



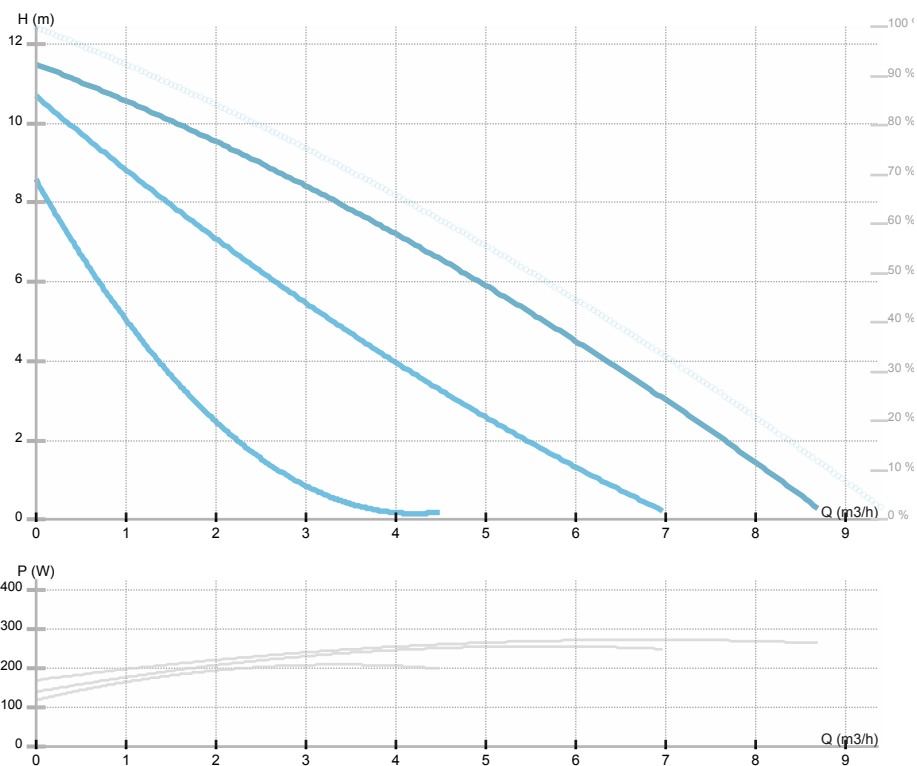
GHND 32/120-180

979522023

 GHND / Threaded double circulation pumps with three speeds
 Heating/cooling, Klimatizacija

GENERAL

Product number	979522023		
Product name	GHND 32/120-180		
Seal type			
Net weight	10.20 kg		
Head max. (H max)	11.0 m	H min	0.0 m
Flow max. (Q max)	8.0 m3/h	Q min	0.0 m3/h
Noise	dB(A)		



ELECTRICAL DATA

Supply voltage	1~230 V
Mains frequency	50 Hz
Power input max.	265 W
Speed max.	1150 - 2450 rpm
Insulation class	200 °C
Current max.	1.15 A
Protection class	IP44
Thermal protection	
Frame size	
Motor IE class	

INSTALLATION

Pumped liquid	water VDI 2035, glycol 40%
Liquid temperature	-10.0 ÷ 110.0 °C
Ambient temp.range	35 °C
Port-to-port length	180 mm
Pipe connection	32
Pressure rating	G 2
Connection	G 2
Max operating pressure	1.0 MPa

MATERIAL

Bearing	ceramics
Impeller	Noryl 1630V
Hydraulics	gray cast iron
Shaft	AISI 420

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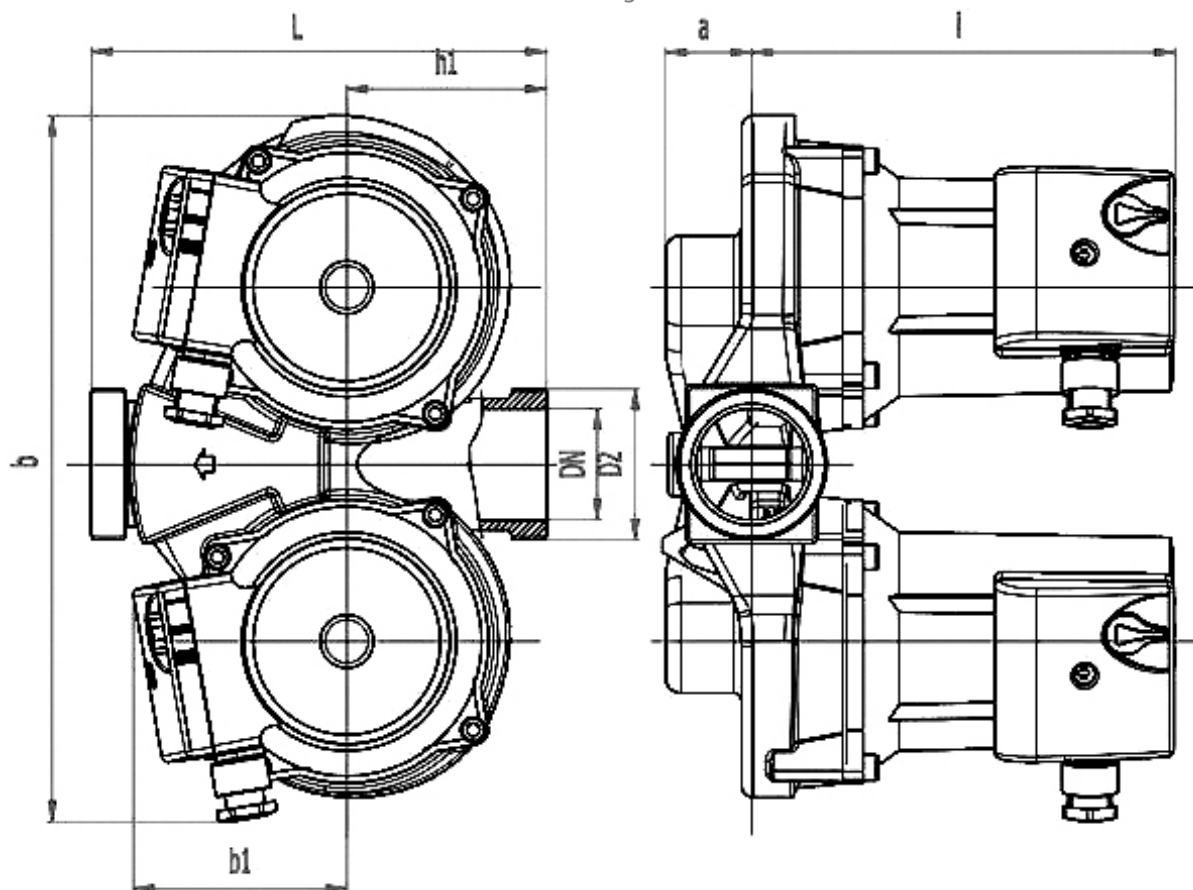


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Dimension drawing



DN=32 D2=2" a=40 l=142 L=180 b1=85 b=255 h1=77,5

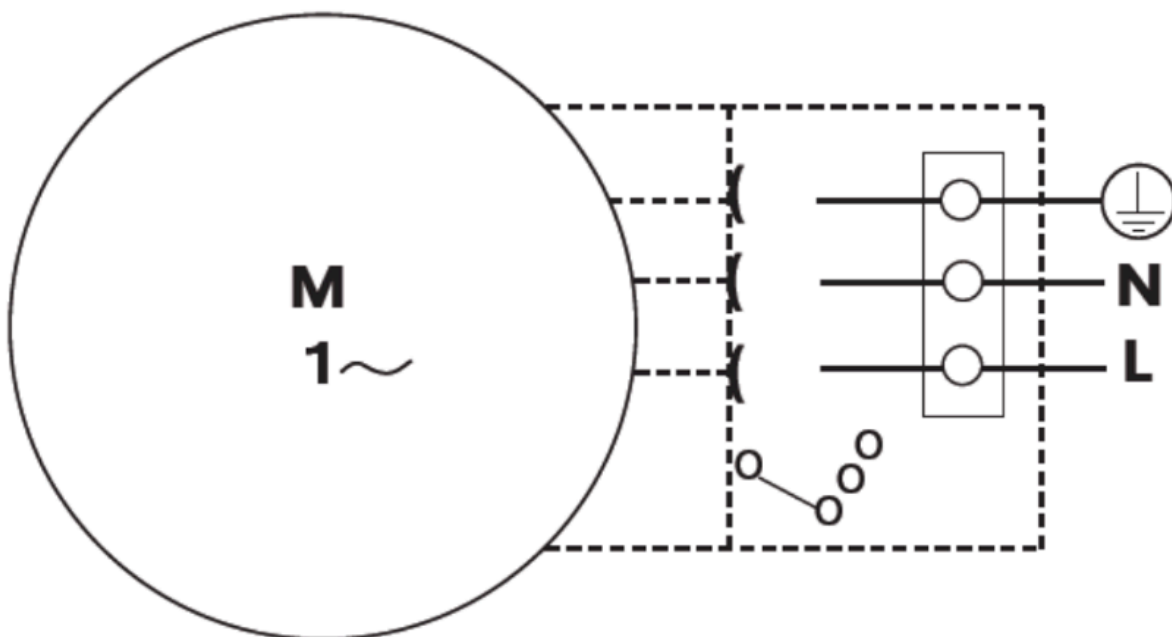


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Electrical wiring





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