


Position	Qty.	Description
	1	<p><b>TPD 32-60/2 A-F-A-BQQE</b></p>  <p>Product No.: <a href="#">98957949</a></p> <p>Single-stage, close-coupled, volute twin-head pump with in-line suction and discharge ports of identical diameter. The twin-head pump is designed with two parallel power-heads. The pump is of the top-pull-out design, i.e. the power head (motor, pump head and impeller) can be removed for maintenance or service while the pump housing remains in the pipework.</p> <p>Each power head is fitted with an unbalanced rubber bellows seal. The shaft seal is according to EN 12756. Pipework connection is via PN 6/10 DIN flanges (EN 1092-2 and ISO 7005-2).</p> <p>Each power head is fitted with a fan-cooled asynchronous motor of identical size.</p> <p><b>Liquid:</b></p> <p>Pumped liquid: Water</p> <p>Liquid temperature range: -25 .. 120 °C</p> <p>Liquid temperature during operation: 20 °C</p> <p>Density: 998.2 kg/m³</p> <p><b>Technical:</b></p> <p>Rated flow: 6.5 m³/h</p> <p>Rated head: 4 m</p> <p>Actual impeller diameter: 64 mm</p> <p>Primary shaft seal: BQQE</p> <p>Curve tolerance: ISO9906:2012 3B</p> <p><b>Materials:</b></p> <p>Pump housing: Cast iron EN-JL1040</p> <p>Impeller: ASTM A48-40 B Stainless steel DIN W.-Nr. 1.4301 AISI 304</p> <p><b>Installation:</b></p> <p>Range of ambient temperature: -30 .. 40 °C</p> <p>Maximum operating pressure: 10 bar</p> <p>Flange standard: DIN</p> <p>Pipe connection: DN 32</p> <p>Pump inlet: DN 32</p> <p>Pump outlet: DN 32</p> <p>Pressure rating: PN 6/10</p> <p>(@): 220 mm</p> <p>Flange size for motor: FT75</p> <p><b>Electrical data:</b></p> <p>Motor type: SIEMENS</p> <p>Rated power - P2: 2 x 0.25 kW</p> <p>Mains frequency: 50 Hz</p> <p>Rated voltage: 3 x 220-240D/380-415Y V</p> <p>Rated current: 1.18/0.68 A</p>



Company name:

Created by:

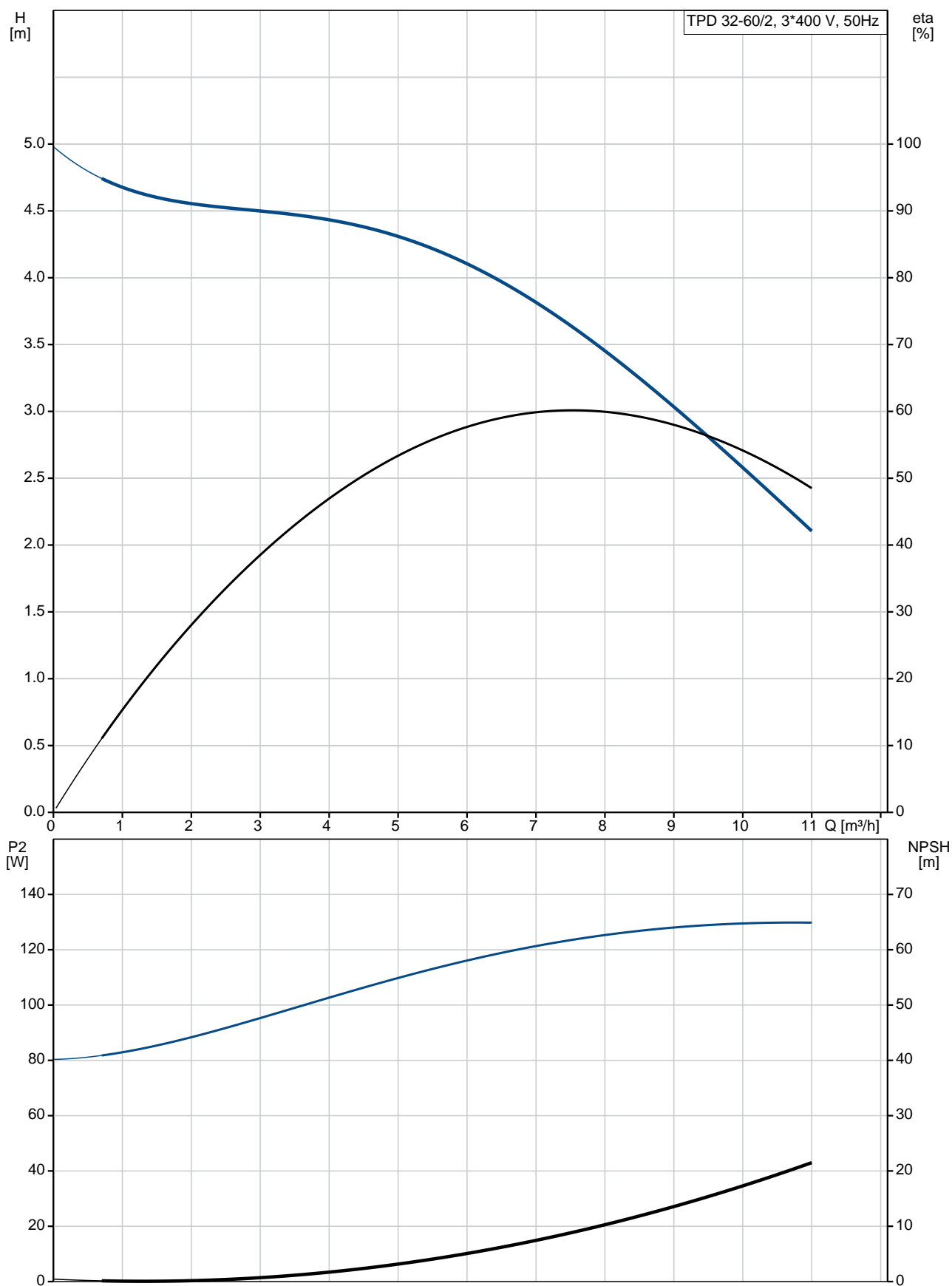
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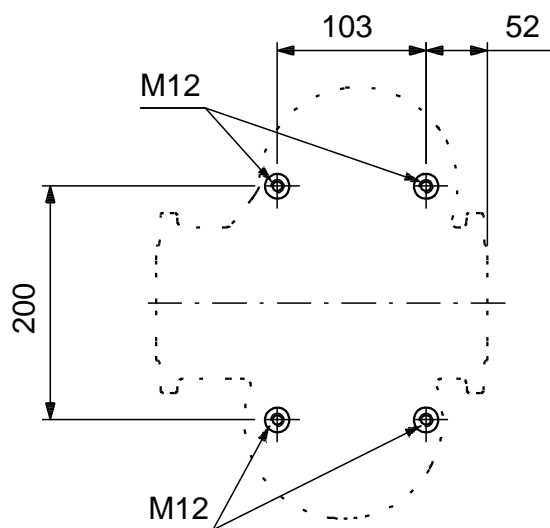
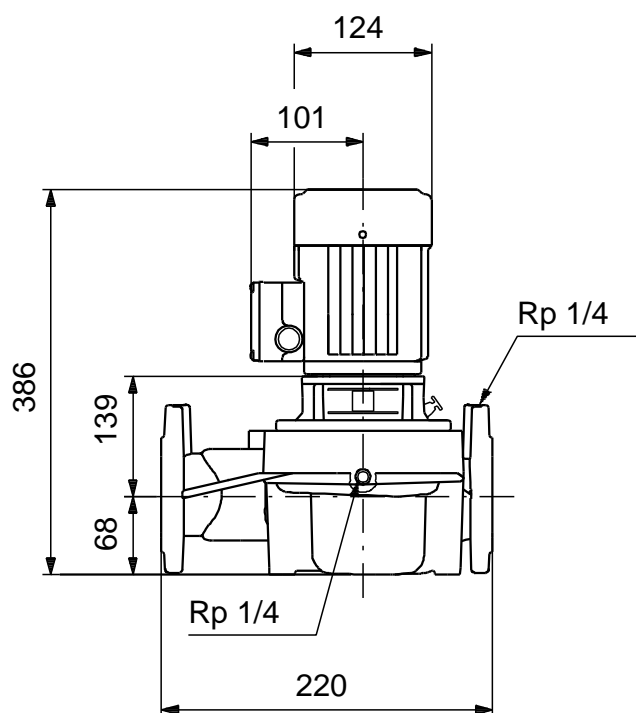
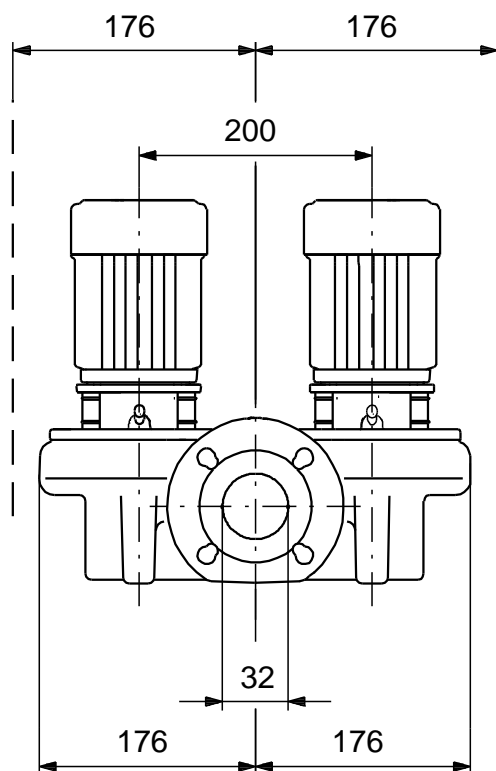
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Position	Qty.	Description
		<p>Cos phi - power factor: 0.81-0.72 Rated speed: 2800-2850 rpm Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F</p> <p><b>Others:</b> Minimum efficiency index, MEI : 0.56 ErP status: EuP Standalone/Prod. Net weight: 35.5 kg Gross weight: 42.5 kg Shipping volume: 0.08 m<sup>3</sup></p>

## 98957949 TPD 32-60/2 A-F-A-BQQE 50 Hz

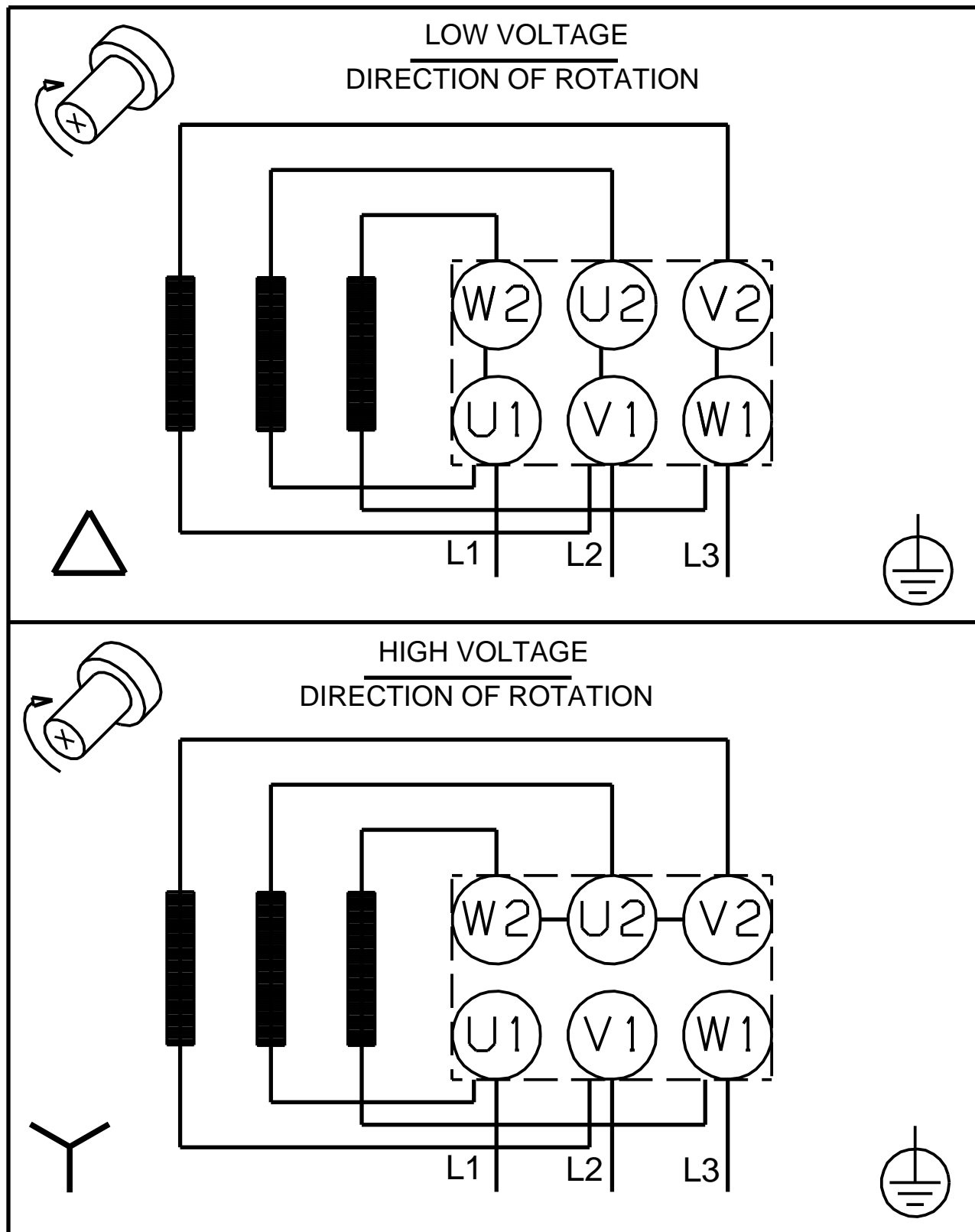


## 98957949 TPD 32-60/2 A-F-A-BQQE 50 Hz



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

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