

EU Declaration of Conformity

Lafert S.p.A.

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hereby declares, under our sole responsibility, that the

Drive Component of the package HP Combi Smart | Type: XCS



has been designed and manufactured in accordance with the following UK harmonised standards:

Safety:

BSEN 61800-5-1:2007 Adjustable speed electrical power drive systems.

& A11:2021 Part 5-1: Safety requirements. Electrical, thermal and energy (IEC 61800-5-1:2007).

EMC:

BSEN 61800-3:2018 Adjustable speed electrical power drive systems.

Part 3: EMC requirements and specific test methods (IEC 61800-3:2017).

Eco-design:

BSEN 61800-9-2:2017 Adjustable speed electrical power drive systems.

Part 9-2: Ecodesign for power drive systems, motor starters, power electronics and their driven applications – Energy efficiency indicators for power drive systems and motor

starters (IEC 61800-9-2:2017).

RoHS:

BSEN 63000:2018

Technical documentation for the assessment of electrical and electronic products

with

respect to the restriction of hazardous substances (IEC 63000:2016).

Following provision of the UK regulations:

Electrical Equipment (Safety) Regulations 2016 (1101) Electromagnetic Compatibility Regulations 2016 (1091)

The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019 (539)

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (3032)

Supplementary Note:

The UKCA marking and conformity are only valid if the product has been installed in a drive system in accordance with the product User Guide delivered with the product.

Signed for and on behalf of Lafert S.p.A.:

Tiziano Rossi

Technical Manager 1st edition: 2021, August, 06