



EU DECLARATION OF CONFORMITY

THE MANUFACTURER

Company: **BorgWarner Systems Lugo S.r.l**
Address: **Via Mensa 3/2** ZIP Code: **48022** Province: **RA**
City: **S. Maria in Fabriago – Lugo** Country: **Italy**

DECLARES THAT THE MACHINES

Product Model: **IGBT**
Description: **Industrial Battery Chargers for Electric Vehicles and Machineries**
Manufactured in: **S. Maria in Fabriago – Lugo**

COMPLY WITH THE DIRECTIVES

- **2014/35/EU** "Low Voltage Directive" of the 26th February 2014
- **2014/30/EU** "Electromagnetic Compatibility Directive" of the 26th February 2014

HARMONIZED STANDARDS:

- **EN 60335-1:2012** "Household and similar electrical appliances – Safety Part 1: General requirements"
- **EN 60335-2-29:2004/A2:2010** "Household and similar electrical appliances – Safety Part 2: Particular requirements for battery chargers"
- **EN 61000-6-2:2005** "Generic standards – Immunity for industrial environments"
- **EN 61000-6-4:2007/A1:2011** "Generic standards – Emission standard for industrial environments"

DATE

Lugo, 18th May 2021

THE MANUFACTURER

Fabio Lupano
Plant Manager – BorgWarner Systems Lugo S.r.l