



STANDARD
MODIFIED
CUSTOMIZED
POWER SOLUTIONS

DECLARATION OF CONFORMITY



The Company

Name: **EOS Power India Private Ltd**

Address: Unit no #57, SDF II, Seepz, Andheri (East), Mumbai 400 096, India

Declares under its own responsibility, that the product:

Product Name: Switch Mode Power Supply

Models: LFWLT450-ZXXX-YYY-V-U

Where Z is 1, denoting the number of main outputs, X is any number denoting output configurations (output voltage and current ratings); Y may be FC1 to denote the specialized input/output PCB configuration used with S type bottom U channel and no top enclosure cover, or any alphanumeric character or blank used to identify variants/derivatives of base model with no changes or with minor secondary changes which do not affect the safety construction, critical components list or output power rating; V may be I or blank: I denoting a power supply with the 'OR-ing' capability, and blank denoting a power supply without the 'OR-ing' capability.

U may be S or T or blank: S denoting a power supply with a side-mounted fan and enclosure cover and IEC 60320-1 type appliance inlet connector;

T denoting a power supply with a top-mounted fan and enclosure cover, and blank denoting the standard base model; only bottom U-channel type with no added fan.

complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

Quality Standard(s): ISO 9001:2015

Directive: DIR 2014/35/EU (Low Voltage Directive)

Product Safety Standard(s): EN 60950-1:2006; A11; A1; A12; A2
IEC 60950-1(ed.2); am1; am2
(Licensed by a Notified Body to the European Union)

Directive: DIR 2014/30/EU (EMC Directive)

EMC Standard(s): EN 55032: 2012/AC: 2013
EN 55024: 2010
EN 61000-3-2: 2014
EN 61000-3-3: 2013

Directive: DIR 2011/65/EU (RoHS Directive) on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE)

Signed:

Date of Issue: February 2017

Name: Vilas Redkar

Title of Authority: AGM -Quality

Supplementary Information:

The technical documentation is maintained by EOS Power India Pvt. Ltd., the signatory of this document.

This product is intended to be used as a part of a system. These products were tested as part of a standard system configuration with acceptable results.

* Deviation from the applicable standards: According to applicants declaration this EUT being a build in; meets Class B radiated emission within end product/system enclosure. The results of testing apply only to the product/system, which was tested.