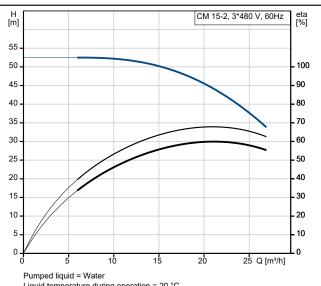
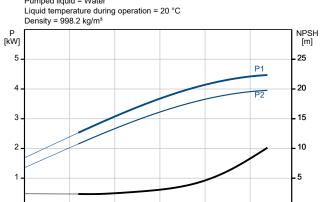


Company name: Created by: Phone:

Date: 09/09/2024

Description	Value
General information:	CM 45 2 A C A C A C C
Product name:	CM 15-2 A-S-A-E-AQQE E-A-A-N
Product No:	99059745
EAN number:	5712605981718
Price:	
Technical:	
Pump speed on which pump data are based:	3480 rpm
Rated flow:	20.4 m³/h
Rated head:	42.72 m
Impellers:	2
Code for shaft seal:	AQQE
Approvals:	CE,CULUS,EAC,CURUS,U KCA
Approvals for drinking water:	WRAS,ACS,NSF61
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	A
Materials:	
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:	Α
Code for rubber:	E
Installation:	
Range of ambient temperature:	-20 55 °C
Maximum operating pressure:	10 bar
Max pressure at stated temp:	10 bar / 90 °C
Max pressure at stated temp:	10 bar / 90 °C
Type of connection:	NPT(F)
Size of inlet connection:	2 inch
Size of outlet connection:	2 inch
Outlet position:	12
Connect code:	S
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-20 90 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	<u> </u>
Motor standard:	NEMA
Frame size:	112CA
IE efficiency class:	IE3 / NEMA Premium
Rated power - P2:	4 kW
Mains frequency:	60 Hz
Suitable for 50/60 Hz:	N
Rated voltage:	3 x 208-230YY/440-480Y V
Service factor:	1.00
Rated current:	14,6-13,6/6,95-6,65 A
Rated speed:	3530-3540 rpm IP55
Enclosure class (IEC 34-5): Insulation class (IEC 85):	F
Built-in motor protection:	NONE
•	N
Cable included (Yes/No):	IN







Company name: Created by: Phone:

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Description	Value
Controls:	
Frequency converter:	None
Others:	
Terminal box position:	12
Minimum efficiency index, MEI ≥:	0.7
Net weight:	50.8 kg
Gross weight:	53.3 kg
Country of origin:	HU
Custom tariff no.:	84.13.70.21.00