
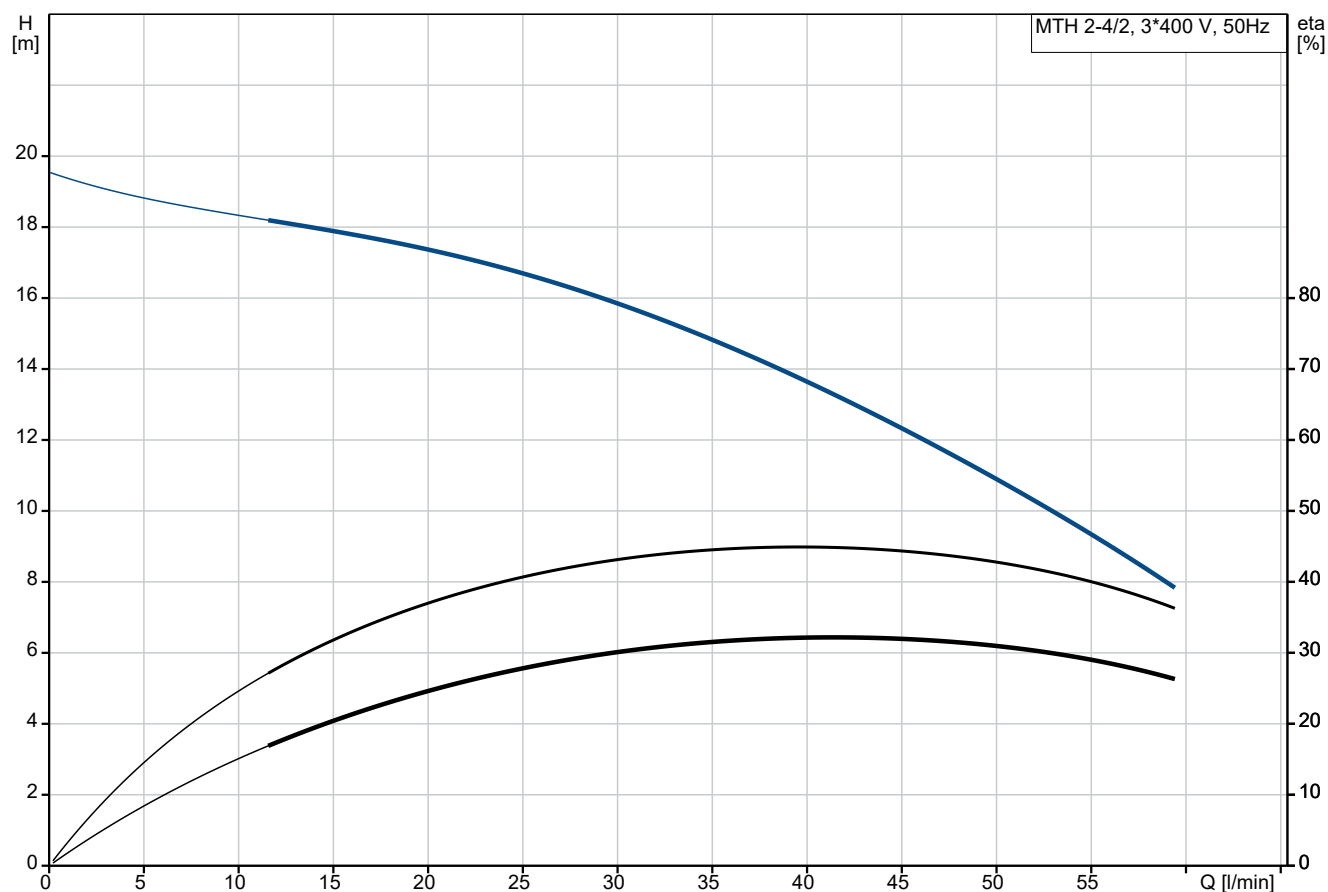


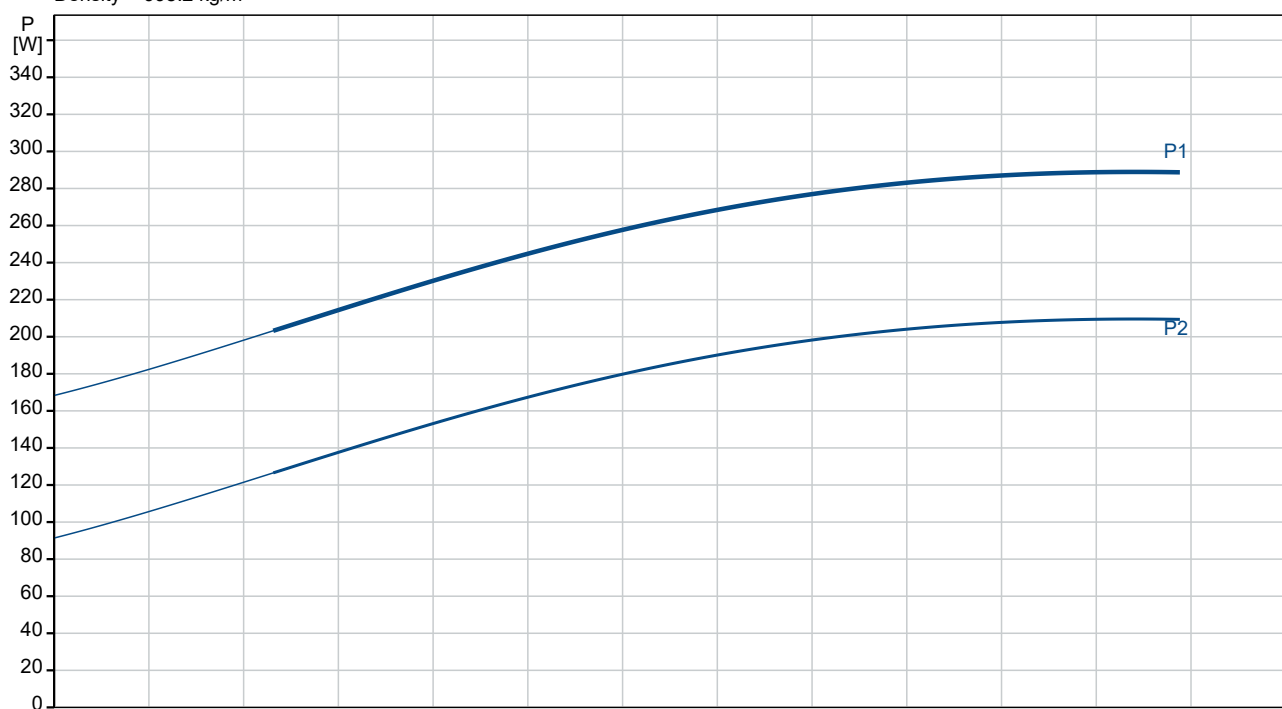
Qty.	Description
1	<p>MTH 2-4/2 A-W-A-AQQV</p>  <p>Note! Product picture may differ from actual product</p> <p>Product No.: On request</p> <p>Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc.</p> <p>The pump has the following characteristics:</p> <ul style="list-style-type: none"> - Installation length according to DIN 5440. - Impellers, intermediate chambers and spline shaft are made of Stainless steel. - Mechanical shaft seal according to EN 12756. <p>The pump is close-coupled with a 3-phase motor.</p> <p>Controls:</p> <p>Terminal box position: 6</p> <p>Frequency converter: None</p> <p>Liquid:</p> <p>Pumped liquid: Emulsion</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>Rated flow: 41.7 l/min</p> <p>Rated head: 13 m</p> <p>Chambers: 4</p> <p>Primary shaft seal: AQQV</p> <p>Code for shaft seal: AQQV</p> <p>Approvals: CE,EAC,UKCA</p> <p>Energy approvals for motor: CE,CC</p> <p>Curve tolerance: ISO9906:2012 3B</p> <p>Materials:</p> <p>Type key, code for materials: A</p> <p>Pump housing: Cast iron</p> <p>EN 1561 EN-GJL-200</p> <p>ASTM A48-25B</p> <p>Impeller: Stainless steel</p> <p>EN 1.4301</p> <p>AISI 304</p>

Qty.	Description
1	<p>Installation:</p> <p>Maximum ambient temperature: 40 °C</p> <p>Maximum operating pressure: 10 bar</p> <p>Max pressure at stated temp: 10 bar / 90 °C</p> <p>Type of connection: Rp</p> <p>Size of outlet connection: 3/4 inch</p> <p>Immersion depth: 163 mm</p> <p>Terminal box position: 6</p> <p>Electrical data:</p> <p>Motor standard: IEC</p> <p>Frame size: 71B</p> <p>Multi plug: N</p> <p>IE efficiency class: IE3</p> <p>Rated power - P2: 0.55 kW</p> <p>Mains frequency: 50 Hz</p> <p>Suitable for 50/60 Hz (Yes/No): Y</p> <p>Rated voltage: 3 x 220-240D/380-415Y V</p> <p>Service factor: 1.30</p> <p>Rated current: 2.50/1.44 A</p> <p>Maximum current consumption: 2.95/1.72 A</p> <p>Starting current: 580-620 %</p> <p>Rated speed: 2855 rpm</p> <p>Efficiency at full load: 77.8 %</p> <p>Enclosure class (IEC 34-5): IP54</p> <p>Insulation class (IEC 85): F</p> <p>Ex-protection standard: NONE</p> <p>Others:</p> <p>Minimum efficiency index, MEI ≥: 0.70</p> <p>Net weight: 13.4 kg</p> <p>Gross weight: 14.6 kg</p> <p>Environmental approvals: WEEE</p>

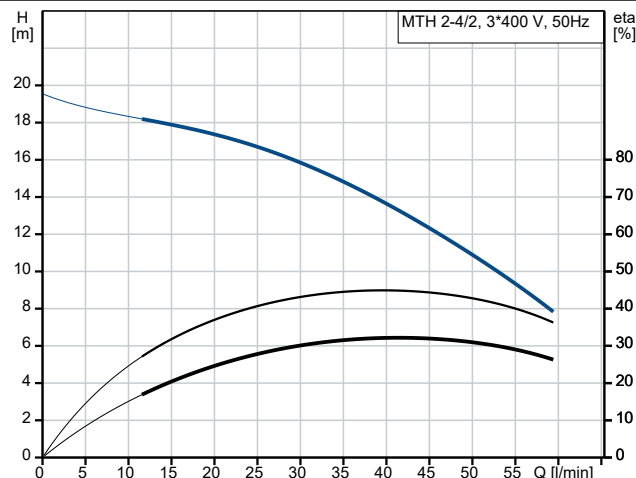
On request MTH 2-4/2 A-W-A-AQQV 50 Hz



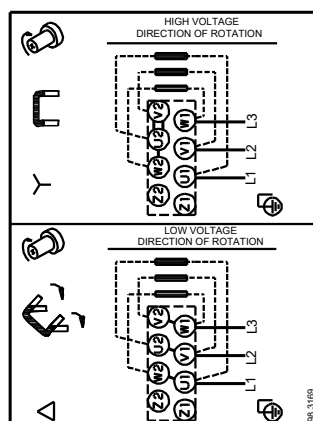
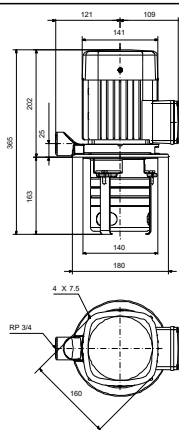
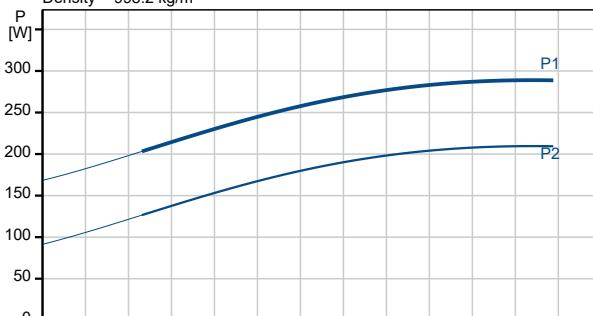
Pumped liquid = Emulsion
Liquid temperature during operation = 20 °C
Density = 998.2 kg/m³



Description	Value
General information:	
Product name:	MTH 2-4/2 A-W-A-AQQV
Product No:	On request
EAN number:	On request
Technical:	
Rated flow:	41.7 l/min
Rated head:	13 m
Chambers:	4
Impellers:	2
Number of reduced-diameter impellers:	0
Primary shaft seal:	AQQV
Code for shaft seal:	AQQV
Approvals:	CE,EAC,UKCA
Energy approvals for motor:	CE,CC
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	A
Materials:	
Type key, code for materials:	A
Pump housing:	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:	40 °C
Maximum operating pressure:	10 bar
Max pressure at stated temp:	10 bar / 90 °C
Type key, code for pipework connection:	W
Type of connection:	Rp
Size of outlet connection:	3/4 inch
Immersion depth:	163 mm
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/m ³
Electrical data:	
Motor standard:	IEC
Frame size:	71B
Multi plug:	N
IE efficiency class:	IE3
Rated power - P2:	0.55 kW
Mains frequency:	50 Hz
Suitable for 50/60 Hz (Yes/No):	Y
Rated voltage:	3 x 220-240D/380-415Y V
Service factor:	1.30
Rated current:	2.50/1.44 A
Maximum current consumption:	2.95/1.72 A
Starting current:	580-620 %
Rated speed:	2855 rpm



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





Company name:

Created by:

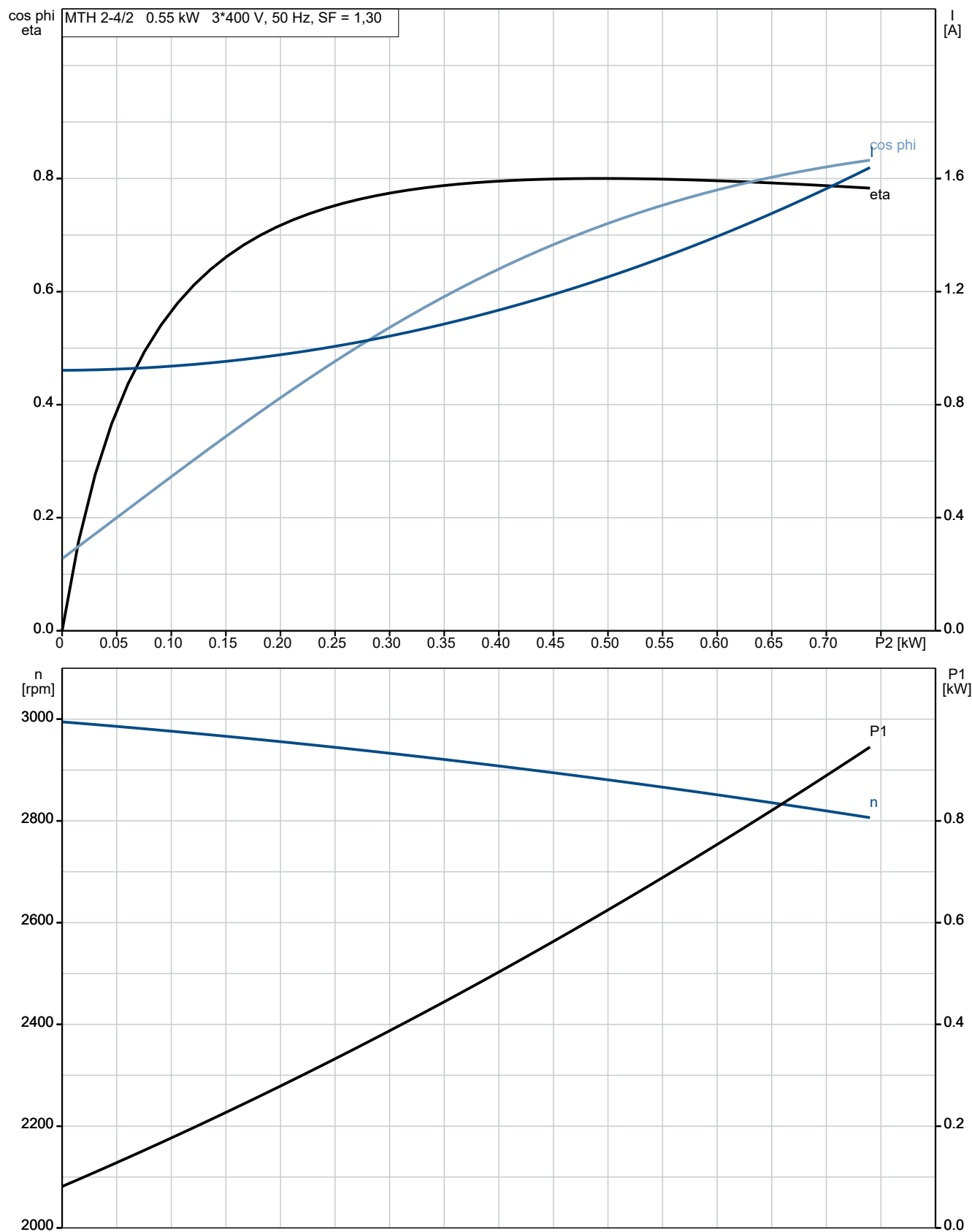
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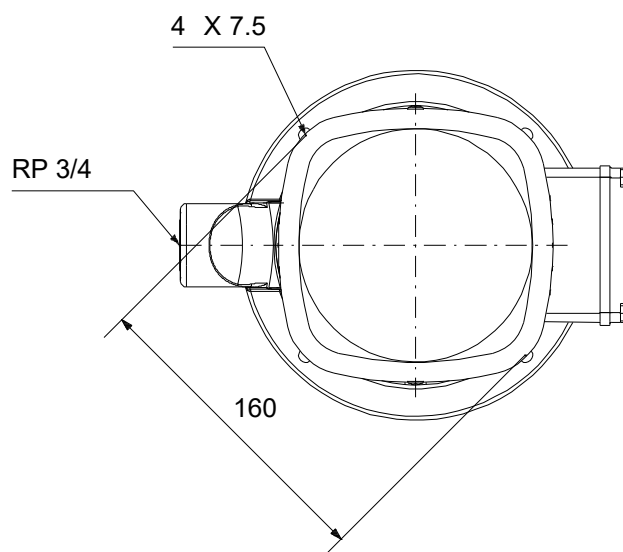
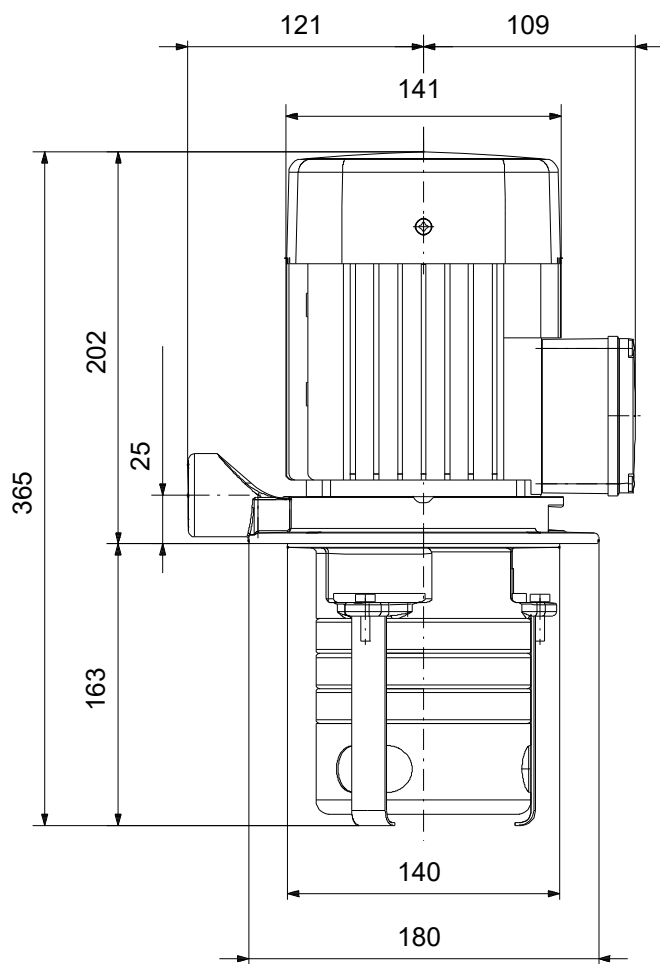
13/01/2026

Description	Value
Efficiency at full load:	77.8 %
Enclosure class (IEC 34-5):	IP54
Insulation class (IEC 85):	F
Ex-protection standard:	NONE
Controls:	
Terminal box position:	6
Frequency converter:	None
Others:	
Minimum efficiency index, MEI \geq :	0.70
Net weight:	13.4 kg
Gross weight:	14.6 kg
Environmental approvals:	WEEE

On request MTH 2-4/2 A-W-A-AQQV 50 Hz

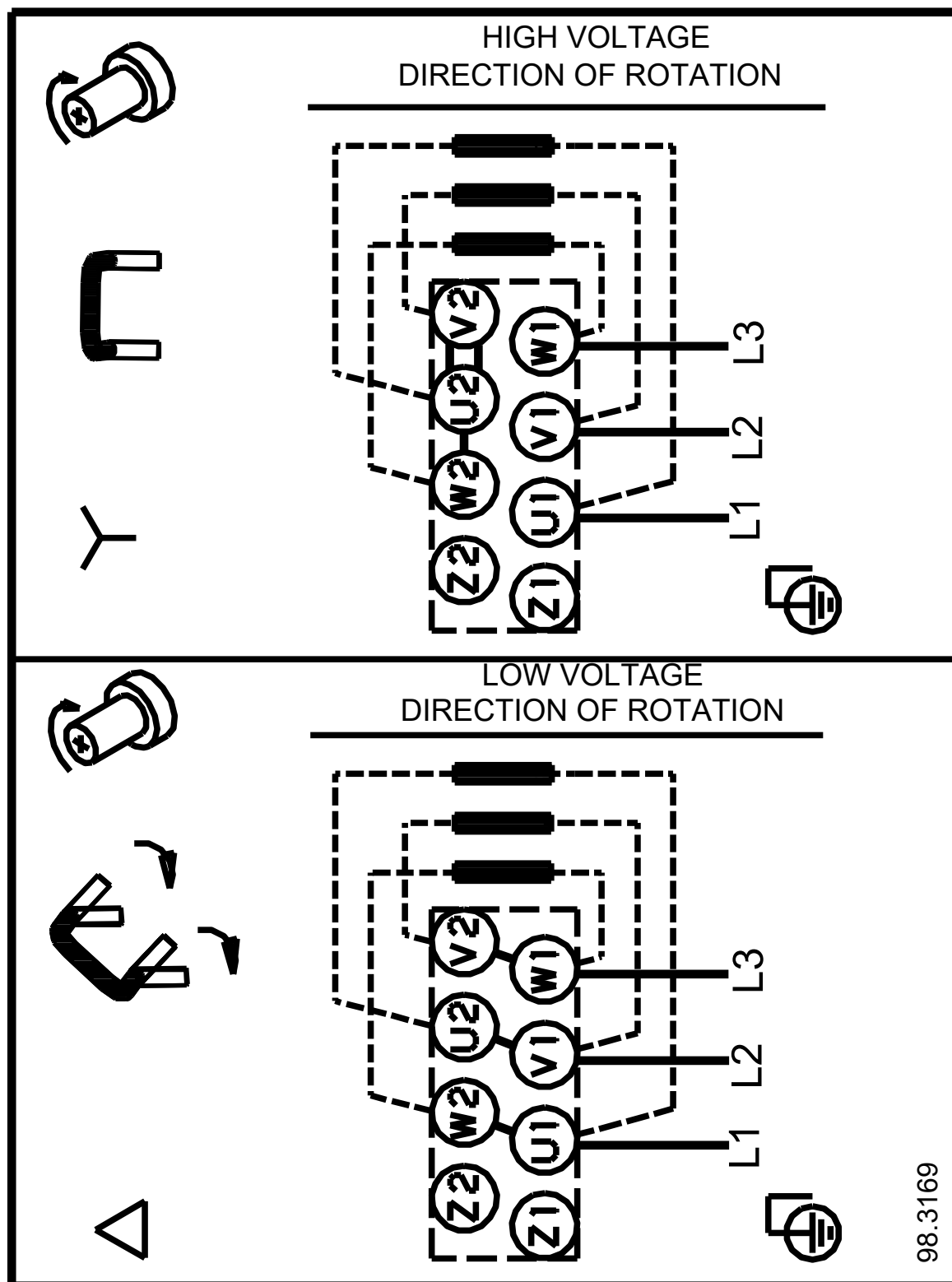


On request MTH 2-4/2 A-W-A-AQQV 50 Hz



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

On request MTH 2-4/2 A-W-A-AQQV 50 Hz



98.3169

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

