

CE Declaration of Conformity

Manufacturer BMR elektrischer und elektronischer Gerätebau GmbH
Walpersdorfer Str. 38
91126 Schwabach
Germany

Products SFU 0103, SFU 0203 - product range
SFU 0156 - product range
SFU 0200 - product range
SFU 0300 - product range
SFU 0303 - product range
SFU 0060 - product range
SFU 400 - product range
SFU 1000 - product range

The above mentioned products comply with the regulations of the following European Directives:

The following standards are applied:

2014/35/EU	<i>EMC and Low Voltage Directive Safety of electrical equipment</i>
DIN EN 61800-5-1:2017-11	Adjustable speed electrical power drive systems – Safety requirements – Electrical, thermal and energy
2006/42/EU	<i>Machinery Directive</i>
DIN EN 61800-5-2:2017-11	Adjustable speed electrical power drive systems – Safety requirement – Functional safety
2014/30/EU	<i>EMC Directive</i>
DIN EN 61800-3:2012-09	Adjustable speed electrical power drive systems – EMC requirement and specific test methods
DIN EN 61000-6-2:2006-03	Electromagnetic compatibility (EMC) generic standards – Immunity for industrial environments
DIN EN 61000-6-4:2011-09	Electromagnetic compatibility (EMC) generic standards - Emission standards for industrial environments

The products listed in the declaration of conformity are conformal to the requirements of the environments below.

Emissions: class A
Immunity: Industrial environment

The intended usage of BMR-products is limited to industrial environments. Compliance with the limit values required by the electromagnetic compatibility (EMC) legislation is the responsibility of the manufacturer of the system or machine.

Schwabach, 19.11.2021


 Susanne Brittlng, CEO