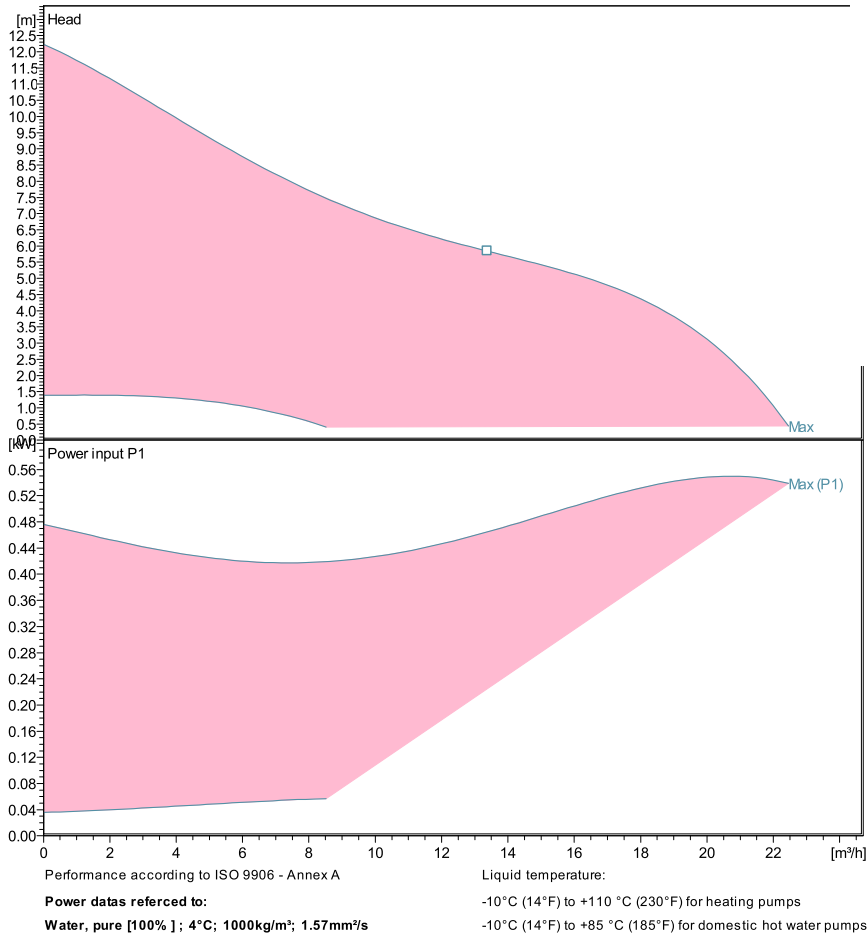




Pump data

Make	Lowara
Port to port (mm)	220
Electrical connection	Terminals
Specific EEI	<= 0,23
Nominal pressure	PN 6/10
Connection	Flanged / DN 32

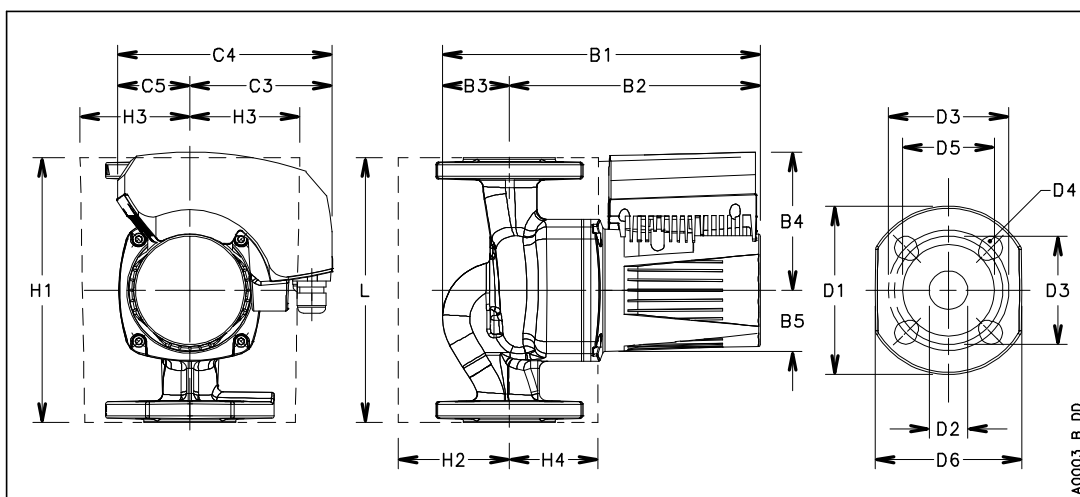
Electrical data

Rated voltage	
Frequency	/ 60
Protection class	
Insulation class	
Digital input	Contact load: 5V, 10 mA
Digital output	Vmax < 250 VAC / Imax < 2 A
Analog input	0-10 V / 4-20 mA
Leakage current	< 3.5 mA
Communication capabilities	Modbus RTU & BACnet MS/TP
Sound pressure level	<= 48 dB(A)
Rated current	

Materials

Bush Bearing	Carbon, resin impregnated	impeller	PPS
Thrust bearing	Aluminum oxide	Wear ring	Stainless steel
Bearing plate	Stainless steel	Rotor can	Stainless steel
Motor housing	Aluminum	Shaft	Stainless steel
O-rings	EPDM	Control box	Poly carbonate
Pump housing	Cast iron		

Dimensions mm



B1	322
B2	252
B3	70
B4	132
B5	53
C3	128
C4	206
C5	78
D1	140
D2	32
D3	90/100
D4	4 x 14/19
D5	76
G	DN 32
Gross Weight	16.8
H1	220
H2	83
H3	83
H4	83
L	220
Net Weight	13