EU DECLARATION OF CONFORMITY

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

Declaration number: **DOCIP 2173675**

Name and address of manufacturer / EU-AR: **Smartwares Europe** Swaardvenstraat 65 5048 AV Tilburg

Netherlands



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manufacturer:

Smartwares Europe Swaardvenstraat 65 5048 AV Tilburg **Netherlands**

Smart Infrared Panel Heater 700 Product identification:

01.348070.02.001

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. 31.10.20091

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

EN 60335-2-30:2009 + A11:2012 + A1:2020 + A12:2020 + A2:2022 +

A13:2022

Radio equipment

EN 300 328 V2.2.2 EN 300 440 V2.2.1

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 301 489-1 V1.9.2

EN 301 489-3 V2.3.2 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, Bluetooth application, SRD device and PCB antenna -Bluetooth: Operating frequency: 2402MHZ to 2480MHZ Max. radio-

frequency power: :7dBm

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

11n:13dBm

- 2.4SRd: Operating frequency 2478 MHz



PRINCESS







SIGNED FOR AND ON BEHALF OF:

Place and date of issue: Tilburg, 28 July 2023

Signature:

Swall over tract 65 50-8 AV Tilburg al: 0031 (9)13-9940300

Name, position: Manuela Santos

Company name: Smartwares Europe

Ricello Klepper

Smartwares Europe