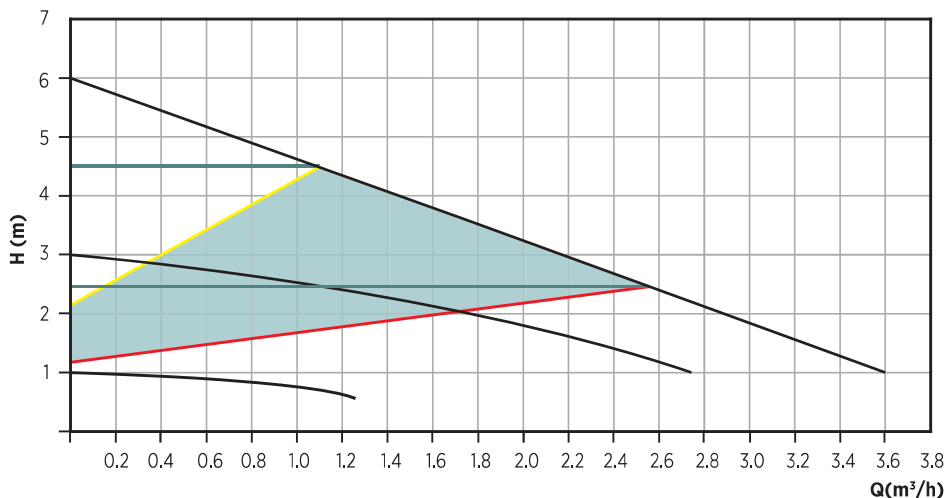


FREQUENCY CONTROLLED CIRCULATING PUMP ECP25-6-180 SERIES



Performance Curve



Note: 1 (one) coupling connector kit is supplied in the package.

Fluid Temperature : From -10°C to +110°C

Fluid Quality : Suitable for use with clean, abrasive solid particle free, mild and chemically neutral water.

Material Specifications

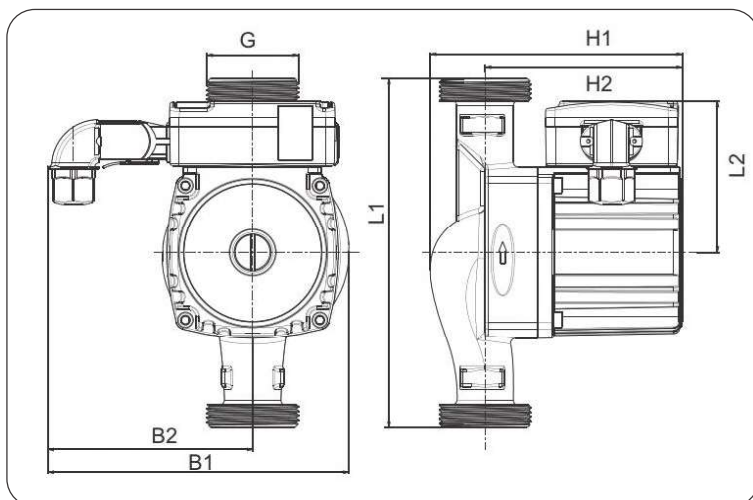
Bearing	: Ceramic
Bearing Bush	: Brass
Motor Casing	: Aluminum
Gasket	: Silicagel EPDM
Pump Casing	: Cast iron
Fan (Impeller)	: Plastic
Stainless Case	: AISI304
Protective Shield	: AISI304
Shaft	: Ceramic
Control Box	: Nylon + ABS

Pump Properties

Distance Between Couplings	: 180 mm
Electrical Connection	: Plug
Energy Efficiency (EEI) Value	: <= 0,23
Nominal Pressure	: PN 10
Pipe Connection	: Threaded Connection / G1 1/2-Rp1

Electrical Properties

Electrical Supply	: 230 V - 50 Hz Single-phase
Protection Class	: IP 44
Noise Levels	: <= 45 dB(A)
Current Rating	: 0.38A



Measures

B1	: 155 mm
B2	: 105 mm
H1	: 129 mm
H2	: 101 mm
L1	: 180 mm
L2	: 80 mm
G	: 1 1/2"
Net Weight	: 2.3 kg