

EU DECLARATION OF CONFORMITY

We,

Manufacturer : MITSUBISHI ELECTRIC CORPORATION

Address : TOKYO 100-8310, JAPAN
(Place of Declare)

Brand Name :  **MITSUBISHI
ELECTRIC**

declare under our sole responsibility that the product

Description : Inverter
Type of Model : FR-F846 series
Notice : Refer to Appendix for each model name

to which this declaration relates is in conformity with the following standard and directive.

Directive	Harmonized Standard
Low Voltage Directive 2014/35/EU	EN61800-5-1:2007+A1:2017+A11:2021
EMC Directive 2014/30/EU	EN61800-3:2004+A1:2012
Machinery Directive 2006/42/EC	EN ISO 13849-1:2015 EN61800-5-2:2007 EN62061:2005+AC:2010+A1:2013+A2:2015
RoHS Directive 2011/65/EU, (EU)2015/863	EN IEC 63000:2018
Ecodesign Directive 2009/125/EC, (EU) 2019/1781	EN61800-9-2:2017

This declaration is based on the conformity assessment of following Notified Body
For 2006/42/EC (Machinery Directive)

No.	Name and Address	Identification Number	Issued certificate No.
1	TUV-Rheinland, Am Grauen Stein, D-51105 Koeln, Germany	0035	01/205/5615.00/17

Authorized representative in Europe
(The person authorized to compile the Technical file or relevant Technical documentation)

Hartmut Puetz
FA Product Marketing, Director, MITSUBISHI ELECTRIC EUROPE B.V., German Branch
Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Issue Date (Date of Declaration): 21 Jun. 2023

Signed for and on behalf of

(Signature) Yoichi Goto

[Yoichi Goto]
General Manager, Inverter System Department
MITSUBISHI ELECTRIC CORPORATION

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-0.75K-1-60C2	FR-F846-1.5K-1-60C2	FR-F846-2.2K-1-60C2	FR-F846-3.7K-1-60C2	FR-F846-5.5K-1-60C2
FR-F846-7.5K-1-60C2	FR-F846-11K-1-60C2	FR-F846-15K-1-60C2	FR-F846-18.5K-1-60C2	FR-F846-22K-1-60C2
FR-F846-30K-1-60C2	FR-F846-37K-1-60C2	FR-F846-45K-1-60C2	FR-F846-55K-1-60C2	FR-F846-75K-1-60C2
FR-F846-90K-1-60C2	FR-F846-110K-1-60C2	FR-F846-132K-1-60C2	FR-F846-160K-1-60C2	
FR-F846-0.75K-1-60C3	FR-F846-1.5K-1-60C3	FR-F846-2.2K-1-60C3	FR-F846-3.7K-1-60C3	FR-F846-5.5K-1-60C3
FR-F846-7.5K-1-60C3	FR-F846-11K-1-60C3	FR-F846-15K-1-60C3	FR-F846-18.5K-1-60C3	FR-F846-22K-1-60C3
FR-F846-30K-1-60C3	FR-F846-37K-1-60C3	FR-F846-45K-1-60C3	FR-F846-55K-1-60C3	FR-F846-75K-1-60C3
FR-F846-90K-1-60C3	FR-F846-110K-1-60C3	FR-F846-132K-1-60C3	FR-F846-160K-1-60C3	
FR-F846-0.75K-1-60L2	FR-F846-1.5K-1-60L2	FR-F846-2.2K-1-60L2	FR-F846-3.7K-1-60L2	FR-F846-5.5K-1-60L2
FR-F846-7.5K-1-60L2	FR-F846-11K-1-60L2	FR-F846-15K-1-60L2	FR-F846-18.5K-1-60L2	FR-F846-22K-1-60L2
FR-F846-30K-1-60L2	FR-F846-37K-1-60L2	FR-F846-45K-1-60L2	FR-F846-55K-1-60L2	FR-F846-75K-1-60L2
FR-F846-90K-1-60L2	FR-F846-110K-1-60L2	FR-F846-132K-1-60L2	FR-F846-160K-1-60L2	
FR-F846-0.75K-1-60L3	FR-F846-1.5K-1-60L3	FR-F846-2.2K-1-60L3	FR-F846-3.7K-1-60L3	FR-F846-5.5K-1-60L3
FR-F846-7.5K-1-60L3	FR-F846-11K-1-60L3	FR-F846-15K-1-60L3	FR-F846-18.5K-1-60L3	FR-F846-22K-1-60L3
FR-F846-30K-1-60L3	FR-F846-37K-1-60L3	FR-F846-45K-1-60L3	FR-F846-55K-1-60L3	FR-F846-75K-1-60L3
FR-F846-90K-1-60L3	FR-F846-110K-1-60L3	FR-F846-132K-1-60L3	FR-F846-160K-1-60L3	
FR-F846-0.75K-1-06C2	FR-F846-1.5K-1-06C2	FR-F846-2.2K-1-06C2	FR-F846-3.7K-1-06C2	FR-F846-5.5K-1-06C2
FR-F846-7.5K-1-06C2	FR-F846-11K-1-06C2	FR-F846-15K-1-06C2	FR-F846-18.5K-1-06C2	FR-F846-22K-1-06C2
FR-F846-30K-1-06C2	FR-F846-37K-1-06C2	FR-F846-45K-1-06C2	FR-F846-55K-1-06C2	FR-F846-75K-1-06C2
FR-F846-90K-1-06C2	FR-F846-110K-1-06C2	FR-F846-132K-1-06C2	FR-F846-160K-1-06C2	
FR-F846-0.75K-1-06C3	FR-F846-1.5K-1-06C3	FR-F846-2.2K-1-06C3	FR-F846-3.7K-1-06C3	FR-F846-5.5K-1-06C3
FR-F846-7.5K-1-06C3	FR-F846-11K-1-06C3	FR-F846-15K-1-06C3	FR-F846-18.5K-1-06C3	FR-F846-22K-1-06C3
FR-F846-30K-1-06C3	FR-F846-37K-1-06C3	FR-F846-45K-1-06C3	FR-F846-55K-1-06C3	FR-F846-75K-1-06C3
FR-F846-90K-1-06C3	FR-F846-110K-1-06C3	FR-F846-132K-1-06C3	FR-F846-160K-1-06C3	
FR-F846-0.75K-1-06L2	FR-F846-1.5K-1-06L2	FR-F846-2.2K-1-06L2	FR-F846-3.7K-1-06L2	FR-F846-5.5K-1-06L2
FR-F846-7.5K-1-06L2	FR-F846-11K-1-06L2	FR-F846-15K-1-06L2	FR-F846-18.5K-1-06L2	FR-F846-22K-1-06L2
FR-F846-30K-1-06L2	FR-F846-37K-1-06L2	FR-F846-45K-1-06L2	FR-F846-55K-1-06L2	FR-F846-75K-1-06L2
FR-F846-90K-1-06L2	FR-F846-110K-1-06L2	FR-F846-132K-1-06L2	FR-F846-160K-1-06L2	
FR-F846-0.75K-1-06L3	FR-F846-1.5K-1-06L3	FR-F846-2.2K-1-06L3	FR-F846-3.7K-1-06L3	FR-F846-5.5K-1-06L3
FR-F846-7.5K-1-06L3	FR-F846-11K-1-06L3	FR-F846-15K-1-06L3	FR-F846-18.5K-1-06L3	FR-F846-22K-1-06L3
FR-F846-30K-1-06L3	FR-F846-37K-1-06L3	FR-F846-45K-1-06L3	FR-F846-55K-1-06L3	FR-F846-75K-1-06L3
FR-F846-90K-1-06L3	FR-F846-110K-1-06L3	FR-F846-132K-1-06L3	FR-F846-160K-1-06L3	
FR-F846-0.75K-2-60C2	FR-F846-1.5K-2-60C2	FR-F846-2.2K-2-60C2	FR-F846-3.7K-2-60C2	FR-F846-5.5K-2-60C2
FR-F846-7.5K-2-60C2	FR-F846-11K-2-60C2	FR-F846-15K-2-60C2	FR-F846-18.5K-2-60C2	FR-F846-22K-2-60C2
FR-F846-30K-2-60C2	FR-F846-37K-2-60C2	FR-F846-45K-2-60C2	FR-F846-55K-2-60C2	FR-F846-75K-2-60C2
FR-F846-90K-2-60C2	FR-F846-110K-2-60C2	FR-F846-132K-2-60C2	FR-F846-160K-2-60C2	
FR-F846-0.75K-2-60C3	FR-F846-1.5K-2-60C3	FR-F846-2.2K-2-60C3	FR-F846-3.7K-2-60C3	FR-F846-5.5K-2-60C3
FR-F846-7.5K-2-60C3	FR-F846-11K-2-60C3	FR-F846-15K-2-60C3	FR-F846-18.5K-2-60C3	FR-F846-22K-2-60C3
FR-F846-30K-2-60C3	FR-F846-37K-2-60C3	FR-F846-45K-2-60C3	FR-F846-55K-2-60C3	FR-F846-75K-2-60C3
FR-F846-90K-2-60C3	FR-F846-110K-2-60C3	FR-F846-132K-2-60C3	FR-F846-160K-2-60C3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-0.75K-2-60L2	FR-F846-1.5K-2-60L2	FR-F846-2.2K-2-60L2	FR-F846-3.7K-2-60L2	FR-F846-5.5K-2-60L2
FR-F846-7.5K-2-60L2	FR-F846-11K-2-60L2	FR-F846-15K-2-60L2	FR-F846-18.5K-2-60L2	FR-F846-22K-2-60L2
FR-F846-30K-2-60L2	FR-F846-37K-2-60L2	FR-F846-45K-2-60L2	FR-F846-55K-2-60L2	FR-F846-75K-2-60L2
FR-F846-90K-2-60L2	FR-F846-110K-2-60L2	FR-F846-132K-2-60L2	FR-F846-160K-2-60L2	
FR-F846-0.75K-2-60L3	FR-F846-1.5K-2-60L3	FR-F846-2.2K-2-60L3	FR-F846-3.7K-2-60L3	FR-F846-5.5K-2-60L3
FR-F846-7.5K-2-60L3	FR-F846-11K-2-60L3	FR-F846-15K-2-60L3	FR-F846-18.5K-2-60L3	FR-F846-22K-2-60L3
FR-F846-30K-2-60L3	FR-F846-37K-2-60L3	FR-F846-45K-2-60L3	FR-F846-55K-2-60L3	FR-F846-75K-2-60L3
FR-F846-90K-2-60L3	FR-F846-110K-2-60L3	FR-F846-132K-2-60L3	FR-F846-160K-2-60L3	
FR-F846-0.75K-2-06C2	FR-F846-1.5K-2-06C2	FR-F846-2.2K-2-06C2	FR-F846-3.7K-2-06C2	FR-F846-5.5K-2-06C2
FR-F846-7.5K-2-06C2	FR-F846-11K-2-06C2	FR-F846-15K-2-06C2	FR-F846-18.5K-2-06C2	FR-F846-22K-2-06C2
FR-F846-30K-2-06C2	FR-F846-37K-2-06C2	FR-F846-45K-2-06C2	FR-F846-55K-2-06C2	FR-F846-75K-2-06C2
FR-F846-90K-2-06C2	FR-F846-110K-2-06C2	FR-F846-132K-2-06C2	FR-F846-160K-2-06C2	
FR-F846-0.75K-2-06C3	FR-F846-1.5K-2-06C3	FR-F846-2.2K-2-06C3	FR-F846-3.7K-2-06C3	FR-F846-5.5K-2-06C3
FR-F846-7.5K-2-06C3	FR-F846-11K-2-06C3	FR-F846-15K-2-06C3	FR-F846-18.5K-2-06C3	FR-F846-22K-2-06C3
FR-F846-30K-2-06C3	FR-F846-37K-2-06C3	FR-F846-45K-2-06C3	FR-F846-55K-2-06C3	FR-F846-75K-2-06C3
FR-F846-90K-2-06C3	FR-F846-110K-2-06C3	FR-F846-132K-2-06C3	FR-F846-160K-2-06C3	
FR-F846-0.75K-2-06L2	FR-F846-1.5K-2-06L2	FR-F846-2.2K-2-06L2	FR-F846-3.7K-2-06L2	FR-F846-5.5K-2-06L2
FR-F846-7.5K-2-06L2	FR-F846-11K-2-06L2	FR-F846-15K-2-06L2	FR-F846-18.5K-2-06L2	FR-F846-22K-2-06L2
FR-F846-30K-2-06L2	FR-F846-37K-2-06L2	FR-F846-45K-2-06L2	FR-F846-55K-2-06L2	FR-F846-75K-2-06L2
FR-F846-90K-2-06L2	FR-F846-110K-2-06L2	FR-F846-132K-2-06L2	FR-F846-160K-2-06L2	
FR-F846-0.75K-2-06L3	FR-F846-1.5K-2-06L3	FR-F846-2.2K-2-06L3	FR-F846-3.7K-2-06L3	FR-F846-5.5K-2-06L3
FR-F846-7.5K-2-06L3	FR-F846-11K-2-06L3	FR-F846-15K-2-06L3	FR-F846-18.5K-2-06L3	FR-F846-22K-2-06L3
FR-F846-30K-2-06L3	FR-F846-37K-2-06L3	FR-F846-45K-2-06L3	FR-F846-55K-2-06L3	FR-F846-75K-2-06L3
FR-F846-90K-2-06L3	FR-F846-110K-2-06L3	FR-F846-132K-2-06L3	FR-F846-160K-2-06L3	
FR-F846-0.75K-3-60C2	FR-F846-1.5K-3-60C2	FR-F846-2.2K-3-60C2	FR-F846-3.7K-3-60C2	FR-F846-5.5K-3-60C2
FR-F846-7.5K-3-60C2	FR-F846-11K-3-60C2	FR-F846-15K-3-60C2	FR-F846-18.5K-3-60C2	FR-F846-22K-3-60C2
FR-F846-30K-3-60C2	FR-F846-37K-3-60C2	FR-F846-45K-3-60C2	FR-F846-55K-3-60C2	FR-F846-75K-3-60C2
FR-F846-90K-3-60C2	FR-F846-110K-3-60C2	FR-F846-132K-3-60C2	FR-F846-160K-3-60C2	
FR-F846-0.75K-3-60C3	FR-F846-1.5K-3-60C3	FR-F846-2.2K-3-60C3	FR-F846-3.7K-3-60C3	FR-F846-5.5K-3-60C3
FR-F846-7.5K-3-60C3	FR-F846-11K-3-60C3	FR-F846-15K-3-60C3	FR-F846-18.5K-3-60C3	FR-F846-22K-3-60C3
FR-F846-30K-3-60C3	FR-F846-37K-3-60C3	FR-F846-45K-3-60C3	FR-F846-55K-3-60C3	FR-F846-75K-3-60C3
FR-F846-90K-3-60C3	FR-F846-110K-3-60C3	FR-F846-132K-3-60C3	FR-F846-160K-3-60C3	
FR-F846-0.75K-3-60L2	FR-F846-1.5K-3-60L2	FR-F846-2.2K-3-60L2	FR-F846-3.7K-3-60L2	FR-F846-5.5K-3-60L2
FR-F846-7.5K-3-60L2	FR-F846-11K-3-60L2	FR-F846-15K-3-60L2	FR-F846-18.5K-3-60L2	FR-F846-22K-3-60L2
FR-F846-30K-3-60L2	FR-F846-37K-3-60L2	FR-F846-45K-3-60L2	FR-F846-55K-3-60L2	FR-F846-75K-3-60L2
FR-F846-90K-3-60L2	FR-F846-110K-3-60L2	FR-F846-132K-3-60L2	FR-F846-160K-3-60L2	
FR-F846-0.75K-3-60L3	FR-F846-1.5K-3-60L3	FR-F846-2.2K-3-60L3	FR-F846-3.7K-3-60L3	FR-F846-5.5K-3-60L3
FR-F846-7.5K-3-60L3	FR-F846-11K-3-60L3	FR-F846-15K-3-60L3	FR-F846-18.5K-3-60L3	FR-F846-22K-3-60L3
FR-F846-30K-3-60L3	FR-F846-37K-3-60L3	FR-F846-45K-3-60L3	FR-F846-55K-3-60L3	FR-F846-75K-3-60L3
FR-F846-90K-3-60L3	FR-F846-110K-3-60L3	FR-F846-132K-3-60L3	FR-F846-160K-3-60L3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-0.75K-3-06C2	FR-F846-1.5K-3-06C2	FR-F846-2.2K-3-06C2	FR-F846-3.7K-3-06C2	FR-F846-5.5K-3-06C2
FR-F846-7.5K-3-06C2	FR-F846-11K-3-06C2	FR-F846-15K-3-06C2	FR-F846-18.5K-3-06C2	FR-F846-22K-3-06C2
FR-F846-30K-3-06C2	FR-F846-37K-3-06C2	FR-F846-45K-3-06C2	FR-F846-55K-3-06C2	FR-F846-75K-3-06C2
FR-F846-90K-3-06C2	FR-F846-110K-3-06C2	FR-F846-132K-3-06C2	FR-F846-160K-3-06C2	
FR-F846-0.75K-3-06C3	FR-F846-1.5K-3-06C3	FR-F846-2.2K-3-06C3	FR-F846-3.7K-3-06C3	FR-F846-5.5K-3-06C3
FR-F846-7.5K-3-06C3	FR-F846-11K-3-06C3	FR-F846-15K-3-06C3	FR-F846-18.5K-3-06C3	FR-F846-22K-3-06C3
FR-F846-30K-3-06C3	FR-F846-37K-3-06C3	FR-F846-45K-3-06C3	FR-F846-55K-3-06C3	FR-F846-75K-3-06C3
FR-F846-90K-3-06C3	FR-F846-110K-3-06C3	FR-F846-132K-3-06C3	FR-F846-160K-3-06C3	
FR-F846-0.75K-3-06L2	FR-F846-1.5K-3-06L2	FR-F846-2.2K-3-06L2	FR-F846-3.7K-3-06L2	FR-F846-5.5K-3-06L2
FR-F846-7.5K-3-06L2	FR-F846-11K-3-06L2	FR-F846-15K-3-06L2	FR-F846-18.5K-3-06L2	FR-F846-22K-3-06L2
FR-F846-30K-3-06L2	FR-F846-37K-3-06L2	FR-F846-45K-3-06L2	FR-F846-55K-3-06L2	FR-F846-75K-3-06L2
FR-F846-90K-3-06L2	FR-F846-110K-3-06L2	FR-F846-132K-3-06L2	FR-F846-160K-3-06L2	
FR-F846-0.75K-3-06L3	FR-F846-1.5K-3-06L3	FR-F846-2.2K-3-06L3	FR-F846-3.7K-3-06L3	FR-F846-5.5K-3-06L3
FR-F846-7.5K-3-06L3	FR-F846-11K-3-06L3	FR-F846-15K-3-06L3	FR-F846-18.5K-3-06L3	FR-F846-22K-3-06L3
FR-F846-30K-3-06L3	FR-F846-37K-3-06L3	FR-F846-45K-3-06L3	FR-F846-55K-3-06L3	FR-F846-75K-3-06L3
FR-F846-90K-3-06L3	FR-F846-110K-3-06L3	FR-F846-132K-3-06L3	FR-F846-160K-3-06L3	
FR-F846-00023-1-60C2	FR-F846-00038-1-60C2	FR-F846-00052-1-60C2	FR-F846-00083-1-60C2	FR-F846-00126-1-60C2
FR-F846-00170-1-60C2	FR-F846-00250-1-60C2	FR-F846-00310-1-60C2	FR-F846-00380-1-60C2	FR-F846-00470-1-60C2
FR-F846-00620-1-60C2	FR-F846-00770-1-60C2	FR-F846-00930-1-60C2	FR-F846-01160-1-60C2	FR-F846-01800-1-60C2
FR-F846-02160-1-60C2	FR-F846-02600-1-60C2	FR-F846-03250-1-60C2	FR-F846-03610-1-60C2	
FR-F846-00023-1-60C3	FR-F846-00038-1-60C3	FR-F846-00052-1-60C3	FR-F846-00083-1-60C3	FR-F846-00126-1-60C3
FR-F846-00170-1-60C3	FR-F846-00250-1-60C3	FR-F846-00310-1-60C3	FR-F846-00380-1-60C3	FR-F846-00470-1-60C3
FR-F846-00620-1-60C3	FR-F846-00770-1-60C3	FR-F846-00930-1-60C3	FR-F846-01160-1-60C3	FR-F846-01800-1-60C3
FR-F846-02160-1-60C3	FR-F846-02600-1-60C3	FR-F846-03250-1-60C3	FR-F846-03610-1-60C3	
FR-F846-00023-1-60L2	FR-F846-00038-1-60L2	FR-F846-00052-1-60L2	FR-F846-00083-1-60L2	FR-F846-00126-1-60L2
FR-F846-00170-1-60L2	FR-F846-00250-1-60L2	FR-F846-00310-1-60L2	FR-F846-00380-1-60L2	FR-F846-00470-1-60L2
FR-F846-00620-1-60L2	FR-F846-00770-1-60L2	FR-F846-00930-1-60L2	FR-F846-01160-1-60L2	FR-F846-01800-1-60L2
FR-F846-02160-1-60L2	FR-F846-02600-1-60L2	FR-F846-03250-1-60L2	FR-F846-03610-1-60L2	
FR-F846-00023-1-60L3	FR-F846-00038-1-60L3	FR-F846-00052-1-60L3	FR-F846-00083-1-60L3	FR-F846-00126-1-60L3
FR-F846-00170-1-60L3	FR-F846-00250-1-60L3	FR-F846-00310-1-60L3	FR-F846-00380-1-60L3	FR-F846-00470-1-60L3
FR-F846-00620-1-60L3	FR-F846-00770-1-60L3	FR-F846-00930-1-60L3	FR-F846-01160-1-60L3	FR-F846-01800-1-60L3
FR-F846-02160-1-60L3	FR-F846-02600-1-60L3	FR-F846-03250-1-60L3	FR-F846-03610-1-60L3	
FR-F846-00023-1-06C2	FR-F846-00038-1-06C2	FR-F846-00052-1-06C2	FR-F846-00083-1-06C2	FR-F846-00126-1-06C2
FR-F846-00170-1-06C2	FR-F846-00250-1-06C2	FR-F846-00310-1-06C2	FR-F846-00380-1-06C2	FR-F846-00470-1-06C2
FR-F846-00620-1-06C2	FR-F846-00770-1-06C2	FR-F846-00930-1-06C2	FR-F846-01160-1-06C2	FR-F846-01800-1-06C2
FR-F846-02160-1-06C2	FR-F846-02600-1-06C2	FR-F846-03250-1-06C2	FR-F846-03610-1-06C2	
FR-F846-00023-1-06C3	FR-F846-00038-1-06C3	FR-F846-00052-1-06C3	FR-F846-00083-1-06C3	FR-F846-00126-1-06C3
FR-F846-00170-1-06C3	FR-F846-00250-1-06C3	FR-F846-00310-1-06C3	FR-F846-00380-1-06C3	FR-F846-00470-1-06C3
FR-F846-00620-1-06C3	FR-F846-00770-1-06C3	FR-F846-00930-1-06C3	FR-F846-01160-1-06C3	FR-F846-01800-1-06C3
FR-F846-02160-1-06C3	FR-F846-02600-1-06C3	FR-F846-03250-1-06C3	FR-F846-03610-1-06C3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-00023-1-06L2	FR-F846-00038-1-06L2	FR-F846-00052-1-06L2	FR-F846-00083-1-06L2	FR-F846-00126-1-06L2
FR-F846-00170-1-06L2	FR-F846-00250-1-06L2	FR-F846-00310-1-06L2	FR-F846-00380-1-06L2	FR-F846-00470-1-06L2
FR-F846-00620-1-06L2	FR-F846-00770-1-06L2	FR-F846-00930-1-06L2	FR-F846-01160-1-06L2	FR-F846-01800-1-06L2
FR-F846-02160-1-06L2	FR-F846-02600-1-06L2	FR-F846-03250-1-06L2	FR-F846-03610-1-06L2	
FR-F846-00023-1-06L3	FR-F846-00038-1-06L3	FR-F846-00052-1-06L3	FR-F846-00083-1-06L3	FR-F846-00126-1-06L3
FR-F846-00170-1-06L3	FR-F846-00250-1-06L3	FR-F846-00310-1-06L3	FR-F846-00380-1-06L3	FR-F846-00470-1-06L3
FR-F846-00620-1-06L3	FR-F846-00770-1-06L3	FR-F846-00930-1-06L3	FR-F846-01160-1-06L3	FR-F846-01800-1-06L3
FR-F846-02160-1-06L3	FR-F846-02600-1-06L3	FR-F846-03250-1-06L3	FR-F846-03610-1-06L3	
FR-F846-00023-2-60C2	FR-F846-00038-2-60C2	FR-F846-00052-2-60C2	FR-F846-00083-2-60C2	FR-F846-00126-2-60C2
FR-F846-00170-2-60C2	FR-F846-00250-2-60C2	FR-F846-00310-2-60C2	FR-F846-00380-2-60C2	FR-F846-00470-2-60C2
FR-F846-00620-2-60C2	FR-F846-00770-2-60C2	FR-F846-00930-2-60C2	FR-F846-01160-2-60C2	FR-F846-01800-2-60C2
FR-F846-02160-2-60C2	FR-F846-02600-2-60C2	FR-F846-03250-2-60C2	FR-F846-03610-2-60C2	
FR-F846-00023-2-60C3	FR-F846-00038-2-60C3	FR-F846-00052-2-60C3	FR-F846-00083-2-60C3	FR-F846-00126-2-60C3
FR-F846-00170-2-60C3	FR-F846-00250-2-60C3	FR-F846-00310-2-60C3	FR-F846-00380-2-60C3	FR-F846-00470-2-60C3
FR-F846-00620-2-60C3	FR-F846-00770-2-60C3	FR-F846-00930-2-60C3	FR-F846-01160-2-60C3	FR-F846-01800-2-60C3
FR-F846-02160-2-60C3	FR-F846-02600-2-60C3	FR-F846-03250-2-60C3	FR-F846-03610-2-60C3	
FR-F846-00023-2-60L2	FR-F846-00038-2-60L2	FR-F846-00052-2-60L2	FR-F846-00083-2-60L2	FR-F846-00126-2-60L2
FR-F846-00170-2-60L2	FR-F846-00250-2-60L2	FR-F846-00310-2-60L2	FR-F846-00380-2-60L2	FR-F846-00470-2-60L2
FR-F846-00620-2-60L2	FR-F846-00770-2-60L2	FR-F846-00930-2-60L2	FR-F846-01160-2-60L2	FR-F846-01800-2-60L2
FR-F846-02160-2-60L2	FR-F846-02600-2-60L2	FR-F846-03250-2-60L2	FR-F846-03610-2-60L2	
FR-F846-00023-2-60L3	FR-F846-00038-2-60L3	FR-F846-00052-2-60L3	FR-F846-00083-2-60L3	FR-F846-00126-2-60L3
FR-F846-00170-2-60L3	FR-F846-00250-2-60L3	FR-F846-00310-2-60L3	FR-F846-00380-2-60L3	FR-F846-00470-2-60L3
FR-F846-00620-2-60L3	FR-F846-00770-2-60L3	FR-F846-00930-2-60L3	FR-F846-01160-2-60L3	FR-F846-01800-2-60L3
FR-F846-02160-2-60L3	FR-F846-02600-2-60L3	FR-F846-03250-2-60L3	FR-F846-03610-2-60L3	
FR-F846-00023-2-06C2	FR-F846-00038-2-06C2	FR-F846-00052-2-06C2	FR-F846-00083-2-06C2	FR-F846-00126-2-06C2
FR-F846-00170-2-06C2	FR-F846-00250-2-06C2	FR-F846-00310-2-06C2	FR-F846-00380-2-06C2	FR-F846-00470-2-06C2
FR-F846-00620-2-06C2	FR-F846-00770-2-06C2	FR-F846-00930-2-06C2	FR-F846-01160-2-06C2	FR-F846-01800-2-06C2
FR-F846-02160-2-06C2	FR-F846-02600-2-06C2	FR-F846-03250-2-06C2	FR-F846-03610-2-06C2	
FR-F846-00023-2-06C3	FR-F846-00038-2-06C3	FR-F846-00052-2-06C3	FR-F846-00083-2-06C3	FR-F846-00126-2-06C3
FR-F846-00170-2-06C3	FR-F846-00250-2-06C3	FR-F846-00310-2-06C3	FR-F846-00380-2-06C3	FR-F846-00470-2-06C3
FR-F846-00620-2-06C3	FR-F846-00770-2-06C3	FR-F846-00930-2-06C3	FR-F846-01160-2-06C3	FR-F846-01800-2-06C3
FR-F846-02160-2-06C3	FR-F846-02600-2-06C3	FR-F846-03250-2-06C3	FR-F846-03610-2-06C3	
FR-F846-00023-2-06L2	FR-F846-00038-2-06L2	FR-F846-00052-2-06L2	FR-F846-00083-2-06L2	FR-F846-00126-2-06L2
FR-F846-00170-2-06L2	FR-F846-00250-2-06L2	FR-F846-00310-2-06L2	FR-F846-00380-2-06L2	FR-F846-00470-2-06L2
FR-F846-00620-2-06L2	FR-F846-00770-2-06L2	FR-F846-00930-2-06L2	FR-F846-01160-2-06L2	FR-F846-01800-2-06L2
FR-F846-02160-2-06L2	FR-F846-02600-2-06L2	FR-F846-03250-2-06L2	FR-F846-03610-2-06L2	
FR-F846-00023-2-06L3	FR-F846-00038-2-06L3	FR-F846-00052-2-06L3	FR-F846-00083-2-06L3	FR-F846-00126-2-06L3
FR-F846-00170-2-06L3	FR-F846-00250-2-06L3	FR-F846-00310-2-06L3	FR-F846-00380-2-06L3	FR-F846-00470-2-06L3
FR-F846-00620-2-06L3	FR-F846-00770-2-06L3	FR-F846-00930-2-06L3	FR-F846-01160-2-06L3	FR-F846-01800-2-06L3
FR-F846-02160-2-06L3	FR-F846-02600-2-06L3	FR-F846-03250-2-06L3	FR-F846-03610-2-06L3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-00023-3-60C2	FR-F846-00038-3-60C2	FR-F846-00052-3-60C2	FR-F846-00083-3-60C2	FR-F846-00126-3-60C2
FR-F846-00170-3-60C2	FR-F846-00250-3-60C2	FR-F846-00310-3-60C2	FR-F846-00380-3-60C2	FR-F846-00470-3-60C2
FR-F846-00620-3-60C2	FR-F846-00770-3-60C2	FR-F846-00930-3-60C2	FR-F846-01160-3-60C2	FR-F846-01800-3-60C2
FR-F846-02160-3-60C2	FR-F846-02600-3-60C2	FR-F846-03250-3-60C2	FR-F846-03610-3-60C2	
FR-F846-00023-3-60C3	FR-F846-00038-3-60C3	FR-F846-00052-3-60C3	FR-F846-00083-3-60C3	FR-F846-00126-3-60C3
FR-F846-00170-3-60C3	FR-F846-00250-3-60C3	FR-F846-00310-3-60C3	FR-F846-00380-3-60C3	FR-F846-00470-3-60C3
FR-F846-00620-3-60C3	FR-F846-00770-3-60C3	FR-F846-00930-3-60C3	FR-F846-01160-3-60C3	FR-F846-01800-3-60C3
FR-F846-02160-3-60C3	FR-F846-02600-3-60C3	FR-F846-03250-3-60C3	FR-F846-03610-3-60C3	
FR-F846-00023-3-60L2	FR-F846-00038-3-60L2	FR-F846-00052-3-60L2	FR-F846-00083-3-60L2	FR-F846-00126-3-60L2
FR-F846-00170-3-60L2	FR-F846-00250-3-60L2	FR-F846-00310-3-60L2	FR-F846-00380-3-60L2	FR-F846-00470-3-60L2
FR-F846-00620-3-60L2	FR-F846-00770-3-60L2	FR-F846-00930-3-60L2	FR-F846-01160-3-60L2	FR-F846-01800-3-60L2
FR-F846-02160-3-60L2	FR-F846-02600-3-60L2	FR-F846-03250-3-60L2	FR-F846-03610-3-60L2	
FR-F846-00023-3-60L3	FR-F846-00038-3-60L3	FR-F846-00052-3-60L3	FR-F846-00083-3-60L3	FR-F846-00126-3-60L3
FR-F846-00170-3-60L3	FR-F846-00250-3-60L3	FR-F846-00310-3-60L3	FR-F846-00380-3-60L3	FR-F846-00470-3-60L3
FR-F846-00620-3-60L3	FR-F846-00770-3-60L3	FR-F846-00930-3-60L3	FR-F846-01160-3-60L3	FR-F846-01800-3-60L3
FR-F846-02160-3-60L3	FR-F846-02600-3-60L3	FR-F846-03250-3-60L3	FR-F846-03610-3-60L3	
FR-F846-00023-3-06C2	FR-F846-00038-3-06C2	FR-F846-00052-3-06C2	FR-F846-00083-3-06C2	FR-F846-00126-3-06C2
FR-F846-00170-3-06C2	FR-F846-00250-3-06C2	FR-F846-00310-3-06C2	FR-F846-00380-3-06C2	FR-F846-00470-3-06C2
FR-F846-00620-3-06C2	FR-F846-00770-3-06C2	FR-F846-00930-3-06C2	FR-F846-01160-3-06C2	FR-F846-01800-3-06C2
FR-F846-02160-3-06C2	FR-F846-02600-3-06C2	FR-F846-03250-3-06C2	FR-F846-03610-3-06C2	
FR-F846-00023-3-06C3	FR-F846-00038-3-06C3	FR-F846-00052-3-06C3	FR-F846-00083-3-06C3	FR-F846-00126-3-06C3
FR-F846-00170-3-06C3	FR-F846-00250-3-06C3	FR-F846-00310-3-06C3	FR-F846-00380-3-06C3	FR-F846-00470-3-06C3
FR-F846-00620-3-06C3	FR-F846-00770-3-06C3	FR-F846-00930-3-06C3	FR-F846-01160-3-06C3	FR-F846-01800-3-06C3
FR-F846-02160-3-06C3	FR-F846-02600-3-06C3	FR-F846-03250-3-06C3	FR-F846-03610-3-06C3	
FR-F846-00023-3-06L2	FR-F846-00038-3-06L2	FR-F846-00052-3-06L2	FR-F846-00083-3-06L2	FR-F846-00126-3-06L2
FR-F846-00170-3-06L2	FR-F846-00250-3-06L2	FR-F846-00310-3-06L2	FR-F846-00380-3-06L2	FR-F846-00470-3-06L2
FR-F846-00620-3-06L2	FR-F846-00770-3-06L2	FR-F846-00930-3-06L2	FR-F846-01160-3-06L2	FR-F846-01800-3-06L2
FR-F846-02160-3-06L2	FR-F846-02600-3-06L2	FR-F846-03250-3-06L2	FR-F846-03610-3-06L2	
FR-F846-00023-3-06L3	FR-F846-00038-3-06L3	FR-F846-00052-3-06L3	FR-F846-00083-3-06L3	FR-F846-00126-3-06L3
FR-F846-00170-3-06L3	FR-F846-00250-3-06L3	FR-F846-00310-3-06L3	FR-F846-00380-3-06L3	FR-F846-00470-3-06L3
FR-F846-00620-3-06L3	FR-F846-00770-3-06L3	FR-F846-00930-3-06L3	FR-F846-01160-3-06L3	FR-F846-01800-3-06L3
FR-F846-02160-3-06L3	FR-F846-02600-3-06L3	FR-F846-03250-3-06L3	FR-F846-03610-3-06L3	
FR-F846-0.75K-E1-60C2	FR-F846-1.5K-E1-60C2	FR-F846-2.2K-E1-60C2	FR-F846-3.7K-E1-60C2	FR-F846-5.5K-E1-60C2
FR-F846-7.5K-E1-60C2	FR-F846-11K-E1-60C2	FR-F846-15K-E1-60C2	FR-F846-18.5K-E1-60C2	FR-F846-22K-E1-60C2
FR-F846-30K-E1-60C2	FR-F846-37K-E1-60C2	FR-F846-45K-E1-60C2	FR-F846-55K-E1-60C2	FR-F846-75K-E1-60C2
FR-F846-90K-E1-60C2	FR-F846-110K-E1-60C2	FR-F846-132K-E1-60C2	FR-F846-160K-E1-60C2	
FR-F846-0.75K-E1-60C3	FR-F846-1.5K-E1-60C3	FR-F846-2.2K-E1-60C3	FR-F846-3.7K-E1-60C3	FR-F846-5.5K-E1-60C3
FR-F846-7.5K-E1-60C3	FR-F846-11K-E1-60C3	FR-F846-15K-E1-60C3	FR-F846-18.5K-E1-60C3	FR-F846-22K-E1-60C3
FR-F846-30K-E1-60C3	FR-F846-37K-E1-60C3	FR-F846-45K-E1-60C3	FR-F846-55K-E1-60C3	FR-F846-75K-E1-60C3
FR-F846-90K-E1-60C3	FR-F846-110K-E1-60C3	FR-F846-132K-E1-60C3	FR-F846-160K-E1-60C3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-0.75K-E1-60L2	FR-F846-1.5K-E1-60L2	FR-F846-2.2K-E1-60L2	FR-F846-3.7K-E1-60L2	FR-F846-5.5K-E1-60L2
FR-F846-7.5K-E1-60L2	FR-F846-11K-E1-60L2	FR-F846-15K-E1-60L2	FR-F846-18.5K-E1-60L2	FR-F846-22K-E1-60L2
FR-F846-30K-E1-60L2	FR-F846-37K-E1-60L2	FR-F846-45K-E1-60L2	FR-F846-55K-E1-60L2	FR-F846-75K-E1-60L2
FR-F846-90K-E1-60L2	FR-F846-110K-E1-60L2	FR-F846-132K-E1-60L2	FR-F846-160K-E1-60L2	
FR-F846-0.75K-E1-60L3	FR-F846-1.5K-E1-60L3	FR-F846-2.2K-E1-60L3	FR-F846-3.7K-E1-60L3	FR-F846-5.5K-E1-60L3
FR-F846-7.5K-E1-60L3	FR-F846-11K-E1-60L3	FR-F846-15K-E1-60L3	FR-F846-18.5K-E1-60L3	FR-F846-22K-E1-60L3
FR-F846-30K-E1-60L3	FR-F846-37K-E1-60L3	FR-F846-45K-E1-60L3	FR-F846-55K-E1-60L3	FR-F846-75K-E1-60L3
FR-F846-90K-E1-60L3	FR-F846-110K-E1-60L3	FR-F846-132K-E1-60L3	FR-F846-160K-E1-60L3	
FR-F846-0.75K-E1-06C2	FR-F846-1.5K-E1-06C2	FR-F846-2.2K-E1-06C2	FR-F846-3.7K-E1-06C2	FR-F846-5.5K-E1-06C2
FR-F846-7.5K-E1-06C2	FR-F846-11K-E1-06C2	FR-F846-15K-E1-06C2	FR-F846-18.5K-E1-06C2	FR-F846-22K-E1-06C2
FR-F846-30K-E1-06C2	FR-F846-37K-E1-06C2	FR-F846-45K-E1-06C2	FR-F846-55K-E1-06C2	FR-F846-75K-E1-06C2
FR-F846-90K-E1-06C2	FR-F846-110K-E1-06C2	FR-F846-132K-E1-06C2	FR-F846-160K-E1-06C2	
FR-F846-0.75K-E1-06C3	FR-F846-1.5K-E1-06C3	FR-F846-2.2K-E1-06C3	FR-F846-3.7K-E1-06C3	FR-F846-5.5K-E1-06C3
FR-F846-7.5K-E1-06C3	FR-F846-11K-E1-06C3	FR-F846-15K-E1-06C3	FR-F846-18.5K-E1-06C3	FR-F846-22K-E1-06C3
FR-F846-30K-E1-06C3	FR-F846-37K-E1-06C3	FR-F846-45K-E1-06C3	FR-F846-55K-E1-06C3	FR-F846-75K-E1-06C3
FR-F846-90K-E1-06C3	FR-F846-110K-E1-06C3	FR-F846-132K-E1-06C3	FR-F846-160K-E1-06C3	
FR-F846-0.75K-E1-06L2	FR-F846-1.5K-E1-06L2	FR-F846-2.2K-E1-06L2	FR-F846-3.7K-E1-06L2	FR-F846-5.5K-E1-06L2
FR-F846-7.5K-E1-06L2	FR-F846-11K-E1-06L2	FR-F846-15K-E1-06L2	FR-F846-18.5K-E1-06L2	FR-F846-22K-E1-06L2
FR-F846-30K-E1-06L2	FR-F846-37K-E1-06L2	FR-F846-45K-E1-06L2	FR-F846-55K-E1-06L2	FR-F846-75K-E1-06L2
FR-F846-90K-E1-06L2	FR-F846-110K-E1-06L2	FR-F846-132K-E1-06L2	FR-F846-160K-E1-06L2	
FR-F846-0.75K-E1-06L3	FR-F846-1.5K-E1-06L3	FR-F846-2.2K-E1-06L3	FR-F846-3.7K-E1-06L3	FR-F846-5.5K-E1-06L3
FR-F846-7.5K-E1-06L3	FR-F846-11K-E1-06L3	FR-F846-15K-E1-06L3	FR-F846-18.5K-E1-06L3	FR-F846-22K-E1-06L3
FR-F846-30K-E1-06L3	FR-F846-37K-E1-06L3	FR-F846-45K-E1-06L3	FR-F846-55K-E1-06L3	FR-F846-75K-E1-06L3
FR-F846-90K-E1-06L3	FR-F846-110K-E1-06L3	FR-F846-132K-E1-06L3	FR-F846-160K-E1-06L3	
FR-F846-0.75K-E2-60C2	FR-F846-1.5K-E2-60C2	FR-F846-2.2K-E2-60C2	FR-F846-3.7K-E2-60C2	FR-F846-5.5K-E2-60C2
FR-F846-7.5K-E2-60C2	FR-F846-11K-E2-60C2	FR-F846-15K-E2-60C2	FR-F846-18.5K-E2-60C2	FR-F846-22K-E2-60C2
FR-F846-30K-E2-60C2	FR-F846-37K-E2-60C2	FR-F846-45K-E2-60C2	FR-F846-55K-E2-60C2	FR-F846-75K-E2-60C2
FR-F846-90K-E2-60C2	FR-F846-110K-E2-60C2	FR-F846-132K-E2-60C2	FR-F846-160K-E2-60C2	
FR-F846-0.75K-E2-60C3	FR-F846-1.5K-E2-60C3	FR-F846-2.2K-E2-60C3	FR-F846-3.7K-E2-60C3	FR-F846-5.5K-E2-60C3
FR-F846-7.5K-E2-60C3	FR-F846-11K-E2-60C3	FR-F846-15K-E2-60C3	FR-F846-18.5K-E2-60C3	FR-F846-22K-E2-60C3
FR-F846-30K-E2-60C3	FR-F846-37K-E2-60C3	FR-F846-45K-E2-60C3	FR-F846-55K-E2-60C3	FR-F846-75K-E2-60C3
FR-F846-90K-E2-60C3	FR-F846-110K-E2-60C3	FR-F846-132K-E2-60C3	FR-F846-160K-E2-60C3	
FR-F846-0.75K-E2-60L2	FR-F846-1.5K-E2-60L2	FR-F846-2.2K-E2-60L2	FR-F846-3.7K-E2-60L2	FR-F846-5.5K-E2-60L2
FR-F846-7.5K-E2-60L2	FR-F846-11K-E2-60L2	FR-F846-15K-E2-60L2	FR-F846-18.5K-E2-60L2	FR-F846-22K-E2-60L2
FR-F846-30K-E2-60L2	FR-F846-37K-E2-60L2	FR-F846-45K-E2-60L2	FR-F846-55K-E2-60L2	FR-F846-75K-E2-60L2
FR-F846-90K-E2-60L2	FR-F846-110K-E2-60L2	FR-F846-132K-E2-60L2	FR-F846-160K-E2-60L2	
FR-F846-0.75K-E2-60L3	FR-F846-1.5K-E2-60L3	FR-F846-2.2K-E2-60L3	FR-F846-3.7K-E2-60L3	FR-F846-5.5K-E2-60L3
FR-F846-7.5K-E2-60L3	FR-F846-11K-E2-60L3	FR-F846-15K-E2-60L3	FR-F846-18.5K-E2-60L3	FR-F846-22K-E2-60L3
FR-F846-30K-E2-60L3	FR-F846-37K-E2-60L3	FR-F846-45K-E2-60L3	FR-F846-55K-E2-60L3	FR-F846-75K-E2-60L3
FR-F846-90K-E2-60L3	FR-F846-110K-E2-60L3	FR-F846-132K-E2-60L3	FR-F846-160K-E2-60L3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-0.75K-E2-06C2	FR-F846-1.5K-E2-06C2	FR-F846-2.2K-E2-06C2	FR-F846-3.7K-E2-06C2	FR-F846-5.5K-E2-06C2
FR-F846-7.5K-E2-06C2	FR-F846-11K-E2-06C2	FR-F846-15K-E2-06C2	FR-F846-18.5K-E2-06C2	FR-F846-22K-E2-06C2
FR-F846-30K-E2-06C2	FR-F846-37K-E2-06C2	FR-F846-45K-E2-06C2	FR-F846-55K-E2-06C2	FR-F846-75K-E2-06C2
FR-F846-90K-E2-06C2	FR-F846-110K-E2-06C2	FR-F846-132K-E2-06C2	FR-F846-160K-E2-06C2	
FR-F846-0.75K-E2-06C3	FR-F846-1.5K-E2-06C3	FR-F846-2.2K-E2-06C3	FR-F846-3.7K-E2-06C3	FR-F846-5.5K-E2-06C3
FR-F846-7.5K-E2-06C3	FR-F846-11K-E2-06C3	FR-F846-15K-E2-06C3	FR-F846-18.5K-E2-06C3	FR-F846-22K-E2-06C3
FR-F846-30K-E2-06C3	FR-F846-37K-E2-06C3	FR-F846-45K-E2-06C3	FR-F846-55K-E2-06C3	FR-F846-75K-E2-06C3
FR-F846-90K-E2-06C3	FR-F846-110K-E2-06C3	FR-F846-132K-E2-06C3	FR-F846-160K-E2-06C3	
FR-F846-0.75K-E2-06L2	FR-F846-1.5K-E2-06L2	FR-F846-2.2K-E2-06L2	FR-F846-3.7K-E2-06L2	FR-F846-5.5K-E2-06L2
FR-F846-7.5K-E2-06L2	FR-F846-11K-E2-06L2	FR-F846-15K-E2-06L2	FR-F846-18.5K-E2-06L2	FR-F846-22K-E2-06L2
FR-F846-30K-E2-06L2	FR-F846-37K-E2-06L2	FR-F846-45K-E2-06L2	FR-F846-55K-E2-06L2	FR-F846-75K-E2-06L2
FR-F846-90K-E2-06L2	FR-F846-110K-E2-06L2	FR-F846-132K-E2-06L2	FR-F846-160K-E2-06L2	
FR-F846-0.75K-E2-06L3	FR-F846-1.5K-E2-06L3	FR-F846-2.2K-E2-06L3	FR-F846-3.7K-E2-06L3	FR-F846-5.5K-E2-06L3
FR-F846-7.5K-E2-06L3	FR-F846-11K-E2-06L3	FR-F846-15K-E2-06L3	FR-F846-18.5K-E2-06L3	FR-F846-22K-E2-06L3
FR-F846-30K-E2-06L3	FR-F846-37K-E2-06L3	FR-F846-45K-E2-06L3	FR-F846-55K-E2-06L3	FR-F846-75K-E2-06L3
FR-F846-90K-E2-06L3	FR-F846-110K-E2-06L3	FR-F846-132K-E2-06L3	FR-F846-160K-E2-06L3	
FR-F846-0.75K-E3-60C2	FR-F846-1.5K-E3-60C2	FR-F846-2.2K-E3-60C2	FR-F846-3.7K-E3-60C2	FR-F846-5.5K-E3-60C2
FR-F846-7.5K-E3-60C2	FR-F846-11K-E3-60C2	FR-F846-15K-E3-60C2	FR-F846-18.5K-E3-60C2	FR-F846-22K-E3-60C2
FR-F846-30K-E3-60C2	FR-F846-37K-E3-60C2	FR-F846-45K-E3-60C2	FR-F846-55K-E3-60C2	FR-F846-75K-E3-60C2
FR-F846-90K-E3-60C2	FR-F846-110K-E3-60C2	FR-F846-132K-E3-60C2	FR-F846-160K-E3-60C2	
FR-F846-0.75K-E3-60C3	FR-F846-1.5K-E3-60C3	FR-F846-2.2K-E3-60C3	FR-F846-3.7K-E3-60C3	FR-F846-5.5K-E3-60C3
FR-F846-7.5K-E3-60C3	FR-F846-11K-E3-60C3	FR-F846-15K-E3-60C3	FR-F846-18.5K-E3-60C3	FR-F846-22K-E3-60C3
FR-F846-30K-E3-60C3	FR-F846-37K-E3-60C3	FR-F846-45K-E3-60C3	FR-F846-55K-E3-60C3	FR-F846-75K-E3-60C3
FR-F846-90K-E3-60C3	FR-F846-110K-E3-60C3	FR-F846-132K-E3-60C3	FR-F846-160K-E3-60C3	
FR-F846-0.75K-E3-60L2	FR-F846-1.5K-E3-60L2	FR-F846-2.2K-E3-60L2	FR-F846-3.7K-E3-60L2	FR-F846-5.5K-E3-60L2
FR-F846-7.5K-E3-60L2	FR-F846-11K-E3-60L2	FR-F846-15K-E3-60L2	FR-F846-18.5K-E3-60L2	FR-F846-22K-E3-60L2
FR-F846-30K-E3-60L2	FR-F846-37K-E3-60L2	FR-F846-45K-E3-60L2	FR-F846-55K-E3-60L2	FR-F846-75K-E3-60L2
FR-F846-90K-E3-60L2	FR-F846-110K-E3-60L2	FR-F846-132K-E3-60L2	FR-F846-160K-E3-60L2	
FR-F846-0.75K-E3-60L3	FR-F846-1.5K-E3-60L3	FR-F846-2.2K-E3-60L3	FR-F846-3.7K-E3-60L3	FR-F846-5.5K-E3-60L3
FR-F846-7.5K-E3-60L3	FR-F846-11K-E3-60L3	FR-F846-15K-E3-60L3	FR-F846-18.5K-E3-60L3	FR-F846-22K-E3-60L3
FR-F846-30K-E3-60L3	FR-F846-37K-E3-60L3	FR-F846-45K-E3-60L3	FR-F846-55K-E3-60L3	FR-F846-75K-E3-60L3
FR-F846-90K-E3-60L3	FR-F846-110K-E3-60L3	FR-F846-132K-E3-60L3	FR-F846-160K-E3-60L3	
FR-F846-0.75K-E3-06C2	FR-F846-1.5K-E3-06C2	FR-F846-2.2K-E3-06C2	FR-F846-3.7K-E3-06C2	FR-F846-5.5K-E3-06C2
FR-F846-7.5K-E3-06C2	FR-F846-11K-E3-06C2	FR-F846-15K-E3-06C2	FR-F846-18.5K-E3-06C2	FR-F846-22K-E3-06C2
FR-F846-30K-E3-06C2	FR-F846-37K-E3-06C2	FR-F846-45K-E3-06C2	FR-F846-55K-E3-06C2	FR-F846-75K-E3-06C2
FR-F846-90K-E3-06C2	FR-F846-110K-E3-06C2	FR-F846-132K-E3-06C2	FR-F846-160K-E3-06C2	
FR-F846-0.75K-E3-06C3	FR-F846-1.5K-E3-06C3	FR-F846-2.2K-E3-06C3	FR-F846-3.7K-E3-06C3	FR-F846-5.5K-E3-06C3
FR-F846-7.5K-E3-06C3	FR-F846-11K-E3-06C3	FR-F846-15K-E3-06C3	FR-F846-18.5K-E3-06C3	FR-F846-22K-E3-06C3
FR-F846-30K-E3-06C3	FR-F846-37K-E3-06C3	FR-F846-45K-E3-06C3	FR-F846-55K-E3-06C3	FR-F846-75K-E3-06C3
FR-F846-90K-E3-06C3	FR-F846-110K-E3-06C3	FR-F846-132K-E3-06C3	FR-F846-160K-E3-06C3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-0.75K-E3-06L2	FR-F846-1.5K-E3-06L2	FR-F846-2.2K-E3-06L2	FR-F846-3.7K-E3-06L2	FR-F846-5.5K-E3-06L2
FR-F846-7.5K-E3-06L2	FR-F846-11K-E3-06L2	FR-F846-15K-E3-06L2	FR-F846-18.5K-E3-06L2	FR-F846-22K-E3-06L2
FR-F846-30K-E3-06L2	FR-F846-37K-E3-06L2	FR-F846-45K-E3-06L2	FR-F846-55K-E3-06L2	FR-F846-75K-E3-06L2
FR-F846-90K-E3-06L2	FR-F846-110K-E3-06L2	FR-F846-132K-E3-06L2	FR-F846-160K-E3-06L2	
FR-F846-0.75K-E3-06L3	FR-F846-1.5K-E3-06L3	FR-F846-2.2K-E3-06L3	FR-F846-3.7K-E3-06L3	FR-F846-5.5K-E3-06L3
FR-F846-7.5K-E3-06L3	FR-F846-11K-E3-06L3	FR-F846-15K-E3-06L3	FR-F846-18.5K-E3-06L3	FR-F846-22K-E3-06L3
FR-F846-30K-E3-06L3	FR-F846-37K-E3-06L3	FR-F846-45K-E3-06L3	FR-F846-55K-E3-06L3	FR-F846-75K-E3-06L3
FR-F846-90K-E3-06L3	FR-F846-110K-E3-06L3	FR-F846-132K-E3-06L3	FR-F846-160K-E3-06L3	
FR-F846-00023-E1-60C2	FR-F846-00038-E1-60C2	FR-F846-00052-E1-60C2	FR-F846-00083-E1-60C2	FR-F846-00126-E1-60C2
FR-F846-00170-E1-60C2	FR-F846-00250-E1-60C2	FR-F846-00310-E1-60C2	FR-F846-00380-E1-60C2	FR-F846-00470-E1-60C2
FR-F846-00620-E1-60C2	FR-F846-00770-E1-60C2	FR-F846-00930-E1-60C2	FR-F846-01160-E1-60C2	FR-F846-01800-E1-60C2
FR-F846-02160-E1-60C2	FR-F846-02600-E1-60C2	FR-F846-03250-E1-60C2	FR-F846-03610-E1-60C2	
FR-F846-00023-E1-60C3	FR-F846-00038-E1-60C3	FR-F846-00052-E1-60C3	FR-F846-00083-E1-60C3	FR-F846-00126-E1-60C3
FR-F846-00170-E1-60C3	FR-F846-00250-E1-60C3	FR-F846-00310-E1-60C3	FR-F846-00380-E1-60C3	FR-F846-00470-E1-60C3
FR-F846-00620-E1-60C3	FR-F846-00770-E1-60C3	FR-F846-00930-E1-60C3	FR-F846-01160-E1-60C3	FR-F846-01800-E1-60C3
FR-F846-02160-E1-60C3	FR-F846-02600-E1-60C3	FR-F846-03250-E1-60C3	FR-F846-03610-E1-60C3	
FR-F846-00023-E1-60L2	FR-F846-00038-E1-60L2	FR-F846-00052-E1-60L2	FR-F846-00083-E1-60L2	FR-F846-00126-E1-60L2
FR-F846-00170-E1-60L2	FR-F846-00250-E1-60L2	FR-F846-00310-E1-60L2	FR-F846-00380-E1-60L2	FR-F846-00470-E1-60L2
FR-F846-00620-E1-60L2	FR-F846-00770-E1-60L2	FR-F846-00930-E1-60L2	FR-F846-01160-E1-60L2	FR-F846-01800-E1-60L2
FR-F846-02160-E1-60L2	FR-F846-02600-E1-60L2	FR-F846-03250-E1-60L2	FR-F846-03610-E1-60L2	
FR-F846-00023-E1-60L3	FR-F846-00038-E1-60L3	FR-F846-00052-E1-60L3	FR-F846-00083-E1-60L3	FR-F846-00126-E1-60L3
FR-F846-00170-E1-60L3	FR-F846-00250-E1-60L3	FR-F846-00310-E1-60L3	FR-F846-00380-E1-60L3	FR-F846-00470-E1-60L3
FR-F846-00620-E1-60L3	FR-F846-00770-E1-60L3	FR-F846-00930-E1-60L3	FR-F846-01160-E1-60L3	FR-F846-01800-E1-60L3
FR-F846-02160-E1-60L3	FR-F846-02600-E1-60L3	FR-F846-03250-E1-60L3	FR-F846-03610-E1-60L3	
FR-F846-00023-E1-06C2	FR-F846-00038-E1-06C2	FR-F846-00052-E1-06C2	FR-F846-00083-E1-06C2	FR-F846-00126-E1-06C2
FR-F846-00170-E1-06C2	FR-F846-00250-E1-06C2	FR-F846-00310-E1-06C2	FR-F846-00380-E1-06C2	FR-F846-00470-E1-06C2
FR-F846-00620-E1-06C2	FR-F846-00770-E1-06C2	FR-F846-00930-E1-06C2	FR-F846-01160-E1-06C2	FR-F846-01800-E1-06C2
FR-F846-02160-E1-06C2	FR-F846-02600-E1-06C2	FR-F846-03250-E1-06C2	FR-F846-03610-E1-06C2	
FR-F846-00023-E1-06C3	FR-F846-00038-E1-06C3	FR-F846-00052-E1-06C3	FR-F846-00083-E1-06C3	FR-F846-00126-E1-06C3
FR-F846-00170-E1-06C3	FR-F846-00250-E1-06C3	FR-F846-00310-E1-06C3	FR-F846-00380-E1-06C3	FR-F846-00470-E1-06C3
FR-F846-00620-E1-06C3	FR-F846-00770-E1-06C3	FR-F846-00930-E1-06C3	FR-F846-01160-E1-06C3	FR-F846-01800-E1-06C3
FR-F846-02160-E1-06C3	FR-F846-02600-E1-06C3	FR-F846-03250-E1-06C3	FR-F846-03610-E1-06C3	
FR-F846-00023-E1-06L2	FR-F846-00038-E1-06L2	FR-F846-00052-E1-06L2	FR-F846-00083-E1-06L2	FR-F846-00126-E1-06L2
FR-F846-00170-E1-06L2	FR-F846-00250-E1-06L2	FR-F846-00310-E1-06L2	FR-F846-00380-E1-06L2	FR-F846-00470-E1-06L2
FR-F846-00620-E1-06L2	FR-F846-00770-E1-06L2	FR-F846-00930-E1-06L2	FR-F846-01160-E1-06L2	FR-F846-01800-E1-06L2
FR-F846-02160-E1-06L2	FR-F846-02600-E1-06L2	FR-F846-03250-E1-06L2	FR-F846-03610-E1-06L2	
FR-F846-00023-E1-06L3	FR-F846-00038-E1-06L3	FR-F846-00052-E1-06L3	FR-F846-00083-E1-06L3	FR-F846-00126-E1-06L3
FR-F846-00170-E1-06L3	FR-F846-00250-E1-06L3	FR-F846-00310-E1-06L3	FR-F846-00380-E1-06L3	FR-F846-00470-E1-06L3
FR-F846-00620-E1-06L3	FR-F846-00770-E1-06L3	FR-F846-00930-E1-06L3	FR-F846-01160-E1-06L3	FR-F846-01800-E1-06L3
FR-F846-02160-E1-06L3	FR-F846-02600-E1-06L3	FR-F846-03250-E1-06L3	FR-F846-03610-E1-06L3	

Appendix: List of type models to declare

Model Name	Model Name	Model Name	Model Name	Model Name
FR-F846-00023-E3-60L2	FR-F846-00038-E3-60L2	FR-F846-00052-E3-60L2	FR-F846-00083-E3-60L2	FR-F846-00126-E3-60L2
FR-F846-00170-E3-60L2	FR-F846-00250-E3-60L2	FR-F846-00310-E3-60L2	FR-F846-00380-E3-60L2	FR-F846-00470-E3-60L2
FR-F846-00620-E3-60L2	FR-F846-00770-E3-60L2	FR-F846-00930-E3-60L2	FR-F846-01160-E3-60L2	FR-F846-01800-E3-60L2
FR-F846-02160-E3-60L2	FR-F846-02600-E3-60L2	FR-F846-03250-E3-60L2	FR-F846-03610-E3-60L2	
FR-F846-00023-E3-60L3	FR-F846-00038-E3-60L3	FR-F846-00052-E3-60L3	FR-F846-00083-E3-60L3	FR-F846-00126-E3-60L3
FR-F846-00170-E3-60L3	FR-F846-00250-E3-60L3	FR-F846-00310-E3-60L3	FR-F846-00380-E3-60L3	FR-F846-00470-E3-60L3
FR-F846-00620-E3-60L3	FR-F846-00770-E3-60L3	FR-F846-00930-E3-60L3	FR-F846-01160-E3-60L3	FR-F846-01800-E3-60L3
FR-F846-02160-E3-60L3	FR-F846-02600-E3-60L3	FR-F846-03250-E3-60L3	FR-F846-03610-E3-60L3	
FR-F846-00023-E3-06C2	FR-F846-00038-E3-06C2	FR-F846-00052-E3-06C2	FR-F846-00083-E3-06C2	FR-F846-00126-E3-06C2
FR-F846-00170-E3-06C2	FR-F846-00250-E3-06C2	FR-F846-00310-E3-06C2	FR-F846-00380-E3-06C2	FR-F846-00470-E3-06C2
FR-F846-00620-E3-06C2	FR-F846-00770-E3-06C2	FR-F846-00930-E3-06C2	FR-F846-01160-E3-06C2	FR-F846-01800-E3-06C2
FR-F846-02160-E3-06C2	FR-F846-02600-E3-06C2	FR-F846-03250-E3-06C2	FR-F846-03610-E3-06C2	
FR-F846-00023-E3-06C3	FR-F846-00038-E3-06C3	FR-F846-00052-E3-06C3	FR-F846-00083-E3-06C3	FR-F846-00126-E3-06C3
FR-F846-00170-E3-06C3	FR-F846-00250-E3-06C3	FR-F846-00310-E3-06C3	FR-F846-00380-E3-06C3	FR-F846-00470-E3-06C3
FR-F846-00620-E3-06C3	FR-F846-00770-E3-06C3	FR-F846-00930-E3-06C3	FR-F846-01160-E3-06C3	FR-F846-01800-E3-06C3
FR-F846-02160-E3-06C3	FR-F846-02600-E3-06C3	FR-F846-03250-E3-06C3	FR-F846-03610-E3-06C3	
FR-F846-00023-E3-06L2	FR-F846-00038-E3-06L2	FR-F846-00052-E3-06L2	FR-F846-00083-E3-06L2	FR-F846-00126-E3-06L2
FR-F846-00170-E3-06L2	FR-F846-00250-E3-06L2	FR-F846-00310-E3-06L2	FR-F846-00380-E3-06L2	FR-F846-00470-E3-06L2
FR-F846-00620-E3-06L2	FR-F846-00770-E3-06L2	FR-F846-00930-E3-06L2	FR-F846-01160-E3-06L2	FR-F846-01800-E3-06L2
FR-F846-02160-E3-06L2	FR-F846-02600-E3-06L2	FR-F846-03250-E3-06L2	FR-F846-03610-E3-06L2	
FR-F846-00023-E3-06L3	FR-F846-00038-E3-06L3	FR-F846-00052-E3-06L3	FR-F846-00083-E3-06L3	FR-F846-00126-E3-06L3
FR-F846-00170-E3-06L3	FR-F846-00250-E3-06L3	FR-F846-00310-E3-06L3	FR-F846-00380-E3-06L3	FR-F846-00470-E3-06L3
FR-F846-00620-E3-06L3	FR-F846-00770-E3-06L3	FR-F846-00930-E3-06L3	FR-F846-01160-E3-06L3	FR-F846-01800-E3-06L3
FR-F846-02160-E3-06L3	FR-F846-02600-E3-06L3	FR-F846-03250-E3-06L3	FR-F846-03610-E3-06L3	

Notice : Declared products listed above, may include the following optional components.

【Optional components】

Cable assy. : FR-CB201, FR-CB203, FR-CB205

Appendix: List of type models to declare

Revision History

Date	Revision	Contents
30-08-2017	*	First edition
11-12-2017	A	Add declaration of conformity to Machinery directive and the issued certificate number from Notified Body
22-12-2020	B	Amended directive Previous directive for RoHS: 2011/65/EU Changed Harmonized standard Previous Harmonized standard for RoHS Directive: EN 50581:2012
01-03-2021	C	Add Ecodesign directive and the harmonized standard
18-10-2021	D	Modify the harmonized standards for Machinery Directive Delete EN 60204-1 which is referred from EN 61800-5-2 Correct EN (IEC) 62061's edition year.
21-06-2023	E	Regarding Low Voltage Directive, updated as below. Before change : EN61800-5-1:2007 After change : EN61800-5-1:2007+A1:2017+A11:2021