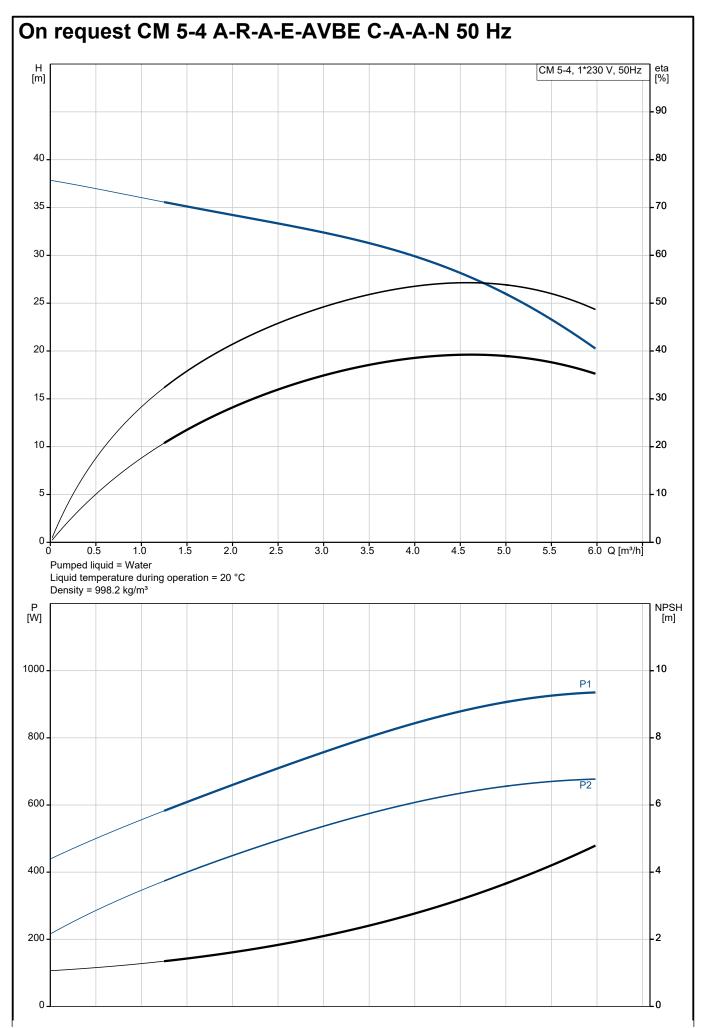
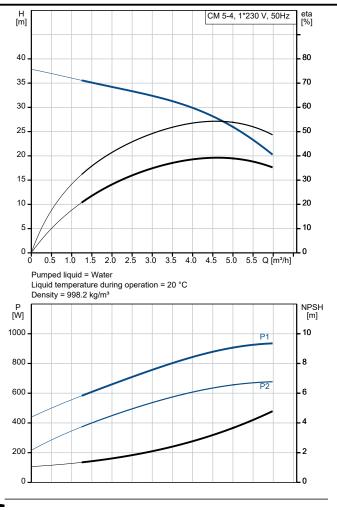
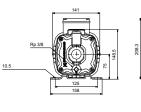
Qty.	Description				
1	CM 5-4 A-R-A-E-AVBE C-A-A-N	N			
	Product No.: On request				
	Compact, reliable, horizontal, multistage, end-suction centrifugal pump with axial suction port and radial discharge port. The shaft, impellers and chambers are made of stainless steel. The inlet and discharge parts are made of cast				
	iron. The mechanical shaft seal is a special designed, unbalanced O-ring seal. Pipework connection is via internal				
	Whitworth pipe threads, Rp (ISO 7/1).				
The pump is fitted with a 1-phase, foot-mounted, fan-cooled asynchronous motor.					
	Controls:				
	Frequency converter:	NONE			
	Liquid:	Matan.			
	Pumped liquid:	Water			
	Liquid temperature range: Selected liquid temperature:	-20 90 °C 20 °C			
	Density:	998.2 kg/m <sup>3</sup>			
	Density.	550.2 kg/m			
	Technical:				
	Pump speed on which pump dat	a are based: 2900 rpm			
	Rated flow:	4.7 m <sup>3</sup> /h			
	Rated head:	30.69 m			
	Code for shaft seal:	AVBE			
	Approvals:	CE,EAC,UKCA			
	Approvals for drinking water:	ACS,NSF61			
	Curve tolerance:	ISO9906:2012 3B			
	Materials:				
	Pump housing:	Cast iron			
	· ····· ··· ··· ··· ··· ··· ··· ··· ··	EN-GJL-200			
		ASTM A48-25A			
	Impeller:	Stainless steel			
		EN 1.4301			
		AISI 304			
	Installation:				
	Range of ambient temperature:	-20 55 °C			
	Maximum operating pressure:	-20 35 °C			
	Max pressure at stated temp:	10 bar / 40 °C			
	······	6 bar / 90 °C			
	Type of connection:	Rp			
	Size of inlet connection:	1 1/4 inch			
	Size of outlet connection:	1 inch			
	Outlet position:	12			
	Electrical data: Motor standard:	IEC			
	Motor standard: Frame size:	80A			
	Rated power - P2:	0.67 kW			
	Mains frequency:	50 Hz			
	Suitable for 50/60 Hz:	N			
	Rated voltage:	1 x 220-240 V V			
	Service factor:	1.00			
	Rated current:	4.4-4.0 A			
	Starting current:	390-390 %			

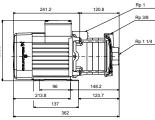
Qty.	Description	
1	Rated speed: Enclosure class (IEC 34-5): Insulation class (IEC 85): Built-in motor protection: Cable included (Yes/No):	2720-2800 rpm IP55 F PTO N
	Others: Terminal box position: Minimum efficiency index, MEI ≥: Net weight: Gross weight: Country of origin:	12 0.7 13.6 kg 16.1 kg TW
	Custom tariff no.:	84137042

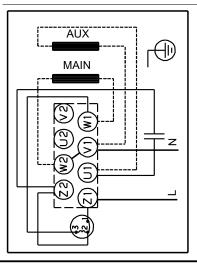


Description	Value
General information:	
Product name:	CM 5-4 A-R-A-E-AVBE C-A-A-N
Product No:	On request
EAN number:	On request
Technical:	
Pump speed on which pump data are based:	2900 rpm
Rated flow:	4.7 m³/h
Rated head:	30.69 m
Impellers:	4
Code for shaft seal:	AVBE
Approvals:	CE,EAC,UKCA
Approvals for drinking water:	ACS,NSF61
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model: Materials:	A
Pump housing:	Cast iron
Pump housing:	EN-GJL-200
Pump housing:	ASTM A48-25A
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Material code:	A
Code for rubber:	E
Installation:	
Range of ambient temperature:	-20 55 °C
Maximum operating pressure:	10 bar
Max pressure at stated temp:	10 bar / 40 °C
Max pressure at stated temp:	6 bar / 90 °C
Type of connection:	Rp
Size of inlet connection:	1 1/4 inch
Size of outlet connection:	1 inch
Outlet position:	12
Connect code:	R
Liquid:	\A/- 4
Pumped liquid:	Water
Liquid temperature range:	-20 90 °C 20 °C
Selected liquid temperature: Density:	998.2 kg/m <sup>3</sup>
Electrical data:	996.2 Kg/III
Motor standard:	IEC
Frame size:	80A
Rated power - P2:	0.67 kW
Mains frequency:	50 Hz
Suitable for 50/60 Hz:	Ν
Rated voltage:	1 x 220-240 V V
Service factor:	1.00
Rated current:	4.4-4.0 A
Starting current:	390-390 %
Rated speed:	2720-2800 rpm
Enclosure class (IEC 34-5):	IP55
Insulation class (IEC 85):	F
Built-in motor protection:	PTO
Cable included (Yes/No):	Ν
Controls:	
Frequency converter:	NONE
Others:	10
Terminal box position:	12
Minimum efficiency index, MEI ≥:	0.7
Net weight: Gross weight:	13.6 kg 16.1 kg
Country of origin:	TW









Descri	ption

Custom tariff no.:

Value 84137042

