EU DECLARATION OF CONFORMITY

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

Declaration number:	**DOCIP 2173657**

♔PRINCESS®

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:	**Smartwares Europe** **Swaardvenstraat 65** **5048 AV Tilburg** **Netherlands**
Product identification:	**Smart Infrared Panel Heater 540** **01.348054.01.001**

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 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 301 489-3 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**

SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Tilburg, 26 July 2023**

Signature:

Name, position: **Manuela Santos** **Ricello Klepper**

Company name: **Smartwares Europe** **Smartwares Europe**