



NMTD SMART 32/120-180

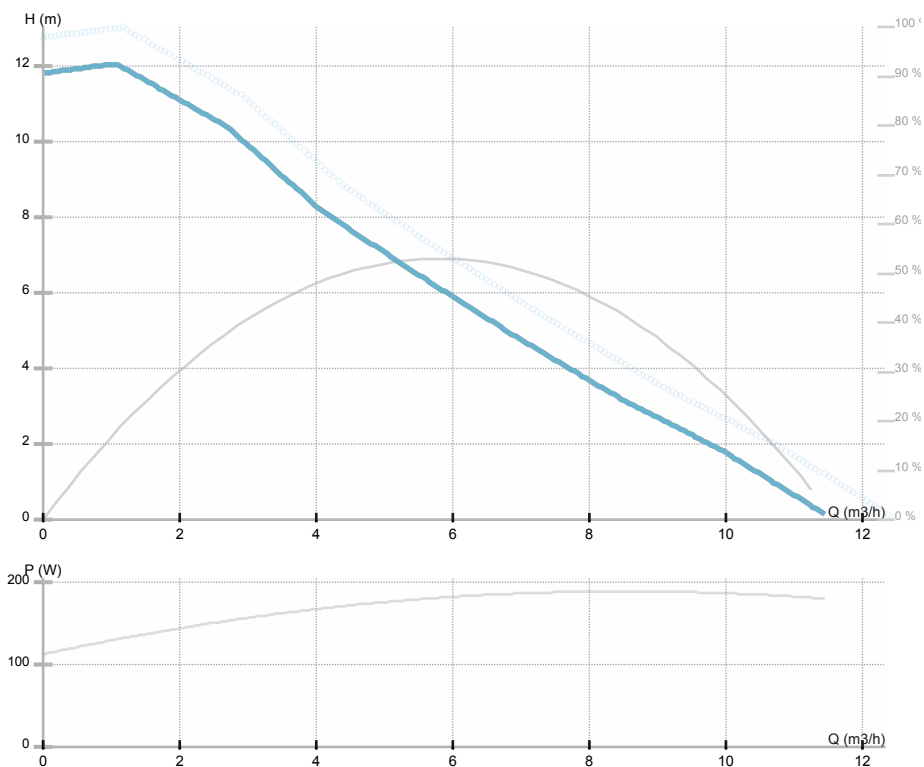
979524592

IMP ARCHIVES

Heating/cooling, Klimatizacija

GENERAL

Product number	979524592		
Product name	NMTD SMART 32/120-180		
Seal type		Energy efficiency index	0.2
Net weight	8.20 kg		
Head max. (H max)	12.07 m	H min	0.0 m
Flow max. (Q max)	10.77 m³/h	Q min	0.0 m³/h
	50 %		
Noise	≤43 dB(A)		



ELECTRICAL DATA

Supply voltage	1~230 V
Mains frequency	50/60 Hz
Power input max.	180 W
Speed max.	4800 rpm
Insulation class	F (155 °C)
Current max.	1.5 A
Protection class	IP44
Thermal protection	NTC
Frame size	
Motor IE class	

INSTALLATION

Pumped liquid	water VDI 2035, glycol 40%
Liquid temperature	-10.0 ÷ 110.0 °C
Ambient temp.range	40 °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	Graphite
Impeller	PES GF 30
Hydraulics	gray cast iron
Shaft	AISI 420

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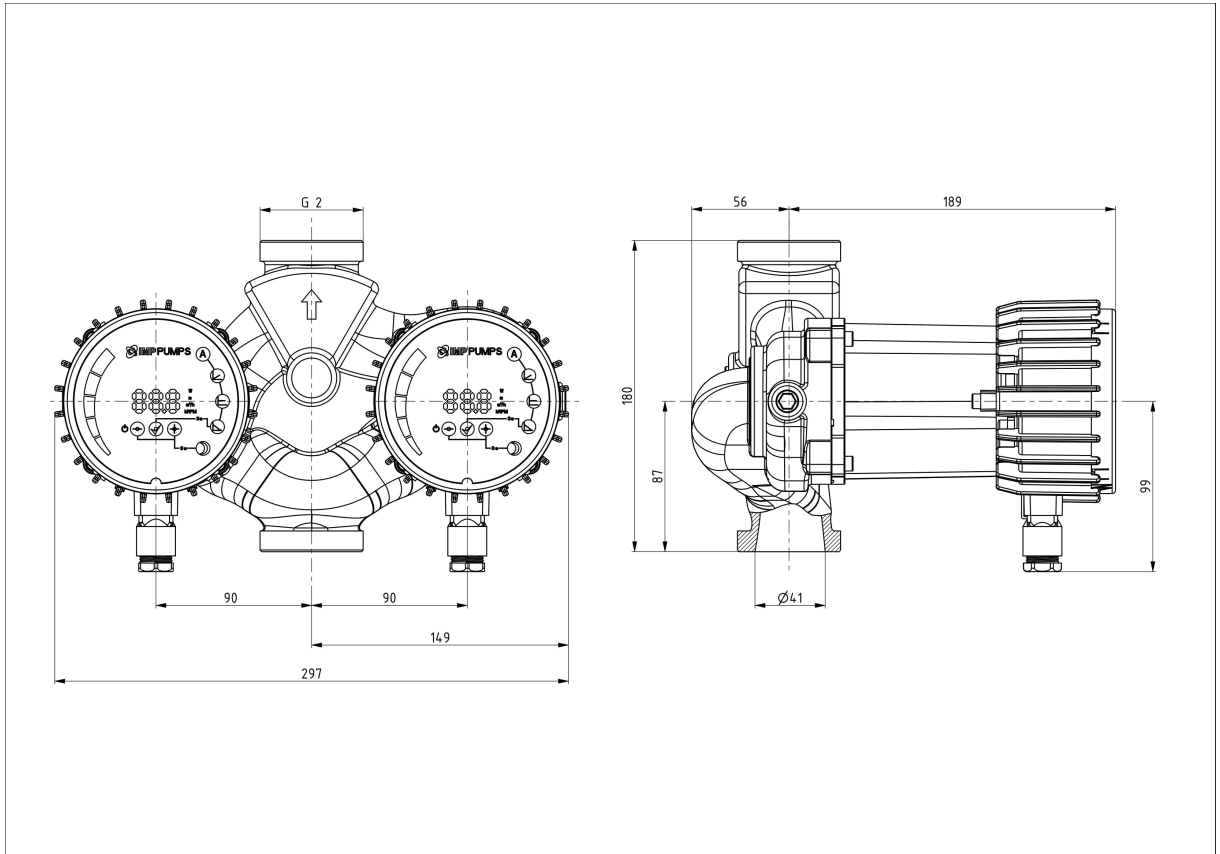
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Dimension drawing



L=180 l=190 DN=32 D2=2



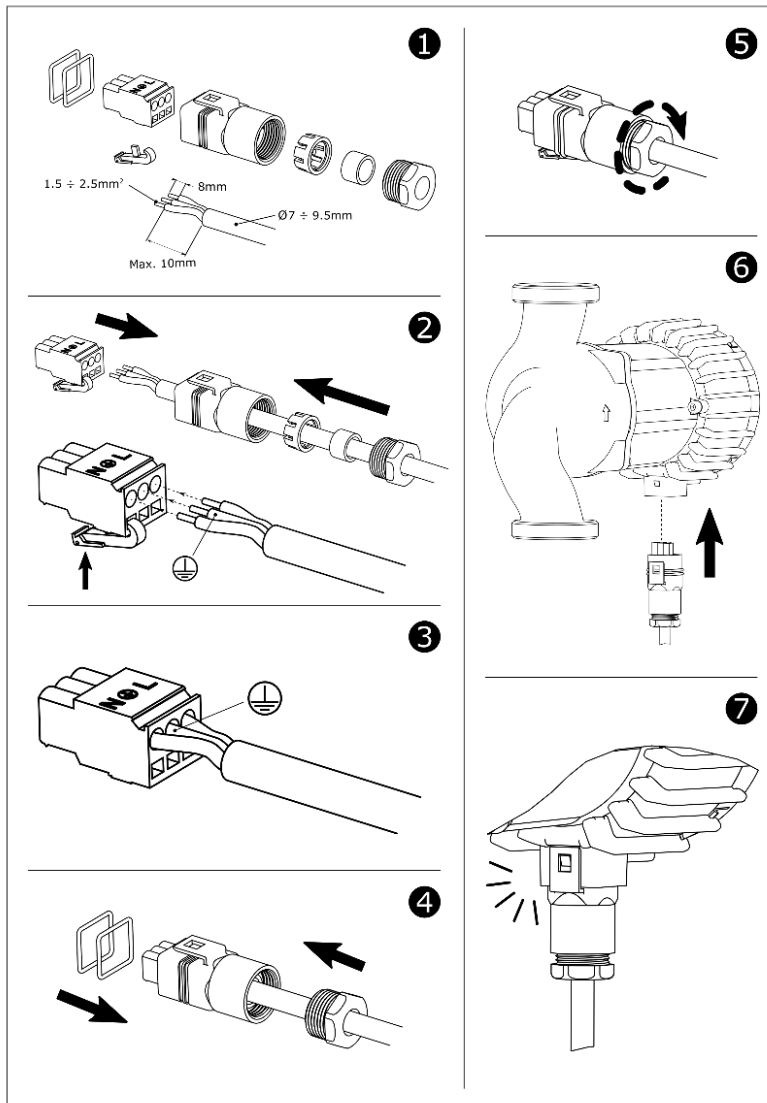
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Electrical wiring





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