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## **UK Declaration of Conformity**

Eggenburg, 13.09.2021

Product Family:

Egston Power Supply

Type:

E2xFHWy 30

This type is a family of switched mode power supplies (direct plug in, table top, open frame, terminal, cablecable and PCB module version).

Where "x" can be

G (Great Britain plug in), C (Changeable plug in), D (Desktop), S (Cable-cable), P (PCB module), O (Open frame), T (Terminal version) and denoting type of housing.

Where "y" can be 1 or 3 and denoting voltage tolerance in %.

The family is compliant to the following UK regulations:

- Electrical Equipment (Safety) Regulations 2016
- Electromagnetic Compatibility Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
- The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019 with Commission Regulation (EU) 2019/1782

These products correspond to following harmonised standards:

- BS EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019
- BS EN 61558-2-16:2009 + A1:2013
- BS EN 55014-1:2017 + A11:2020
- BS EN 55014-2:1997 + A1:2001 + A2:2008

First application of the UKCA mark was 2021. The quality of the product is ensured by a certified quality management system according to ISO 9001.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

General Management