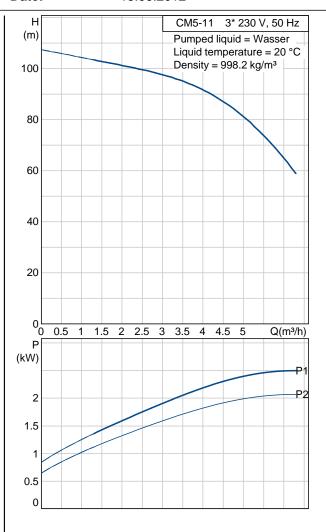
Position Description Single Price Qty. CM5-11 A-R-G-V-AQQV Price on request Note! Product picture may differ from actual product Product No.: 97516719 CM is a compact horizontal multistage centrifugal pump, close-coupled with a: 3-phase, 220-240D/380-415Y V, 50 HzHz. Foot mounted motor. The pump is with axial suction port and radial discharge port including a special designed mechanical shaft seal in the solution AQQV. Shaft, impellers, chambers and filling plugs are made of stainless steel. Suction and discharge are made of Stainless steel. The CM can also operate as a CME by connecting the motor to a CUE. Please find more information in the CUE part of Win/WebCAPS. Liquid: Liquid temperature range: -20 .. 90 °C 20 °C Liquid temp: Density: 998.2 kg/m³ Technical: Speed for pump data: 2900 rpm Actual calculated flow: 4.7 m³/h Resulting head of the pump: 85 m Shaft seal: **AQQV** Maximum operating pressure: 16 bar Approvals on nameplate: CE, WRAS, ACS Materials: Pump housing: Stainless steel DIN W.-Nr. 1.4401 **AISI 316** Impeller: Stainless steel DIN W.-Nr. 1.4401 **AISI 316** Rubber: **FKM** Installation: Maximum ambient temperature: 55 °C Maximum operating pressure: 16 bar Max pressure at stated temp: 16 bar / 90 °C Flange standard: WHITWORTH THREAD RP Pump inlet: Rp 1 1/4 Pump outlet: Rp 1 **Electrical data:** Printed from Grundfos CAPS

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Positio	n Qty.	Description		Single Price
FUSITIO	ii Qiy.	Rated power - P2:	2.2 kW	Siligle Filce
		Mains frequency:	50 Hz	
		Rated voltage:	3 x 220-240D/380-415Y V	
		Service factor: Rated current:	1 7,2-7,7/4,1-4,4 A	
		Rated speed:	2830-2880 rpm	
		Enclosure class (IEC 34-5):	55	
		Insulation class (IEC 85):	F	
		Others:		
		Net weight:	25.4 kg	
		Gross weight:	27.9 kg	

Description	Value
Product name:	CM5-11 A-R-G-V-AQQV
Product No:	97516719
EAN number:	5700317303645
	0.000000
Technical:	
Speed for pump data	2900 rpm
Actual calculated flow:	4.7 m³/h
Resulting head of the pump:	85 m
Impellers:	11
Shaft seal:	AQQV
Maximum operating pressure	16 bar
Approvals on nameplate:	CE,WRAS,ACS
Pump version:	A
Model:	A
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4401
	AISI 316
Impeller:	Stainless steel
•	DIN WNr. 1.4401
	AISI 316
Material code:	G
Rubber:	FKM
Code for rubber:	V
Installation:	
Maximum ambient temperature:	55 °C
Maximum operating pressure	16 bar
Max pressure at stated temp	16 bar / 90 °C
Flange standard:	WHITWORTH THREAD RP
Connect code:	R
Pump inlet:	Rp 1 1/4
Pump outlet:	Rp 1
Liquid:	
Liquid temperature range	-20 90 °C
Liquid temp:	20 °C
Density:	998.2 kg/m³
Floatrical data	
Electrical data:	2.2 PW
Rated power - P2:	2.2 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 220-240D/380-415Y V
Service factor:	1 7 2 7 7 /4 4 4 4 4
Rated current:	7,2-7,7/4,1-4,4 A
Rated speed:	2830-2880 rpm
Enclosure class (IEC 34-5):	55
Insulation class (IEC 85):	F
Motor protec:	NO
Othoro	
Others:	25.4 kg
Net weight: Gross weight:	25.4 kg 27.9 kg
Oross weight.	21.3 kg

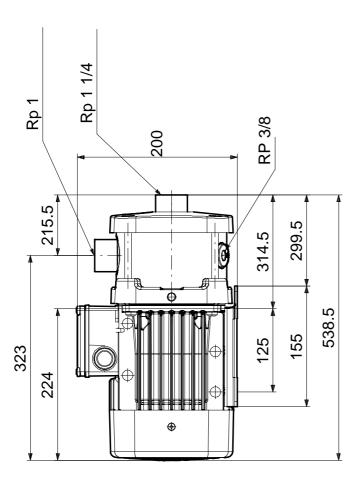


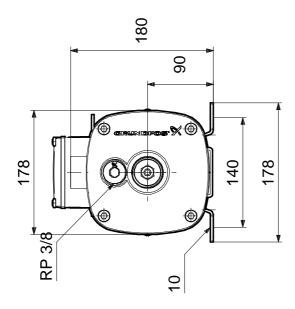
Printed from Grundfos CAPS 3/5

97516719 CM5-11 50 Hz CM5-11 3* 230 V, 50 Hz Η (m) Pumped liquid = Wasser Liquid temperature = 20 °C Density = 998.2 kg/m^3 100 80 60 40 20 0, 0.5 1.5 2.5 3.5 4.5 5 5.5 6 Q(m³/h) Ы (kW) 2.5 P1 P2 2 1.5 0.5 0

Printed from Grundfos CAPS

97516719 CM5-11 50 Hz





Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.