates complete hardware and software resources

required by Wifi and Bluetooth application.

-Bluetooth:

Operating frequency: 2042MHZ to 2480MHZ

Max. radio-frequency power: :7 dBm

-2.4 GH wifi

Operating frequency: 802.11b/g/n(HT20):2412 MHz to 2472MHz Max. radio-frequency power: 11:17 dBm , 11g: 15 dBm , 11n:13 dBm

SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Tilburg, 27 June 2023** 

Signature:

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**Ricello Klepper** 

**Smartwares Europe**