EU Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of the manufacturer.

<u>Manufacturer</u>

Fuji Electric Co., Ltd 5520, Minami Tamagaki-cho, Suzuka-city, Mie 513-8633, Japan

Product identification

Product Inverter and Options for the inverter (FRENIC-Lift)

Brand : Fuji Electric

: FRN4.0LM1S-4E, FRN5.5LM1S-4E, FRN7.5LM1S-4E, FRN11LM1S-4E, FRN15LM1S-4E Model/type

> FRN18.5LM1S-4E, FRN22LM1S-4E, FRN30LM1S-4E, FRN37LM1S-4E, FRN45LM1S-4E FRN4.0LM1S-4EA, FRN5.5LM1S-4EA, FRN7.5LM1S-4EA, FRN11LM1S-4EA, FRN15LM1S-4EA FRN18.5LM1S-4EA, FRN22LM1S-4EA, FRN30LM1S-4EA FRN37LM1S-4EA, FRN45LM1S-4EA FRN5.5LM1S-2EA, FRN7.5LM1S-2EA, FRN11LM1S-2EA, FRN15LM1S-2EA, FRN18.5LM1S-2EA

FRN22LM1S-2EA

FRN2.2LM1S-7E, FRN2.2LM1S-7EA

TP-G1*, OPC-LL1 -DB*, OPC-LM1-PP*, -PS*, -IL*, -ID*, -PS1*, -PR*

*: may be followed by any letter(s) and/or number(s).

Above listed products are in accordance with the regulations of following council directives and their amendments:

Electromagnetic Compatibility Directive : 2014/30/EU **Low Voltage Directive** : 2014/35/EU

For assessment of conformity the following relevant standards have been taken into consideration.

EMC: EN61800-3: 2004 + A1:2012

Electrical Safety: EN61800-5-1: 2007+ A1:2017 + A11:2021

Year of appending CE mark for LVD: 2009

Fuji Electric Co.,Ltd Suzuka factory



Makoto Maeda

Senior Manager of Electronic Equipment Dept.

This declaration verifies the accordance with the mentioned standards, but retains no assurance of properties.

The safety- and installation instructions of the product documentation which is included in the shipping have to be considered.