
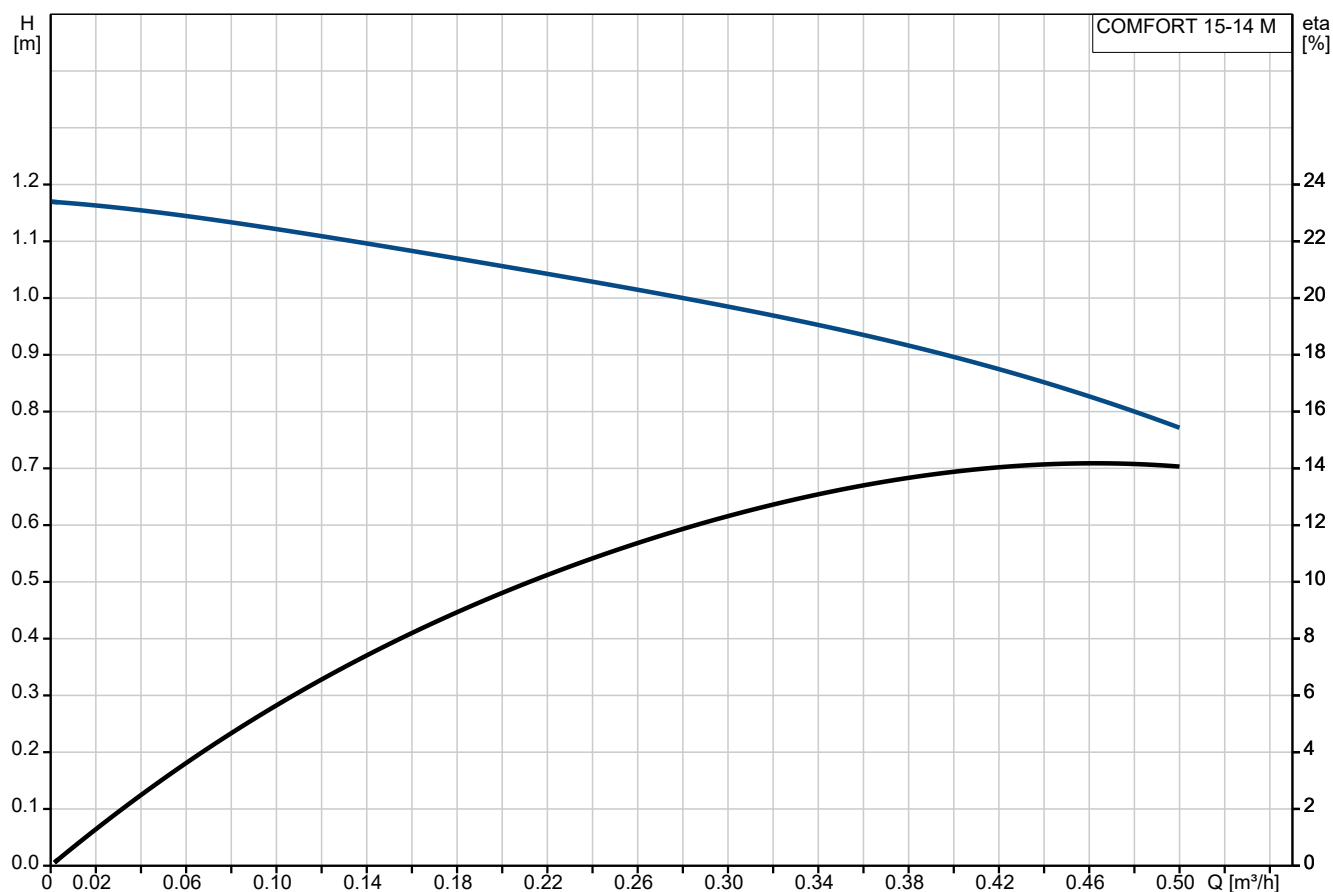
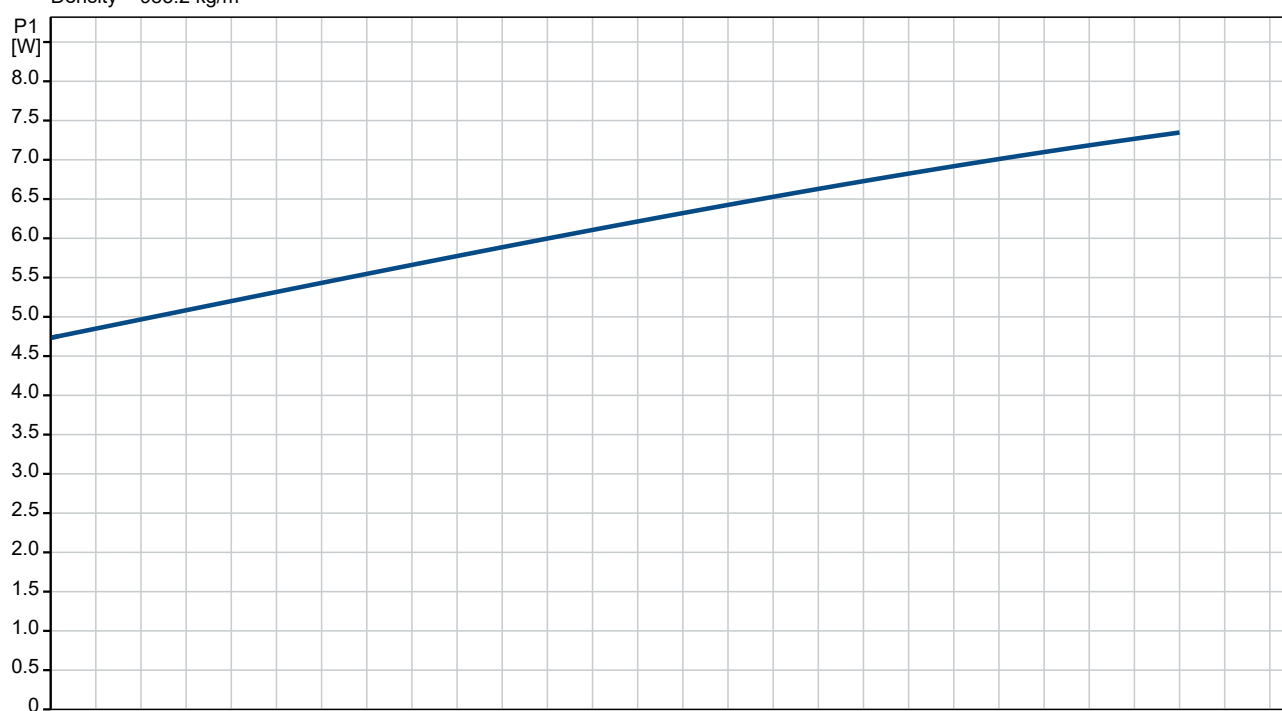


Qty.	Description
1	<p data-bbox="204 376 421 405">COMFORT 15-14 M</p> <div data-bbox="209 416 576 748">  </div> <p data-bbox="595 723 1062 748">Note! Product picture may differ from actual product</p> <p data-bbox="204 757 478 786">Product No.: On request</p> <p data-bbox="204 826 1370 880">COMFORT M is an efficient replacement motor designed for domestic hot-water recirculation pumps. It fits all COMFORT housings and housings of the same type from other pump manufacturers.</p> <p data-bbox="204 920 1437 974">COMFORT features a continuous operation 24/7 mode, which is suitable for external control via a plug-in timer, gas boiler or heat pump controller.</p> <p data-bbox="204 1014 432 1043">The product features:</p> <ul data-bbox="240 1048 1450 1630" style="list-style-type: none"> • Q-H performance that is designed for single- and multi-family homes, depending on the required duty point to accommodate heat loss in a specific pipe layout. • Low power consumption and silent operation. • Compliance with pipe manufacturers' flow velocity limits, including DN 15, DN 20 PEX, copper and others. • Drinking-water approved thanks to the stainless-steel rotor and composite impeller. • A design that makes it easy to remove limescale and foreign deposits by removing the pump head, enabling the product to meet unlimited water hardness requirements. • Dry-running protection to prevent failure if the system runs out of water. • Multiple installation positions, even with the pump head pointing downwards. • A pump head designed to fit brass pump housings of old and new pumps of the same design, even from different pump manufacturers (such as Wilo, Vortex, Lowara, DAB and others). • The design enables easy installation and removes the need to replace the pump housing and drain the system. • Easy electrical installation with a pre-assembled power plug with a 1.5 m cable and a double insulation protection design, which eliminates the need for a ground wire. • Insulating shells for heat loss reduction. • An optional venting flange that provides a simple way to vent or drain the system without the need to install an additional permanent venting valve. • Optional fittings for pipe connections of different sizes and types. • Optional non-return and shut-off valves are available.

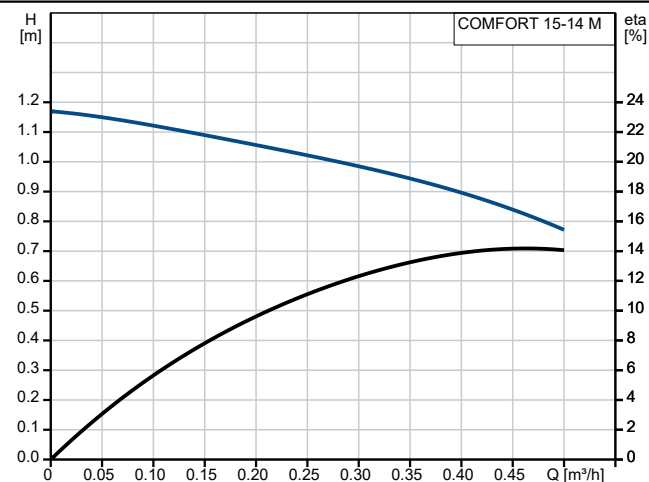
On request COMFORT 15-14 M



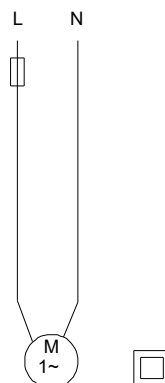
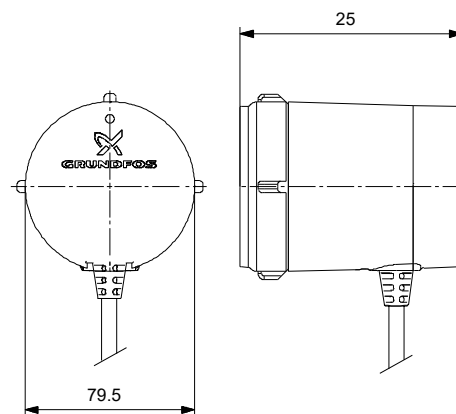
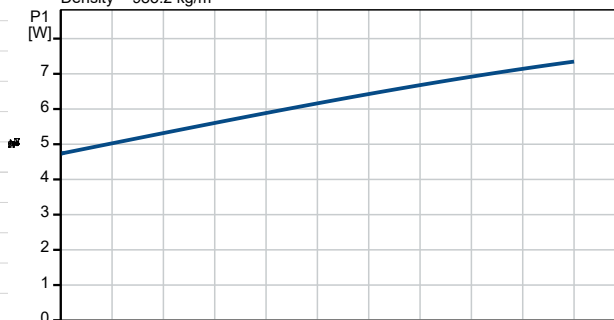
Pumped liquid = Water
 Liquid temperature during operation = 60 °C
 Density = 983.2 kg/m³



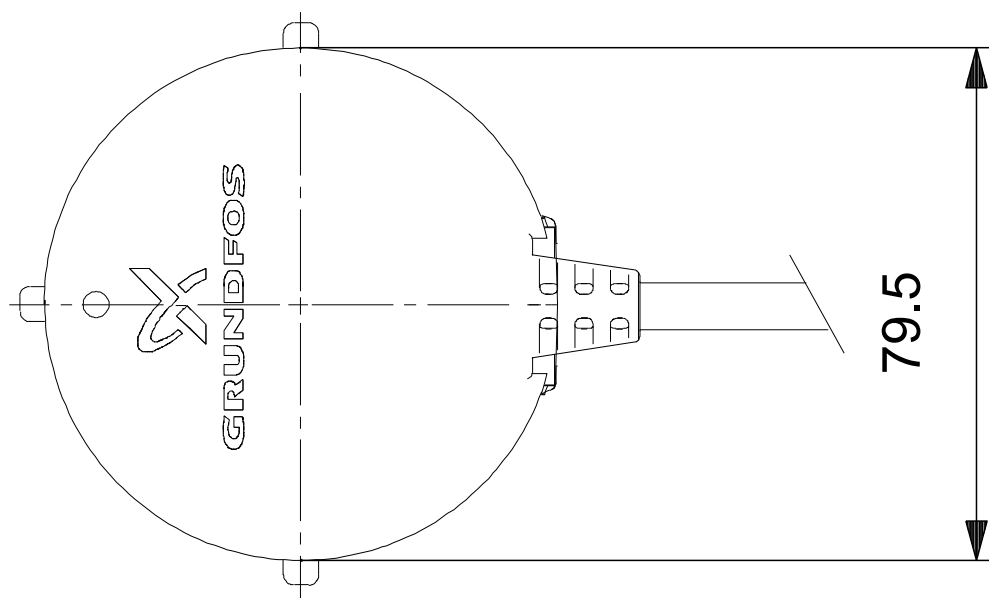
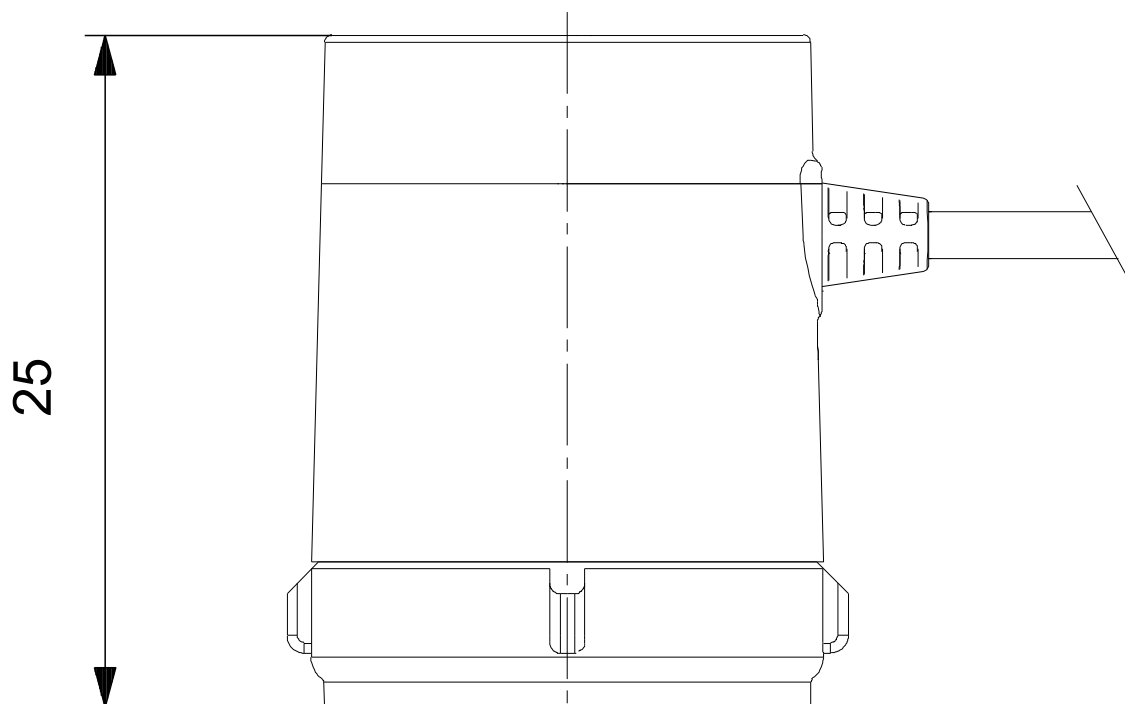
Description	Value
General information:	
Product name:	COMFORT 15-14 M
Product No:	On request
EAN number:	On request
Technical:	
Speed no:	1
Rated flow:	0.45 m³/h
Rated head:	0.9 m
Maximum head:	14 dm
TF class:	95
Approvals:	CE,VDE,WEEE
Materials:	
Pump housing:	CuZn39Pb3, MS58
Impeller:	Composite PPO-GF20/Stainless steel
Installation:	
Minimum ambient temperature:	0 °C
Maximum operating pressure:	10 bar
Pipe connection standard:	ISO 228-1
Size of connection:	1/2 inch
Pressure rating for connection:	PN 10
Port-to-port length:	80 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	2 .. 95 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m³
Electrical data:	
Max. power input:	7 W
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 230 V
Current in speed 3:	0.07 A
Enclosure class (IEC 34-5):	IP44
Insulation class (IEC 85):	F
Ex-protection standard:	ELECT.
Thermal protec:	Impedance protected
Controls:	
Operation mode include:	None
Others:	
Net weight:	0.56 kg
Gross weight:	0.66 kg
Shipping volume:	0.003 m³
Sales region:	DACH



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Liquid temperature during operation = 60 °C
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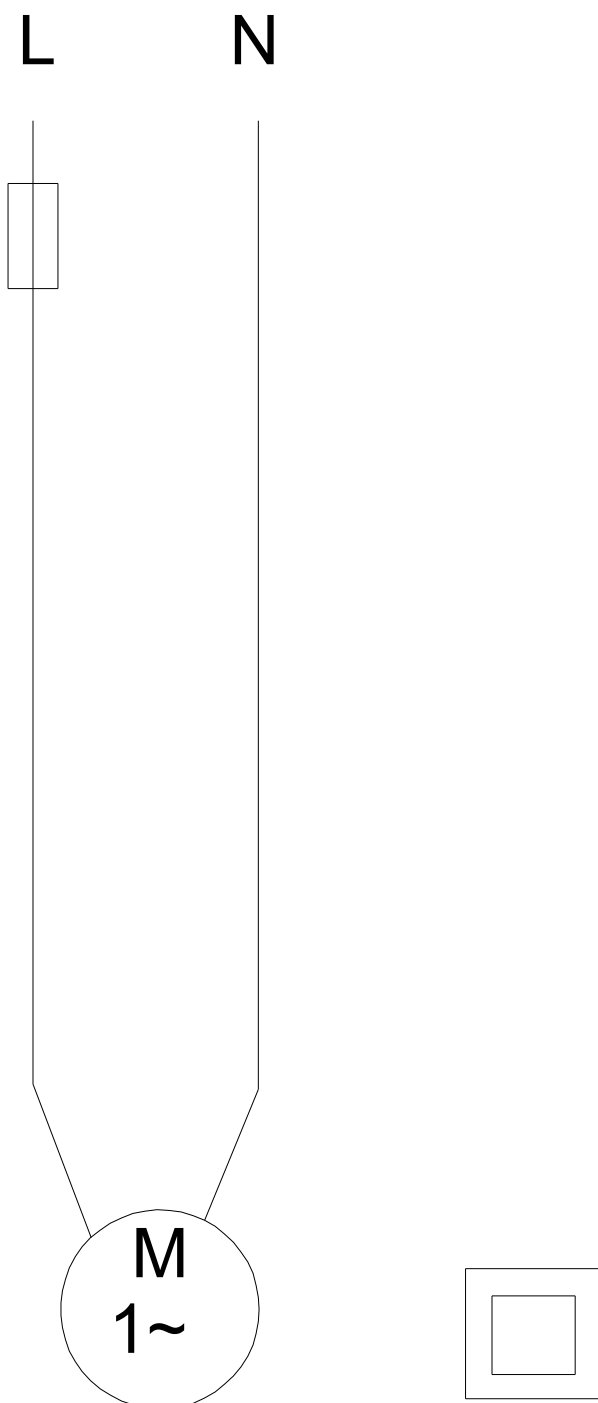


On request COMFORT 15-14 M



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

On request COMFORT 15-14 M



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

