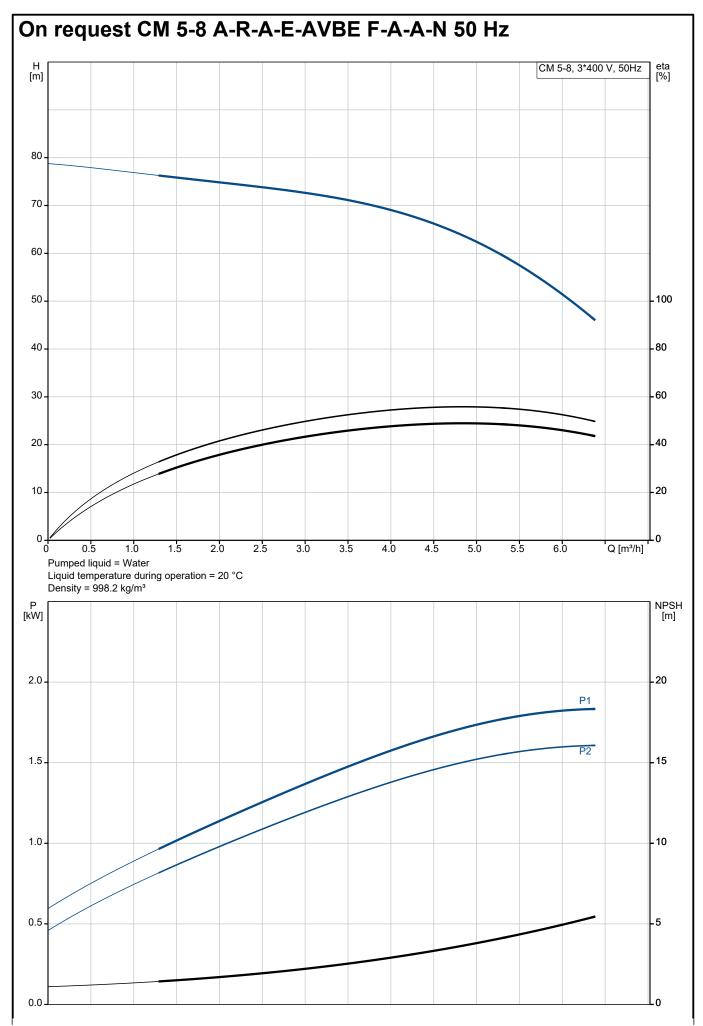
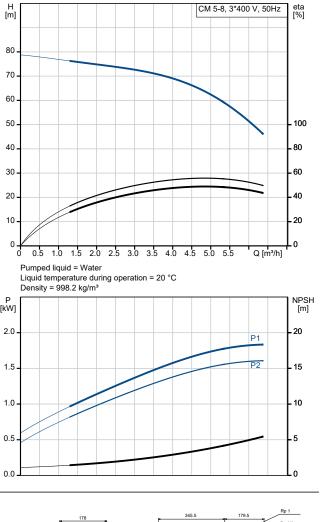
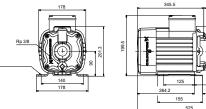
ty.	Description	
-	CM 5-8 A-R-A-E-AVBE F-A-A-N	
	X	
	.0	
		Notel Draduct nicture may differ from actual product
	Braduat Na - On request	Note! Product picture may differ from actual product
	Product No.: On request	
	Compact reliable borizontal mu	Itistage, end-suction centrifugal pump with axial suction port and radial discharge
	port The shaft impellers and cha	ambers are made of stainless steel. The inlet and discharge parts are made of cast
	iron. The mechanical shaft seal is	s 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 3-phase	e, foot-mounted, fan-cooled asynchronous motor.
	Controls:	
	Frequency converter:	NONE
	Liquid:	
	Pumped liquid:	Water
	Liquid temperature range:	-20 40 °C
	Selected liquid temperature:	20 °C
	Density:	998.2 kg/m ³
	, , , , , , , , , , , , , , , , , , ,	
	Technical:	
	Pump speed on which pump data	a are based: 2900 rpm
	Rated flow:	4.7 m ³ /h
	Rated head:	62.39 m
	Code for shaft seal:	AVBE
		CE,EAC,UKCA
	Approvals:	
	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:	10 bar
	Maximum operating pressure: Max pressure at stated temp:	10 bar / 40 °C
		10 bar / 40 °C
	Type of connection:	Rp
	Size of inlet connection:	тр 1 1/4 inch
	Size of outlet connection:	1 inch
	Outlet position:	12
	Electrical data:	
	Motor standard:	IEC
	Frame size:	90LE
	IE efficiency class:	IE3
	Rated power - P2:	2.2 kW
	Mains frequency:	2.2 KVV 50 Hz
		SU HZ N
	Suitable for 50/60 Hz:	
	Suitable for 50/60 Hz: Rated voltage: Service factor:	3 x 220-240D/380-415Y V 1.00

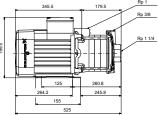
	Description	
1	Rated current: Starting current: Rated speed: Enclosure class (IEC 34-5): Insulation class (IEC 85): Built-in motor protection: Cable included (Yes/No):	8.00/4.60 A 840-920 % 2890-2910 rpm IP55 F NONE N
	Others: Terminal box position: Minimum efficiency index, MEI ≥: Net weight: Gross weight: Country of origin: Custom tariff no.:	12 0.7 27.6 kg 30.1 kg TW 84137042



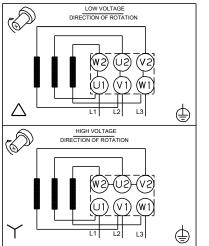
Description	Value	H [m]
General information:		_
Product name:	CM 5-8 A-R-A-E-AVBE F-A-A-N	80 -
Product No:	On request	70 -
EAN number:	On request	- 70-
Technical:		60 -
Pump speed on which pump data are based:	2900 rpm	50 -
Rated flow:	4.7 m³/h	40 -
Rated head:	62.39 m	20
Impellers:	8	30 -
Code for shaft seal:	AVBE	20 -
Approvals:	CE,EAC,UKCA	10
Approvals for drinking water: Curve tolerance:	ACS,NSF61 ISO9906:2012 3B	
Pump version:	A	0 0.5
Model:	A	0 0.5 Pumped
Materials:		Liquid ter
Pump housing:	Cast iron	Density =
Pump housing:	EN-GJL-200	[kW]
Pump housing:	ASTM A48-25A	2.0
Impeller:	Stainless steel	2.0 -
Impeller:	EN 1.4301	
Impeller:	AISI 304	1.5 -
Material code:	A	
Code for rubber:	E	1.0 -
Installation:		
Range of ambient temperature:	-20 55 °C	0.5
Maximum operating pressure:	10 bar	
Max pressure at stated temp:	10 bar / 40 °C 10 bar / 40 °C	0.0
Max pressure at stated temp: Type of connection:	Rp	
Size of inlet connection:	1 1/4 inch	-
Size of outlet connection:	1 inch	
Outlet position:	12	
Connect code:	R	Rp 3/8
Liquid:		10
Pumped liquid:	Water	
Liquid temperature range:	-20 40 °C	
Selected liquid temperature:	20 °C	
Density:	998.2 kg/m³	
Electrical data:		
Motor standard:	IEC	
Frame size:	90LE	
IE efficiency class:	IE3	
Rated power - P2: Mains frequency:	2.2 kW 50 Hz	
Suitable for 50/60 Hz:	N	
Rated voltage:	3 x 220-240D/380-415Y V	
Service factor:	1.00	
Rated current:	8.00/4.60 A	- &
Starting current:	840-920 %	
Rated speed:	2890-2910 rpm	
Enclosure class (IEC 34-5):	IP55	
Insulation class (IEC 85):	F	
Built-in motor protection:	NONE	
Cable included (Yes/No):	Ν	
Controls:		\sim
Frequency converter:	NONE	
Others:	10	_
Terminal box position:	12	_ 📋 🗎
Minimum efficiency index, MEI ≥:	0.7 27.6 kg	
Net weight: Gross weight:	27.6 kg 30.1 kg	_ _ ⊺ ⊺
Gross weight.	50. i ky	







CM 5-8, 3*400 V, 50Hz



Value
TW
84137042

