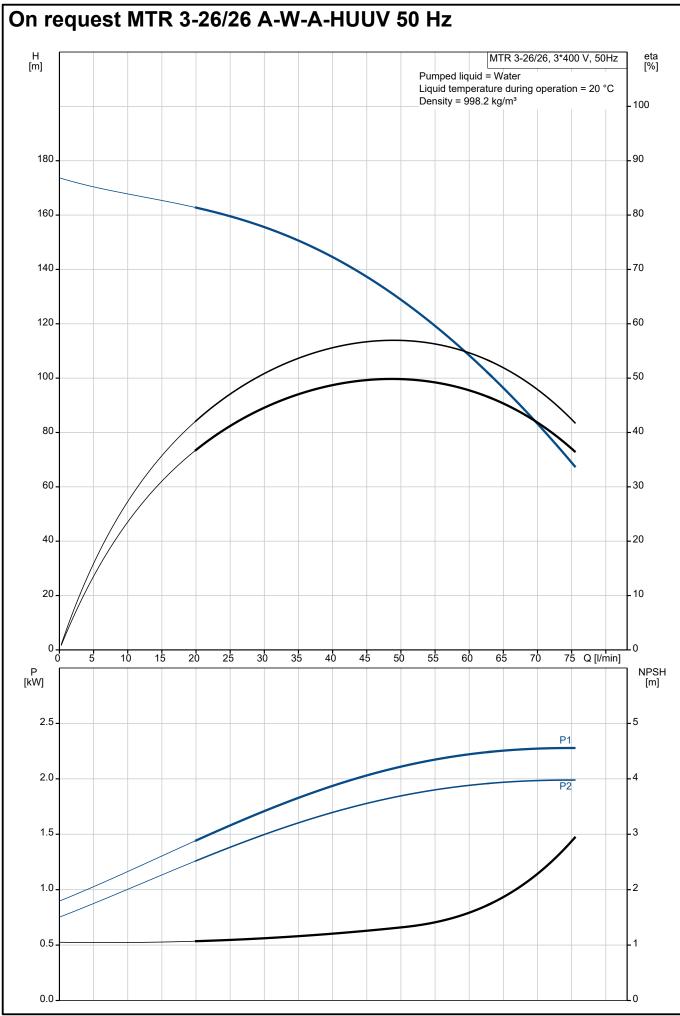
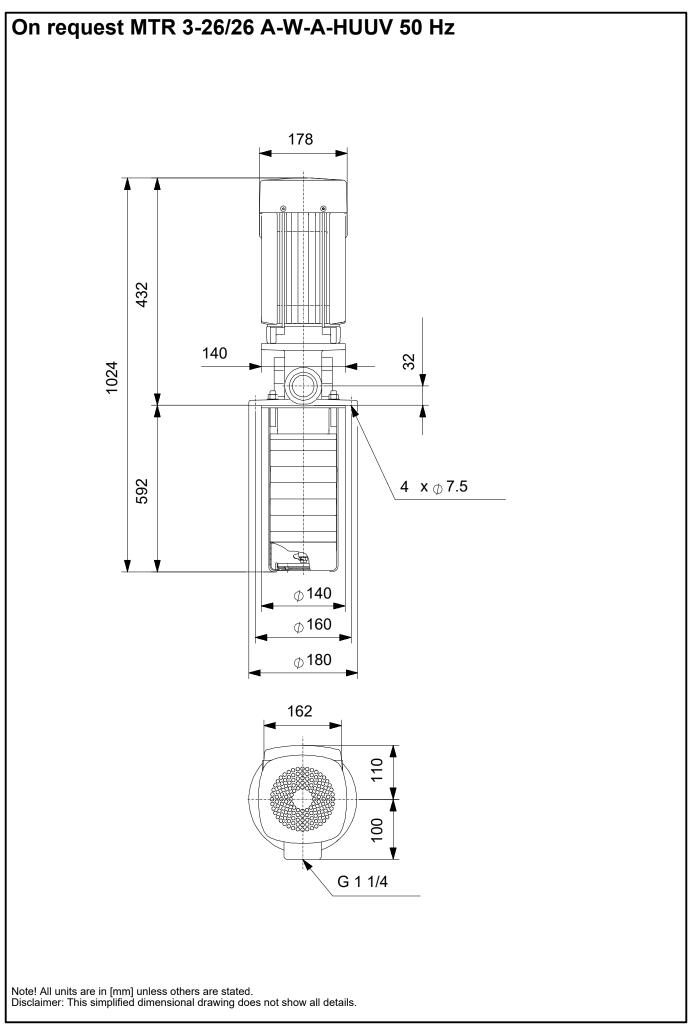
<i>'</i> .	Description						
	MTR 3-26/26 A-W-A-HUUV						
	- Venue						
	Product No.: On request						
	Multistage immersible colf priming contrifuent surger for control installation in terrbarate						
	Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc.						
	The pump head and base are in cast iron – all other wetted parts are in stainless steel. The pump has the following characteristics:						
	Dimensions according to DIN 5440.						
		hambers and spline shaft are made of Stainless steel.					
	Mechanical shaft seal ac						
		intered metal split coupling.					
	A cartridge shaft seal ensures hi 3-phase, fan-cooled asynchrono	igh reliability, safe handling, and easy access and service. The pump is fitted with a					
	5-phase, lan-cooled asynchronic	us motor.					
	Controls:						
	Frequency converter:	NONE					
	Liquid:						
	Pumped liquid:	Water					
	Liquid temperature range:	-10 90 °C					
	Selected liquid temperature:	20 °C					
	Density:	998.2 kg/m <sup>3</sup>					
	2	C C C C C C C C C C C C C C C C C C C					
	Technical:						
	Pump speed on which pump dat	ta are based: 2899 rpm					
	Rated flow:	50 I/min					
	Rated head:	126.5 m					
	Chambers:	26					
	Drainage back to tank:	Ν					
	Pump orientation:	Vertical					
	Code for shaft seal:	HUUV					
	Approvals:	CE,EAC					
	Curve tolerance:	ISO9906:2012 3B					
	Materials:						
	Pump head:	Cast iron					
		EN 1561 EN-GJL-200					
		ASTM A48-25B					
	Impeller:	Stainless steel					
		EN 1.4301					
		AISI 304					
	Installation:						
	t max amb:	60 °C					
	Maximum operating pressure:	25 bar					
	Max pressure at stated temp:	25 bar / 90 °C					
	Type of connection:	G internal thread					
	Size of outlet connection:	1 1/4 inch					
	Immersion depth:	592 mm					
	Flange size for motor:	FT115					
	Electrical data:						
	Motor standard:						
	Normal Andrews	90LE					
	Motor type:						
	IE Efficiency class: Rated power - P2:	IE3 2.2 kW					

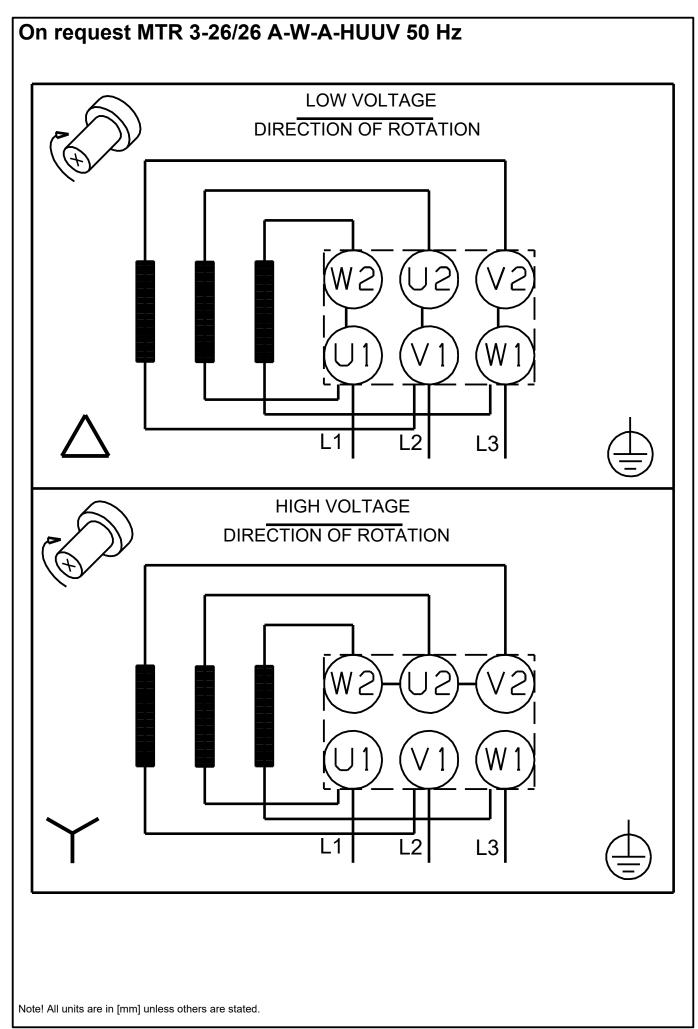
Qty.	Description	
1	Mains frequency:	50 Hz N
	Suitable for 50/60 Hz:	
	Rated voltage: Rated current:	3 x 220-240D/380-415Y V 8.00/4.60 A
	Starting current:	840-920 %
	Cos phi - power factor:	0.86-0.80
	Rated speed:	2890-2910 rpm
	Efficiency:	IE3 85,9%
	Motor efficiency at full load:	85.9-85.9 %
	Motor efficiency at 3/4 load:	88.2 %
	Motor efficiency at 1/2 load:	88.0 %
	Number of poles:	2
	Enclosure class (IEC 34-5):	55 Dust/Jetting
	Insulation class (IEC 85):	F
	Motor No:	85U01908
	Others:	
	Terminal box position:	6
	Minimum efficiency index, MEI ≥:	
	Net weight:	27.4 kg
	Gross weight:	31.4 kg
	Shipping volume:	0.097 m <sup>3</sup>
	Danish VVS No.:	386963026
	Country of origin:	HU
	Custom tariff no .:	84137075



Description	Value	H [m]	MTR 3-26/26, 3*400 V, 50Hz	eta [%]
General information:			Pumped liquid = Water	100
Product name:	MTR 3-26/26		Liquid temperature during operation = 20 °C Density = 998.2 kg/m <sup>3</sup>	
	A-W-A-HUUV	180 -		90
Product No:	On request			
AN number:	On request	160 -		- 80
echnical:				
Pump speed on which pump data are	0000	140 -		70
ased:	2899 rpm			
Rated flow:	50 l/min	120 -		60
Rated head:	126.5 m			
		100 -		- 50
Chambers:	26			
mpellers:	26	80 -		- 40
Number of reduced-diameter impellers:	0			
Drainage back to tank:	Ν	60 -		- 30
Pump orientation:	Vertical			
Code for shaft seal:	HUUV	40 - //		- 20
Approvals:	CE,EAC			
Curve tolerance:	ISO9906:2012 3B	20 -		10
Pump version:	A			
Model:	A	0 <u>/</u>	0 20 30 40 50 60 Q [l/min]	L <sub>0</sub>
Nodel. Naterials:	<i>·</i> · · ·		10 20 30 40 50 60 Q [l/min]	
	Opertinen	P [kW]		[m]
Pump head:	Cast iron	2.5	P1	- 5
Pump head:	EN 1561 EN-GJL-200		FI FI	
Pump head:	ASTM A48-25B	2.0 -	P2	4
mpeller:	Stainless steel			
mpeller:	EN 1.4301	1.5 -		- 3
mpeller:	AISI 304			
Material code:	A	1.0 -		2
nstallation:				
max amb:	60 °C	0.5		T'
Maximum operating pressure:	25 bar	0.0		0
Max pressure at stated temp:	25 bar / 90 °C	0.0 -		0
	G internal thread	•		
Type of connection:		-	<b>178</b>	
Size of outlet connection:	1 1/4 inch	1		
Immersion depth:	592 mm			
Flange size for motor:	FT115	432		
Connect code:	W	140		
Liquid:		1024		
Pumped liquid:	Water			
Liquid temperature range:	-10 90 °C	592	4 x @7.5	
Selected liquid temperature:	20 °C			
Density:	998.2 kg/m³		• • 140	
Electrical data:			• • • • • • • • • • • • • • • • • • •	
Motor standard:	IEC	•	. 162 .	
			2	
Motor type:	90LE	6	( ( ) ) <u>-</u>	
E Efficiency class:	IE3	,	T =	
Rated power - P2:	2.2 kW		<u>G 1 1/4</u>	
Mains frequency:	50 Hz			
Suitable for 50/60 Hz:	Ν			
Rated voltage:	3 x 220-240D/380-415Y	-	LOW VOLTAGE DIRECTION OF ROTATION	
J.	V			
Rated current:	8.00/4.60 A			
Starting current:	840-920 %			
Cos phi - power factor:	0.86-0.80			
Rated speed:	2890-2910 rpm			
Efficiency:	IE3 85,9%			
Motor efficiency at full load:	85.9-85.9 %			
Motor efficiency at 3/4 load:	88.2 %		HIGH VOLTAGE RECTION OF ROTATION	
Motor efficiency at 1/2 load:	88.0 %			
Number of poles:	2			
Enclosure class (IEC 34-5):	55 Dust/Jetting			
nsulation class (IEC 85):	F			
	NONE			
Built-in motor protection:	NUNE			
Built-in motor protection: Motor No:	85U01908			

Description	Value
Frequency converter:	NONE
Others:	
Terminal box position:	6
Minimum efficiency index, MEI ≥:	0.70
Net weight:	27.4 kg
Gross weight:	31.4 kg
Shipping volume:	0.097 m³
Danish VVS No.:	386963026
Country of origin:	HU
Custom tariff no.:	84137075





		Order Da	ta:		
Position	Your pos.	Product name	Amount	Product No	Total
		MTR 3-26/26	1	On request	Price o reques
					reques