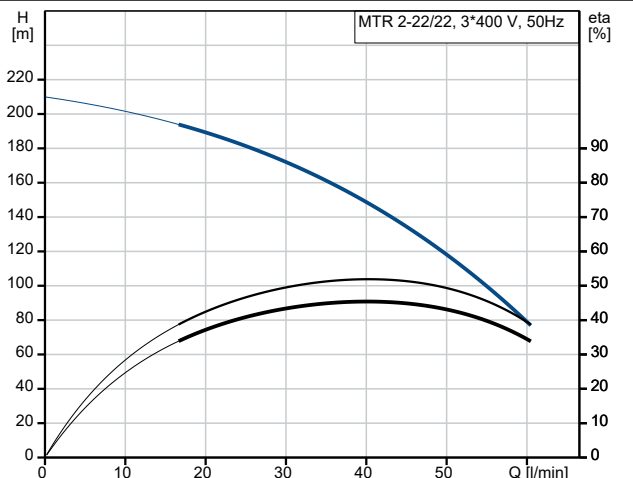
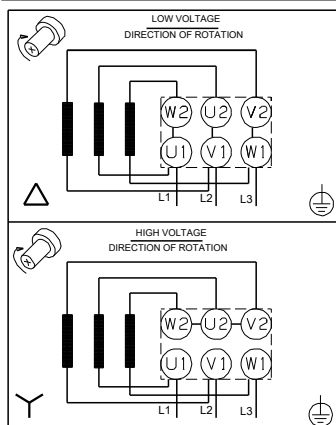
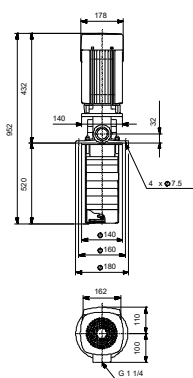
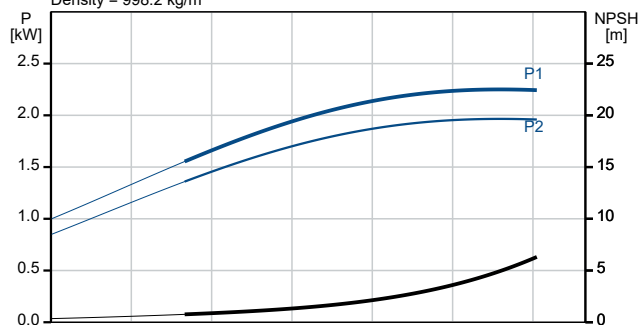


Description	Value
General information:	
Product name:	MTR 2-22/22 A-W-A-HUUV
Product No:	On request
EAN number:	On request
Technical:	
Pump speed on which pump data are based:	2899 rpm
Rated flow:	33.3 l/min
Rated head:	143.9 m
Chambers:	22
Impellers:	22
Number of reduced-diameter impellers:	0
Drainage back to tank (Yes/No):	N
Pump orientation:	Vertical
Primary shaft seal:	HUUV
Code for shaft seal:	HUUV
Approvals:	CE,EAC,UKCA,RCM,Morocco
Approvals for motor:	CE,EAC,UKCA,SEPRO,RCM,Morocco
Energy approvals for motor:	CE,CC,Singapore,Aust./N.Z.
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	A
Materials:	
Type key, code for materials:	A
Pump head:	Cast iron EN 1561 EN-GJL-200 ASTM A48-25B
Impeller:	Stainless steel EN 1.4301 AISI 304
Material code:	A
Installation:	
Maximum ambient temperature:	60 °C
Maximum operating pressure:	25 bar
Max pressure at stated temp:	25 bar / 90 °C
Type key, code for pipework connection:	W
Type of connection:	G internal thread
Size of outlet connection:	1 1/4 inch
Immersion depth:	520 mm
Flange size for motor:	FT115
Terminal box position:	6
Connect code:	W
Liquid:	
Pumped liquid:	Emulsion
Liquid temperature range:	-10 .. 90 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor standard:	IEC
Motor type:	90LE
Rated power - P2:	2.2 kW
Mains frequency:	50 Hz
Suitable for 50/60 Hz (Yes/No):	N
Rated voltage:	3 x 220-240D/380-415Y V



Pumped liquid = Emulsion
Liquid temperature during operation = 20 °C
Density = 998.2 kg/m³





Company name:

Created by:

Phone:

Date:

17/01/2026

Description	Value
Rated current:	8.00/4.60 A
Starting current:	840-920 %
Cos phi - power factor:	0.86-0.80
Rated speed:	2890-2910 rpm
IE Efficiency class:	IE3
Motor efficiency at full load:	85.9 %
Motor efficiency at 3/4 load:	88.2-87.2 %
Motor efficiency at 1/2 load:	88.0-85.5 %
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Built-in motor protection:	NONE
Motor No:	85U01908
Controls:	
Terminal box position:	6
Frequency converter:	None
Safe Torque Off:	N
Others:	
Minimum efficiency index, MEI ≥:	0.70
Net weight:	27.3 kg
Gross weight:	31.3 kg
Shipping volume:	0.129 m ³
Environmental approvals:	WEEE

17/01/2026

Order Data:

Position	Your pos.	Product name	Amount	Product No	Total
		MTR 2-22/22 A-W-A-HUUV	1	On request	