
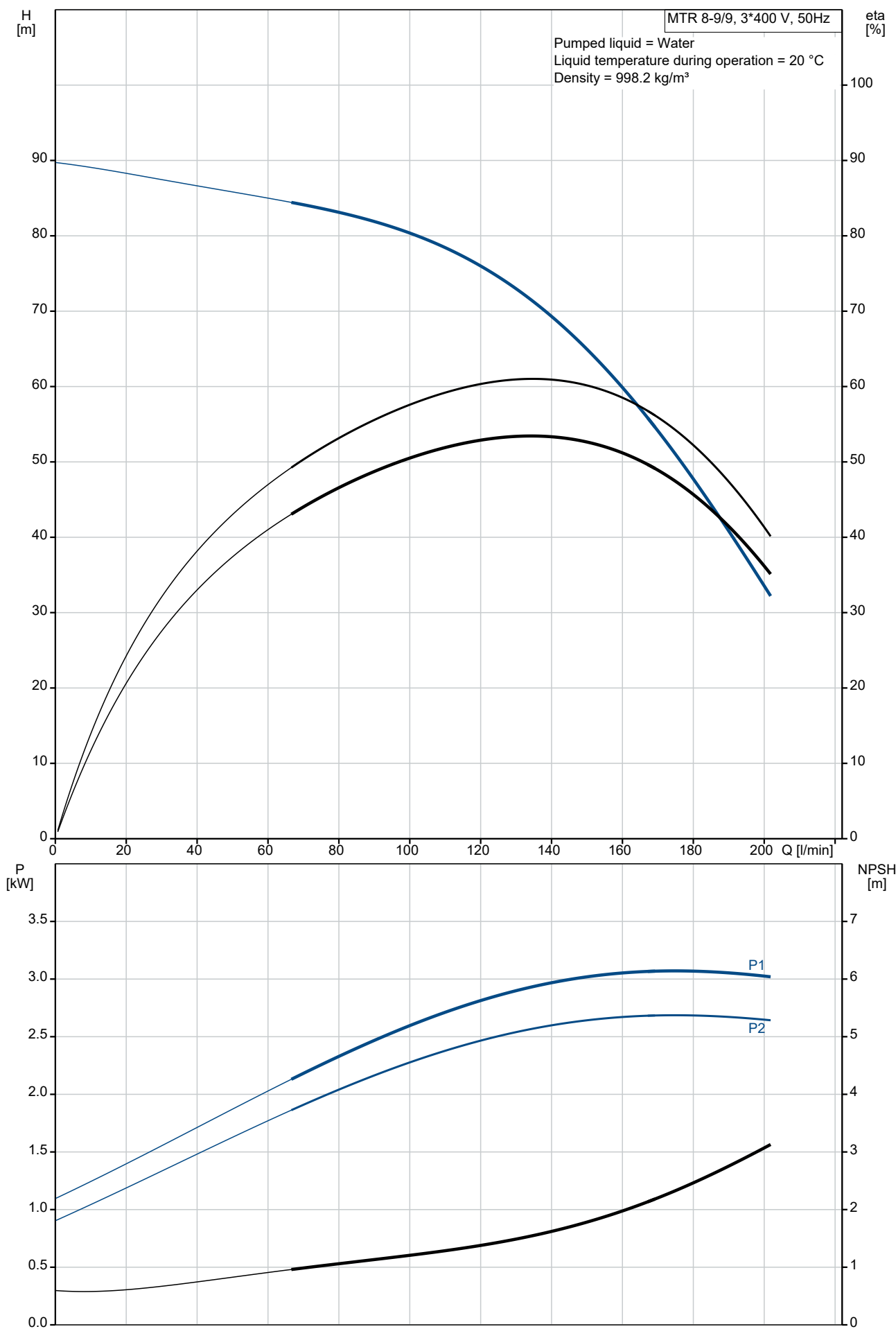


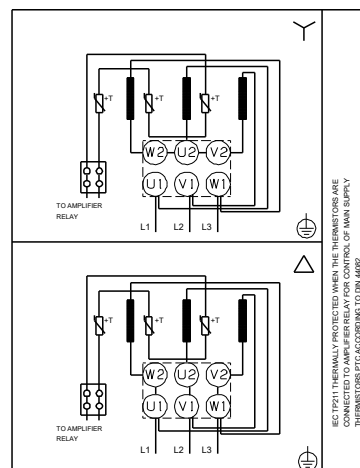
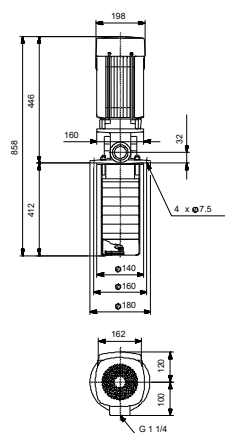
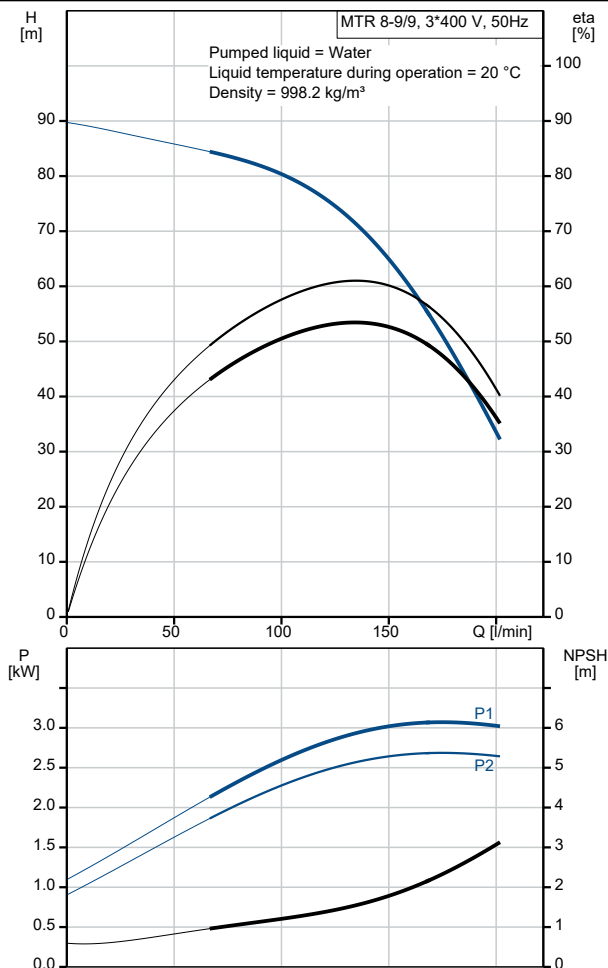
Qty.	Description
1	<p>MTR 8-9/9 A-W-A-HUUV</p>  <p>Product No.: On request</p> <p>Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc. The pump head and base are in cast iron – all other wetted parts are in stainless steel. The pump has the following characteristics:</p> <ul style="list-style-type: none"> • Dimensions according to DIN 5440. • Impellers, intermediate chambers and spline shaft are made of Stainless steel. • Mechanical shaft seal according to EN 12756. • Power transmission via sintered metal split coupling. <p>A cartridge shaft seal ensures high reliability, safe handling, and easy access and service. The pump is fitted with a 3-phase, fan-cooled asynchronous motor.</p> <p>Controls:</p> <p>Frequency converter: NONE</p> <p>Liquid:</p> <p>Pumped liquid: Water</p> <p>Liquid temperature range: -10 .. 90 °C</p> <p>Selected liquid temperature: 20 °C</p> <p>Density: 998.2 kg/m³</p> <p>Technical:</p> <p>Pump speed on which pump data are based: 2910 rpm</p> <p>Rated flow: 133 l/min</p> <p>Rated head: 73.2 m</p> <p>Chambers: 9</p> <p>Drainage back to tank: N</p> <p>Pump orientation: Vertical</p> <p>Code for shaft seal: HUUV</p> <p>Approvals: CE,EAC</p> <p>Curve tolerance: ISO9906:2012 3B</p> <p>Materials:</p> <p>Pump head: Cast iron EN 1561 EN-GJL-200 ASTM A48-25B</p> <p>Impeller: Stainless steel EN 1.4301 AISI 304</p> <p>Installation:</p> <p>t max amb: 60 °C</p> <p>Maximum operating pressure: 25 bar</p> <p>Max pressure at stated temp: 25 bar / 90 °C</p> <p>Type of connection: G internal thread</p> <p>Size of outlet connection: 1 1/4 inch</p> <p>Immersion depth: 412 mm</p> <p>Flange size for motor: FT130</p> <p>Electrical data:</p> <p>Motor standard: IEC</p> <p>Motor type: 100LC</p> <p>IE Efficiency class: IE3</p> <p>Rated power - P2: 3 kW</p>

Qty.	Description
1	<p> Mains frequency: 50 Hz Suitable for 50/60 Hz: N Rated voltage: 3 x 380-415D V Rated current: 6.3 A Starting current: 840-920 % Cos phi - power factor: 0.87-0.82 Rated speed: 2900-2920 rpm Efficiency: IE3 87,1% Motor efficiency at full load: 87.1 % Motor efficiency at 3/4 load: 88.0 % Motor efficiency at 1/2 load: 87.7 % Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F Motor No: 85U15510 </p> <p> Others: Terminal box position: 6 Minimum efficiency index, MEI ≥: 0.70 Net weight: 36.8 kg Gross weight: 40.4 kg Shipping volume: 0.077 m³ Country of origin: HU Custom tariff no.: 84137075 </p>

On request MTR 8-9/9 A-W-A-HUUV 50 Hz

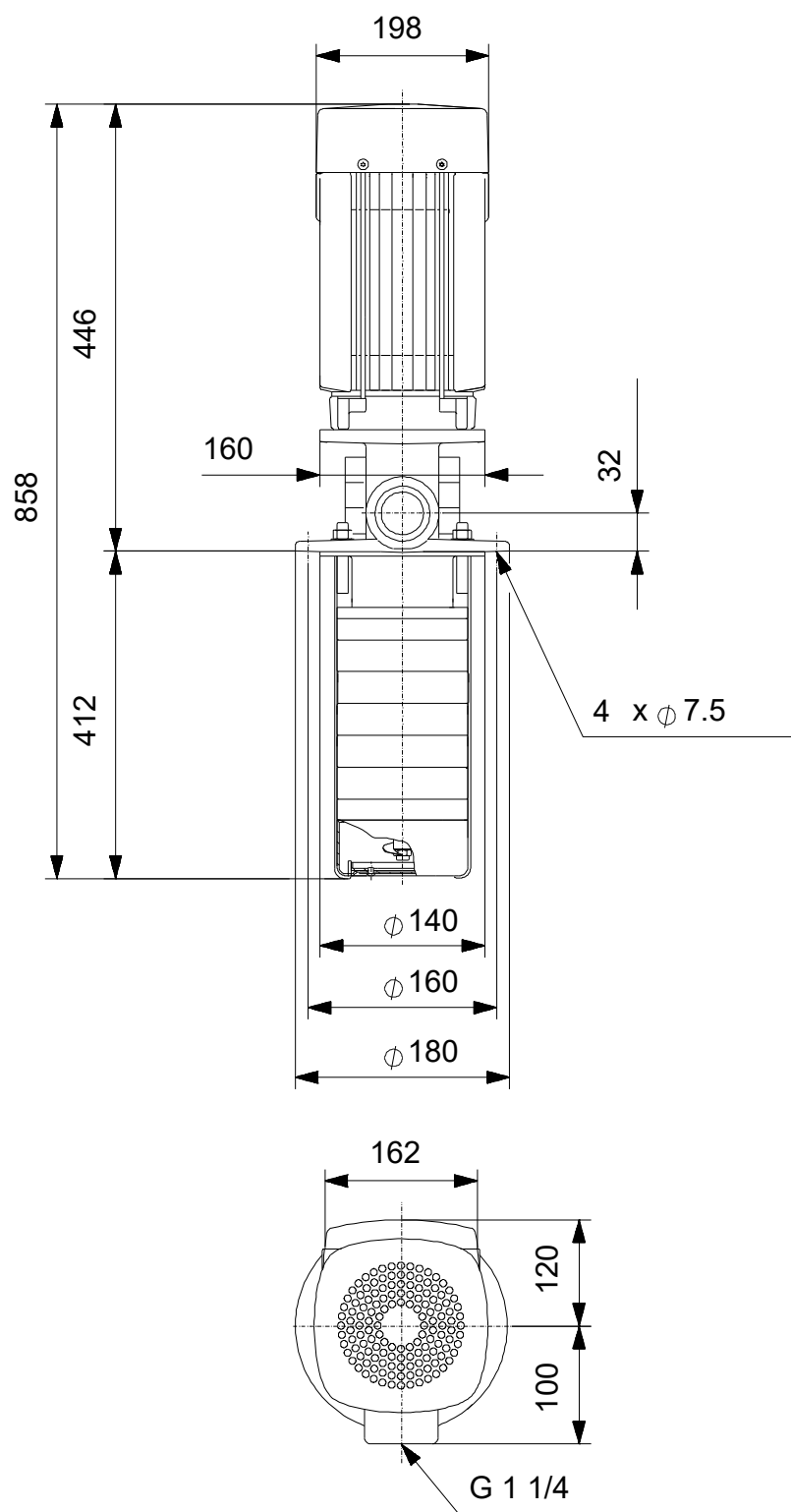


Description	Value
General information:	
Product name:	MTR 8-9/9 A-W-A-HUUV
Product No:	On request
EAN number:	On request
Technical:	
Pump speed on which pump data are based:	2910 rpm
Rated flow:	133 l/min
Rated head:	73.2 m
Chambers:	9
Impellers:	9
Number of reduced-diameter impellers:	0
Drainage back to tank:	N
Pump orientation:	Vertical
Code for shaft seal:	HUUV
Approvals:	CE,EAC
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	A
Materials:	
Pump head:	Cast iron
Pump head:	EN 1561 EN-GJL-200
Pump head:	ASTM A48-25B
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Material code:	A
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:	412 mm
Flange size for motor:	FT130
Connect code:	W </td
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 .. 90 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor standard:	IEC
Motor type:	100LC
IE Efficiency class:	IE3
Rated power - P2:	3 kW
Mains frequency:	50 Hz
Suitable for 50/60 Hz:	N
Rated voltage:	3 x 380-415D V
Rated current:	6.3 A
Starting current:	840-920 %
Cos phi - power factor:	0.87-0.82
Rated speed:	2900-2920 rpm
Efficiency:	IE3 87,1%
Motor efficiency at full load:	87.1 %
Motor efficiency at 3/4 load:	88.0 %
Motor efficiency at 1/2 load:	87.7 %
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Built-in motor protection:	PTC
Motor No:	85U15510
Controls:	



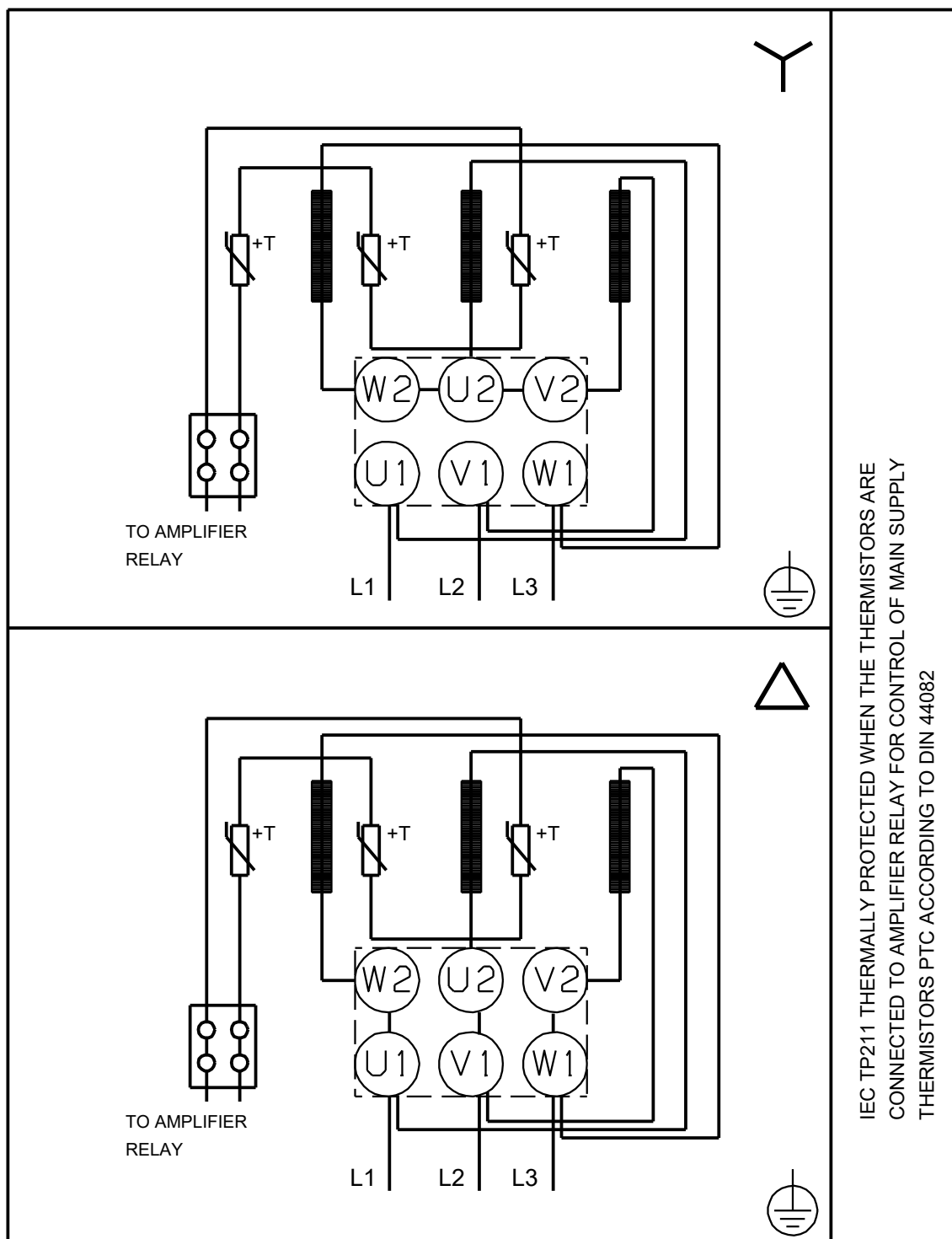
Description	Value
Frequency converter:	NONE
Others:	
Terminal box position:	6
Minimum efficiency index, MEI ≥:	0.70
Net weight:	36.8 kg
Gross weight:	40.4 kg
Shipping volume:	0.077 m³
Country of origin:	HU
Custom tariff no.:	84137075

On request MTR 8-9/9 A-W-A-HUUV 50 Hz



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.

On request MTR 8-9/9 A-W-A-HUUV 50 Hz



Note! All units are in [mm] unless others are stated.

Order Data:	
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Position	Your pos.	Product name	Amount	Product No	Total
		MTR 8-9/9	1	On request	Price on request