EU DECLARATION OF CONFORMITY

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

Declaration number: **DOCIP 2134561**

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

Netherlands



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

Name and address of

manufacturer:

Princess

Swaardvenstraat 65 5048 AV Tilburg

Netherlands

Smart Infrared Panel Heater 540EL Product identification:

01.348254.02.001



THE PRODUCTS MENTIONED IN THIS DECLARATION ARE IN CONFORMITY WITH:

EU Community Legislation:

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

[OIEU 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

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

Restricted substances in electrical products

EN IEC 63000:2018

Ecodesign, Energy performance

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

The equipment integrates complete hardware and software resources Additional information:

required by Wifi and Bluetooth application.

-Bluetooth:

Operating frequency: 2042MHZ 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 SIGNED FOR AND ON BEHALF OF:

Name, position:

Place and date of issue: Tilburg, 27 June 2023

Signature: Smattwing Europa Swaling of State of

Manuela Santos Ricello Klepper

Company name: Smartwares Europe Smartwares Europe