

Certificate of Compliance



No. OB160303.GSE0C59

Certificate's Holder:

Guangzhou Sanjing Electric Co., Ltd.
 No.9, Lizhishan Road, Science City, Guangzhou
 High-Tech Zone, Guangdong Province, P.R. China.

Certification ECM Mark:



Product:
 Model(s):

PD20 Smart Pro Pump Drive
 (see the following annex I)

Verification to:

Standard:
 EN 61800-5-1:2007,
 EN 61800-3:2004+A1:2012,
 EN 61000-6-2:2005,
 EN 61000-6-4:2007+A1:2011

related to CE Directive(s):
 2014/35/EU (Low Voltage)
 2014/30/EU (Electromagnetic Compatibility)

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the CE Marking:



We attest that a TCF for the CE Marking process is in place. Whereas the Manufacturer is Responsible to start the **CE Marking Certification Procedure** and to perform all the necessary activities, as required by the Directive before placing the CE Mark on the product(s).

Date of issue 03 March 2016

Expiry date 02 March 2021

Chief Manager
 Tim Mahan



Deputy Manager
 Viola Miller



Annex I

No. 0B160303.GSE0C59



Model(s):

PD20 Datasheet								
Controller Model	Rated Power [kW]	Input Data			Output Data			Outline Dimensions [mm]
		Voltage	Frequency	Rated Amps [A]	Voltage	Frequency	Rated Amps [A]	
PD20-2SR75	0.75	1PH AC 220V ± 15%	50/60Hz	8.2	3PH AC 0-220V	0-50/60Hz	4.5	210*146*121
PD20-2S1R5	1.5			14			7	
PD20-2S2R2	2.2			23			10	
PD20-2TR75	0.75	3PH AC 220V ± 15%		5	3PH AC 0-220V		4.5	
PD20-2T1R5	1.5			8			7	
PD20-2T2R2	2.2			11			10	
PD20-4TR75	0.75	3PH AC 380V ± 15%		3.4	3PH AC 0-380V		2.5	240*172*144
PD20-4T1R5	1.5			5			3.7	
PD20-4T2R2	2.2			5.8			5	
PD20-4T004	4			10			9	
PD20-4T5R5	5.5			15			13	
PD20-4T7R5	7.5			20			17	
PD20-4T011	11	3PH AC 380V ± 15%	26	3PH AC 0-380V	25	300*218*154		
PD20-4T015	15		35		32			
PD20-4T18R5	18.5		38		37			