CG Drives & Automation

Mörsaregatan 12, Box 222 25, SE-250 24 Helsingborg T + 46 42 16 99 00 F + 46 42 16 99 49 info.se@cgglobal.com www.cgglobal.com



DECLARATION OF CONFORMITY

According to

the EMC Directive 2014/30/EU, the Low Voltage Directive 2014/35/EU, the RoHS II Directive 2011/65/EU, the Ecodesign Directive 2009/125/EC

Type of equipment Variable Speed Drive

Brand name or trade mark **Emotron FlowDrive**

Type designation(s)/Model no(s)

FLD48-bbb-20

Where bbb = 025, 030, 036, 045, 058, 072, 088, 105, 142, 171, 205, 244 or 293

FLD48-bbb-54

Where bbb = 003, 004, 006, 008, 010, 013, 018, 026, 031, 037, 046, 061, 074, 090, 109, 146, 175, 210, 250, or 295.

FLD52-bbb-54

Where bbb = 003, 004, 006, 008, 010, 013, 018, 026, 031, 037, 046, 061 or 074

FLD69- bbb-54

Where bbb = 090, 109, 146, 175 or 200

and where the model number(s) may optionally be followed by any numbers or letters.

Manufacturer's name, address, telephone no CG Drives & Automation Sweden AB Mörsaregatan 12 Box 222 25 S-250 24 HELSINGBORG Sweden

T +46 42 16 99 00

Conformity with the Directive(s) stated above relates to the following reference documents:

Standards or other normative documents

EN 61800-3:2018 EN 61800-5-1:2007 EN 61800-9-2:2017

EN IEC 63000:2018

COMMISSION REGULATION (EU) 2019/1781

EMC product standard

Electrical safety product standard Energy efficiency product standard

Ecodesign requirements for electric motors and

variable speed drives

Restriction of hazardous substances

As manufacturer/the manufacturer's authorised representative established within EEA, we declare under our sole responsibility that the equipment follows the provisions of the Directive(s) stated above.

Date and place of issue Helsingborg 2022-12-01 Name and signature

Björn Fälth

VP Product Innovation