Declaration of Conformity

We
Frico AB
Industrivägen 41
S-433 61 Sävedalen, Sweden

under own responsibility hereby declare that the following product(s)

Type of equipment       Electronic control system
Brand name/trade mark    Frico
Type designation/models  FC (Frico control)

are in conformity with provisions of following EU directives and standards:

LVD, Directive 2014/35/EU
EN 60730-1:2016
Automatic electrical controls for household and similar use – Part 1: General requirements
EN 60730-2-9:2019
Automatic electrical controls for household and similar use – Part 2-9: Particular requirements for temperature sensing controls

EMC, Directive 2014/30/EU
EN 61000-6-2:2019
Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments
Electromagnetic compatibility (EMC) – Part 6-3: Generic standards – Emission standard for residential, commercial and light-industrial environments
EN 55014-1:2017
Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission
EN 55014-2:2015
Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. – Part 2: Immunity.

ETSI EN 300 220-1 V3.1.1 (2017-2)
Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD)
ETSI EN 300 220-2 V3.1.1 (2017-2)
Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment

Ecodesign Directive 2009/125/EU

Regulation (EU) 2015/1188
Implementation of Directive 2009/125/EU with regard to ecodesign requirements for local space heaters.

RoHS II Directive 2011/65/EU

Country of origin: Sweden
Partille, 01 January 2021

Jonas Pehrsson
Technical Director