

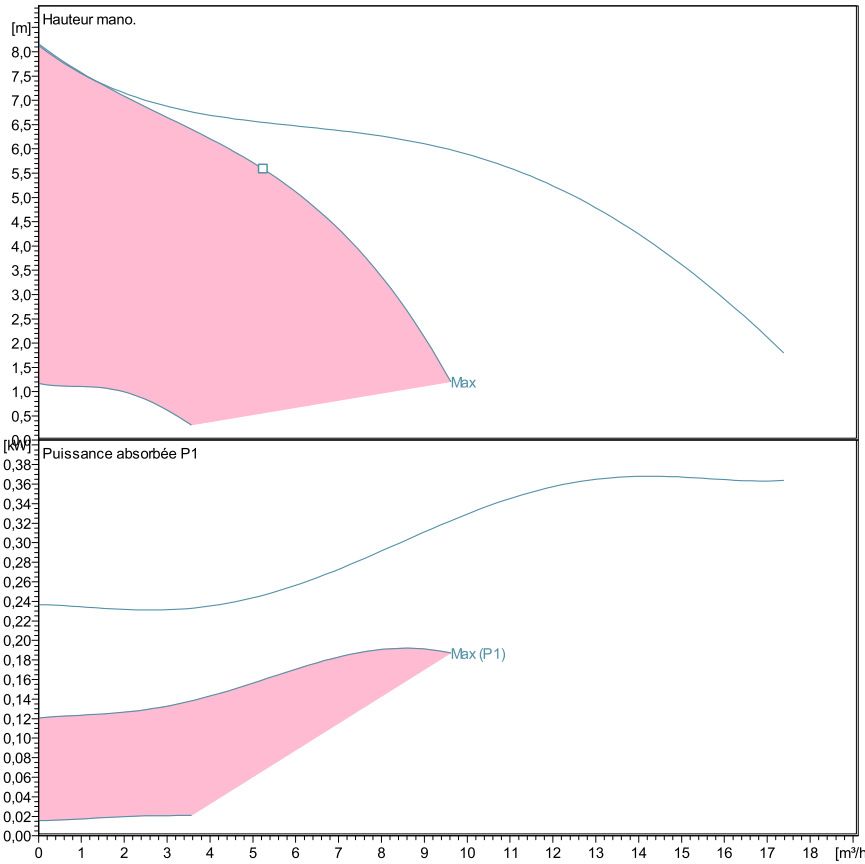


Caractéristiques pompe

Fabricant	Lowara
Port to port (mm)	180
Electrical connection	Terminals
Specific EEI	<= 0,23
Nominal pressure	PN 6/10
Connection	Threaded pipe / G 2 – Rp 1 ¼

Electrical data

Rated voltage	230 V
Fréquence	50 / 60
Protection class	IP 44
Classe d'isolation	F
Digital input	Contact load: 5V, 10 mA
Digital output	Vmax < 250 VAC / Imax < 2 A
Analog input	0-10 V / 4-20 mA
Courant de fuite	< 3.5 mA
Communication capabilities	No communication protocol
Niveau sonore	<= 45 dB(A)
Dimensioning current	1,4 A



Performances selon norme ISO 9906 - Annexe A

Liquid temperature:

Informations valables pour:

Eau, claire [100%]; 4°C; 1000kg/m³; 1,57mm²/s

-10°C (14°F) to +110 °C (230°F) for heating pumps

-10°C (14°F) to +85 °C (185°F) for domestic hot water pumps

Materials

Bush Bearing	Carbone imprégné de résine	Roue	PPS
Thrust bearing	Oxide d'aluminum	Wear ring	Acier inox
Bearing plate	Acier inox	Rotor can	Acier inox
Motor housing	Aluminum	Arbre	Acier inox
O-rings	EPDM	Control box	Poly carbonate
Pump housing	EN-GJL		

Dimensions mm

A1	190
A2	95
A3	40
A4	77
A5	91
B1	279
B2	210
B3	69
B4	118
C1	163
C2	215
C3	120
C4	378
G	G 2 – Rp 1 ¼
Gross Weight	28
L	180
Net Weight	20,5

