

UK DECLARATION OF CONFORMITY

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

Declaration number: **DOCIP 2137837**

Name and address of the manufacturer / UK-AR: **Smartwares Safety & Lighting Ltd.
West point, Second Floor, Mucklow Office
Park,
Mucklow Hill, Halesowen, West Midlands,
B62 8DY
United Kingdom**



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

Name and address of manufacturer: **Smartwares Safety & Lighting Ltd.
West point, Second Floor, Mucklow Office
Park,
Mucklow Hill, Halesowen, West Midlands,
B62 8DY
United Kingdom**



Product identification: **Dehumidifier with Wi-Fi
DH-5516BS**

THE OBJECT OF THE DECLARATION DESCRIBED ABOVE IS IN CONFORMITY WITH THE RELEVANT UK STATUTORY INSTRUMENTS (AND THEIR AMENDMENTS):

UK Statutory Instruments: **The RoHS Regulations 2012 (UK SI 2012 No. 3032)
The Radio Equipment Regulations 2017 (UK SI 2017 No. 1206)**

Designated standards: **Radio equipment
EN 300 328 V2.2.2**

Safety of electrical equipment

BS EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A2:2019 + A14:2019 + A15:2021

BS EN 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + A2:2009 + A13:2012

BS EN IEC 60335-2-40:2023 + A11:2023

Exposure of humans to electromagnetic fields (EMF)

BS EN 62233:2008

BS EN IEC 62311:2020

Electromagnetic Compatibility (EMC)

EN 301 489-1 V2.2.3

EN 301 489-17 V3.2.4

BS EN IEC 55014-1:2021

BS EN IEC 55014-2:2021

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

BS EN 61000-3-3:2013 + A2:2021

Restricted substances in electrical products

EN IEC 63000:2018

Additional information: **The equipment integrates complete hardware and software resources required by Wifi, PCB layout antenna
- 2.4 GH wifi: Operating frequency: 2412 MHz to 2472MHz Max. radiofrequency
power: 20 dBm**

SIGNED FOR AND ON BEHALF OF:

Place and date of issue: **Tilburg , 11 April 2024**

Signature:


Smartwares Safety & Lighting Ltd.
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Mucklow Office Park
Mucklow Hill, Halesowen
West Midlands, B62 8DY
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West Midlands, B62 8DY
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Name, position:

Kickster Au
Quality Officer

Ricello Klepper
Quality Manager

Company name:

Smartwares Safety & Lighting Ltd.

Smartwares Safety & Lighting Ltd.



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