

CG Drives & Automation

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DECLARATION OF CONFORMITY

According to

the Machinery Directive **2006/42/EC (functional safety of machines with STO option)**, EMC Directive **2014/30/EU**, the Radio Equipment Directive **2014/53/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 trademark
Emotron DSV15 and DSV35

Type designation(s)/Model no(s)

DSV15-bb-ccc-20, where *bb*=23, *ccc*=1P7, 2P4, 3P2, 4P2, 6P0, 7P0, 9P6

DSV35-bb-ccc-20, where *bb*=40, *ccc*=1P3, 1P8, 2P4, 3P2, 3P9, 5P6, 7P2, 9P4, 013, 016, 023, 032, 040, 047

DSV-CU-StandardIO, DSV-CU-AppIIO, DSV-CU-CANopen, DSV-CU-Modbus, DSV-CU-Profibus, DSV-CU-Profinet, DSV-CU-EtherCat, DSV-CU-PowerLink, DSV-SM-STO

Manufacturer's name, address, telephone no

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Conformity with the Regulation(s) stated above relates to the following designated standards:

EN 61800-5-2:2007	Functional safety product standard
EN ISO 13849-1:2015	Machine safety standard
EN 62061:2005 + A1:2013	Machine safety standard
EN 61800-3:2018	EMC product standard
ETSI EN 300 328 v2.2.2: 2019	Radio Spectrum FREQUENCY BAND / BANDS : 2402 ÷ 2480 MHz RATED RF OUTPUT POWER: 4 dBm
EN 61800-5-1:2007 + A1:2017 + A11:2021	Electrical safety product standard
EN 61800-9-2:2017	Energy efficiency product standard
EN IEC 63000:2018	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