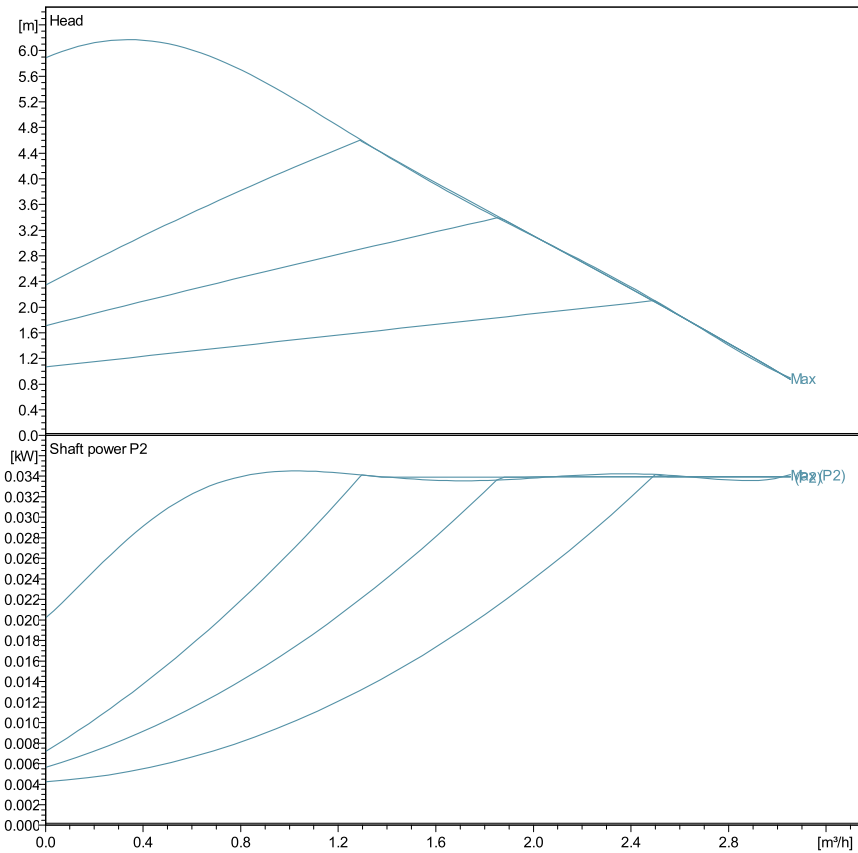


ecocirc M 25-6/180

Technical data

Company name
Contact
Phone number
e-mail address



Performance according to ISO 9906:2012 – Grade 3B

Liquid temperature:

Power data referred to:

Water, pure [100%]; 4°C; 1000kg/m³; 1.57mm²/s



Pump data

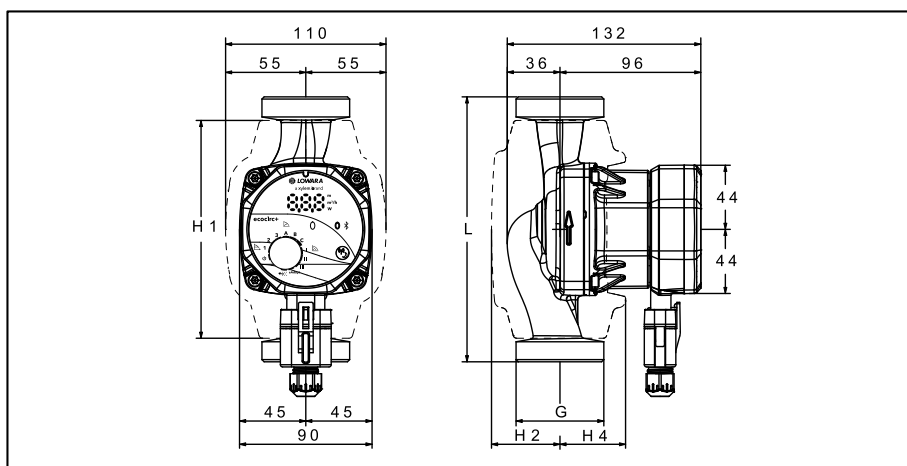
Make	Lowara
Specific EEI	<= 0,16
Max. working pressure	10 bar (PN 10)
Rated voltage	230 V
Frequency	50/60 Hz
Protection class	IP 44
Insulation class	F
Sound pressure level	<= 43 dB(A)
Rated current	0.29 A

Materials

1 - Rotor can	Stainless steel / AISI 316L	8 - Pump body	Cast iron
2 - Bush bearing	Alumina ceramic	9 - Control box	PC composite
3 - Shaft	Alumina ceramic	10 - Front bearing housing	Stainless steel / AISI 304
4 - Thrust bearing housing	EPDM	11 - O-ring	EPDM
5 - Thrust bearing	Graphite	12 - Motor housing	Aluminum
6 - Impeller	PPE/PS-I Composite	13 - Rotor plastic	PPS Composite
7 - Wear Ring	Stainless steel / AISI 304	14 - Rotor sleeve	Stainless steel / AISI 304

Dimensions mm

G	G 1 ½ / R 1
H1	148
H2	47
H4	45
L	180



Project
Block ecocirc M 25-6/180

Created by
Created on 10/16/2022

Last update 10/16/2022
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Program version
65.0 - 27/09/2022 (Build 180)

Data version
03/10/2022 12:12

User group(s)
Xylem: United Kingdom - EXT