

UP20-15 N 150 3x400V 50Hz 9H

Grundfos pump 59641800



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<https://www.lenntech.com/grundfos/UPSB1/59641800/UP-20-15-N-150.html>

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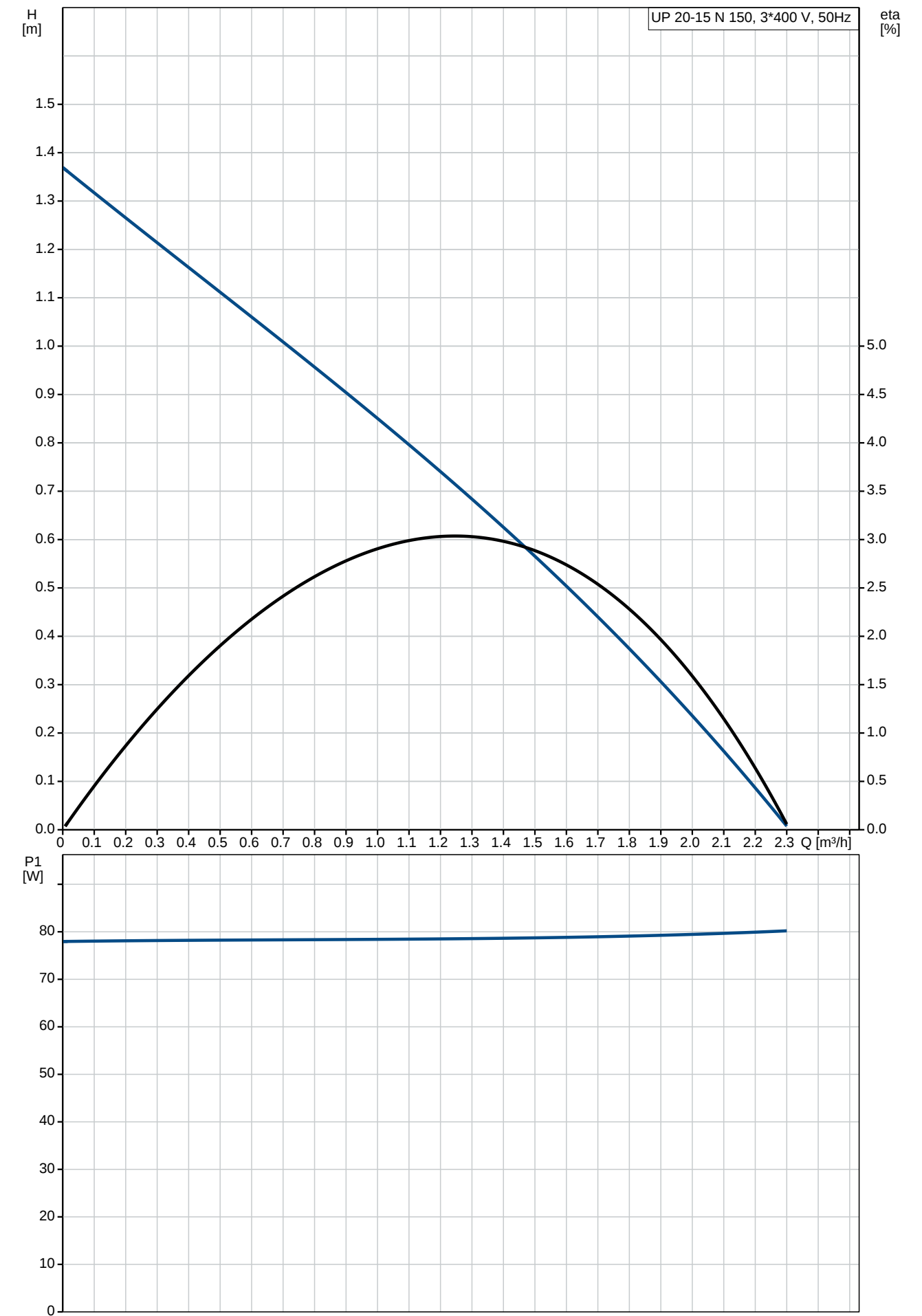
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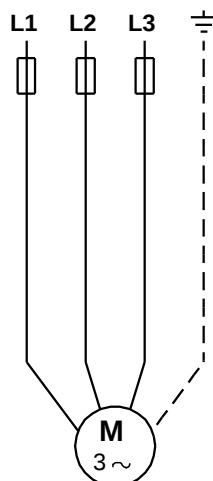
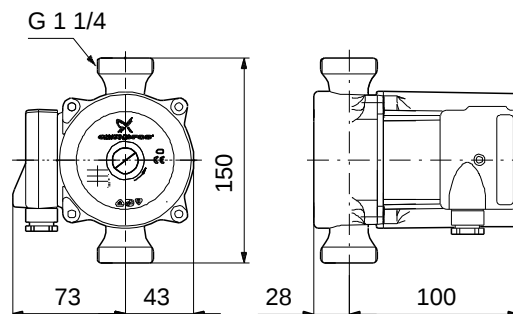
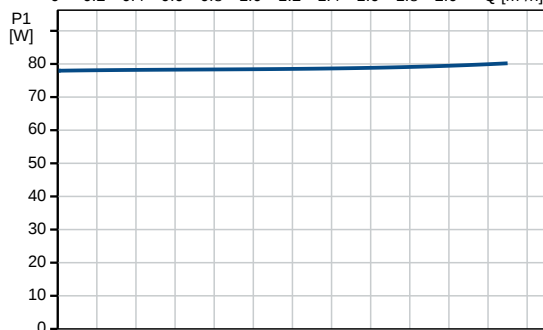
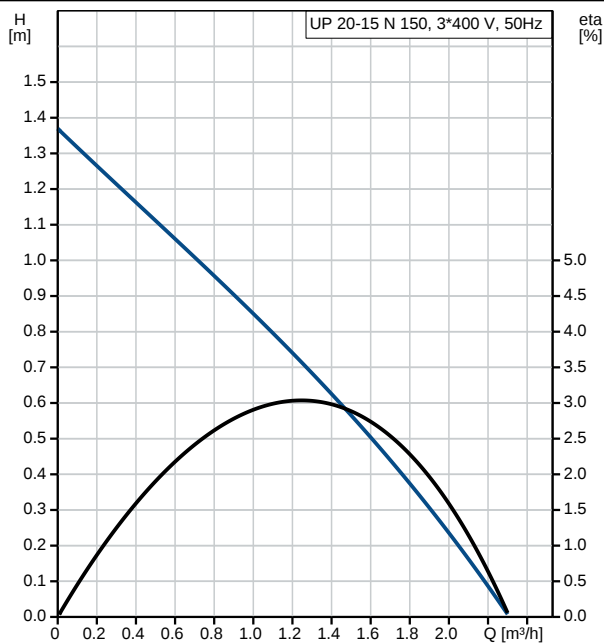
Position	Qty.	Description
	1	UP 20-15 N 150  Note! Product picture may differ from actual product Product No.: On request The pump is of the canned rotor type, i.e. pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricated by the pumped liquid. The pump is characterized by: * Ceramic shaft and radial bearings. * Carbon axial bearing. * Stainless steel rotor can and bearing plate. * Corrosion-resistant impeller, Composite, PES/PP. * Stainless steel pump housing. The motor is a 3-phase motor. No additional motor protection is required. Liquid: Pumped liquid: Water Liquid temperature range: 2 .. 110 °C Liquid temperature during operation: 60 °C Density: 983.2 kg/m³ Technical: TF class: 110 Approvals on nameplate: CE,EAC,WEEE Materials: Pump housing: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Impeller: Composite, PES/PP Installation: Amb. max at 80 dgr C liquid: 80 °C Maximum operating pressure: 10 bar Pipe connection: G 1 1/4 Pressure rating: PN 10 (@): 150 mm Electrical data: Max. power input: 75 W Mains frequency: 50 Hz Rated voltage: 3 x 400 V Current in speed 3: 0.19 A Max. starting current: 0.28 A Enclosure class (IEC 34-5): IP42 Insulation class (IEC 85): F Others: Net weight: 2.1 kg Gross weight: 2.3 kg

Position	Qty.	Description
		Shipping volume: 0.004 m³ Swedish RSK No.: 5803120 Finnish: LVI NO 4615632 Norwegian NRF no.: 9042177

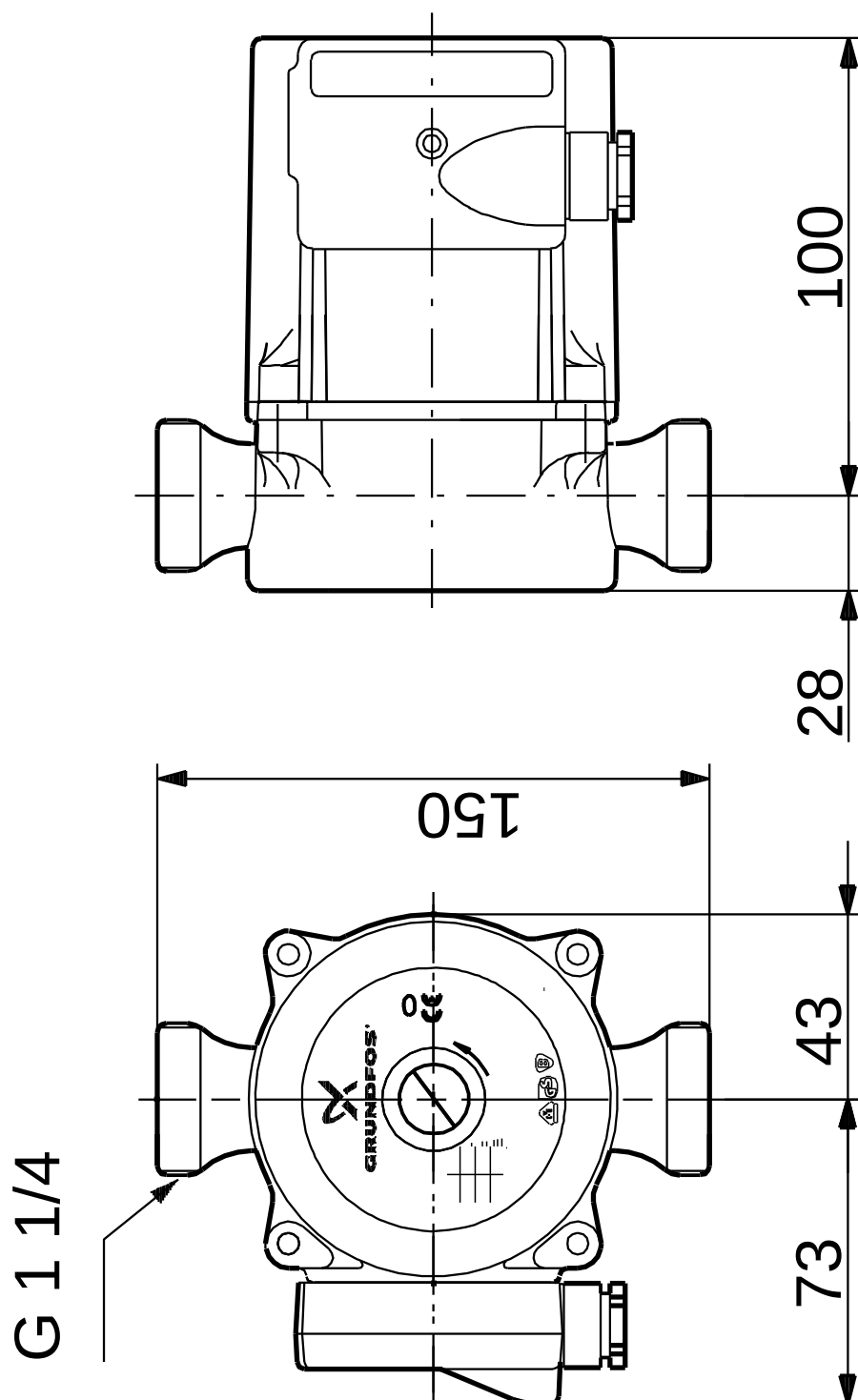
On request UP 20-15 N 150 50 Hz



Description	Value
General information:	
Product name:	UP 20-15 N 150
Product No:	On request
EAN number:	On request
Technical:	
Speed no:	1
Head max:	15 dm
TF class:	110
Approvals on nameplate:	CE,EAC,WEEE
Materials:	
Pump housing:	Stainless steel
	DIN W.-Nr. 1.4301
	AISI 304
Impeller:	Composite, PES/PP
Installation:	
Amb. max at 80 dgr C liquid:	80 °C
Maximum operating pressure:	10 bar
Pipe connection:	G 1 1/4
Pressure rating:	PN 10
(@)	150 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	2 .. 110 °C
Liquid temperature during operation:	60 °C
Density:	983.2 kg/m ³
Electrical data:	
Max. power input:	75 W
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Current in speed 3:	0.19 A
Max. starting current:	0.28 A
Enclosure class (IEC 34-5):	IP42
Insulation class (IEC 85):	F
Motor protec:	NONE
Thermal protec:	Impedance protected
Controls:	
Pos term box:	9H
Others:	
Net weight:	2.1 kg
Gross weight:	2.3 kg
Shipping volume:	0.004 m ³
Swedish RSK No.:	5803120
Finnish:	LVI NO 4615632
Norwegian NRF no.:	9042177

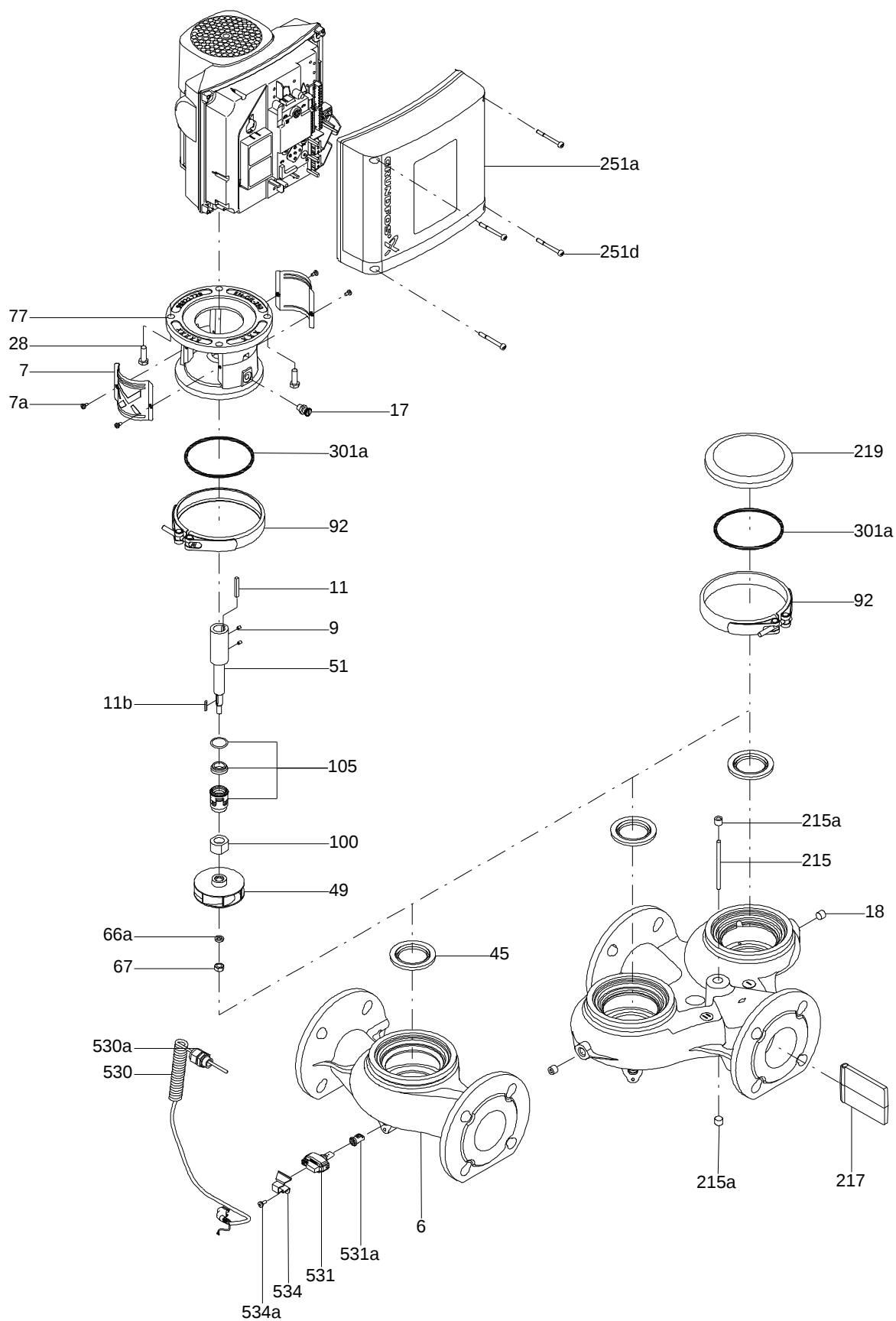


On request UP 20-15 N 150 50 Hz

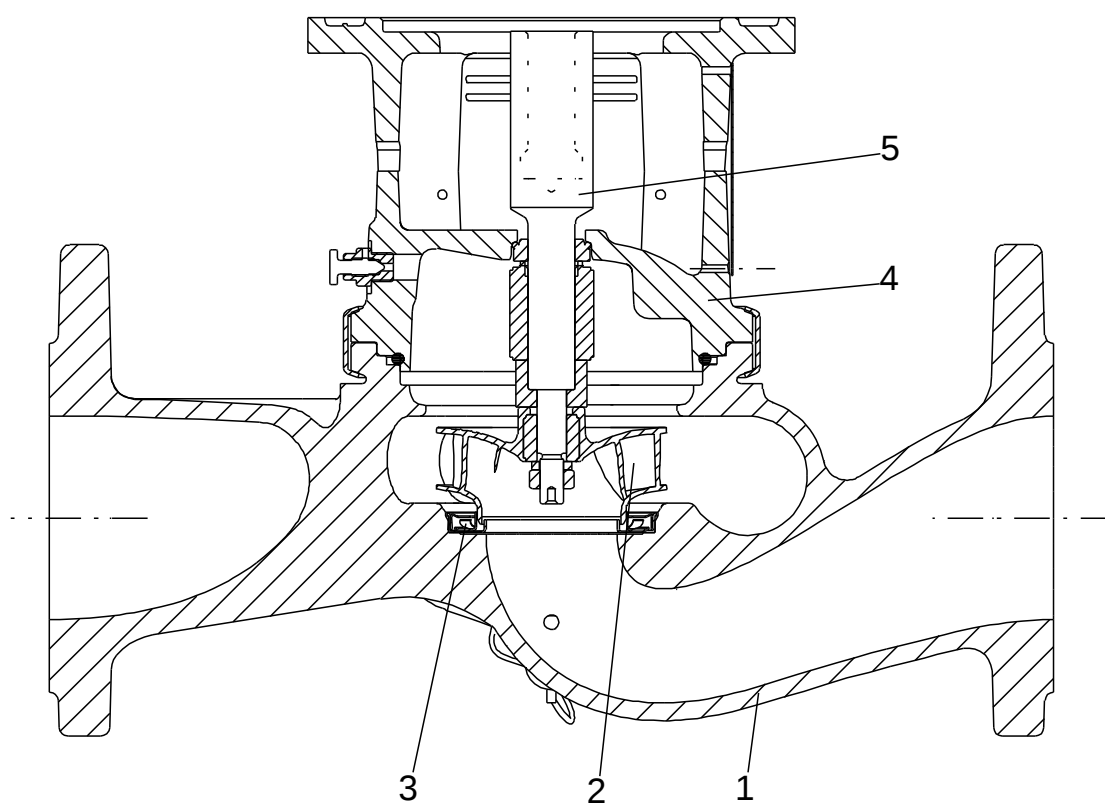


Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.

Exploded view

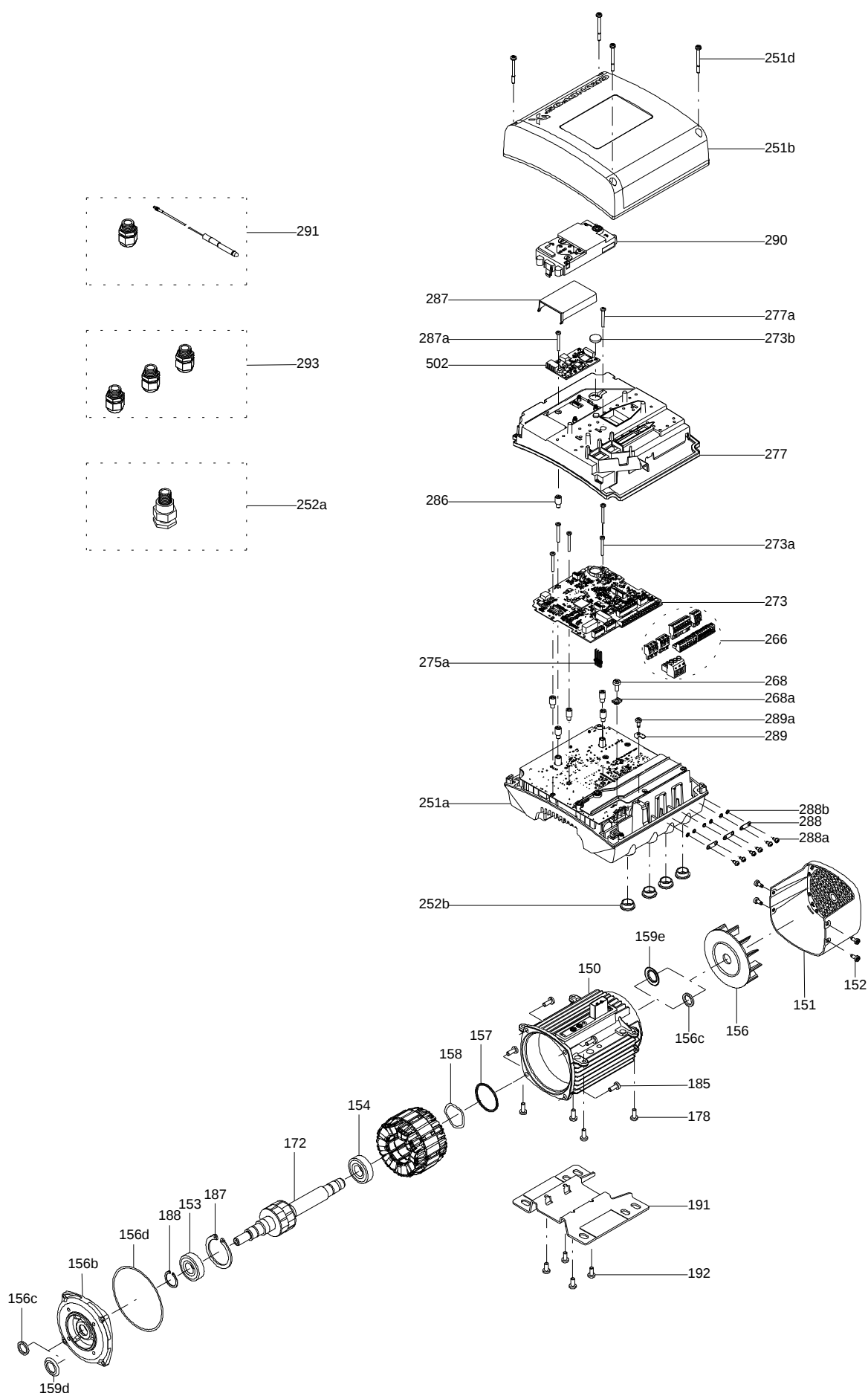


Sectional drawing (TM058200 for TPE2,TPE3)



TM058200

Exploded view (TM057026 for MGE model H/I)



Disclaimer: The information about the Grundfos pump in this document may be outdated.

Data may be subject to alterations without further notice.

Please contact us to verify the data above is still accurate/up-to-date.

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