



The pump is a horizontal single stage stainless steel centrifugal pump supplied wired and ready to install. Used especially for water transfer.

The pump is characterised by:

- Corrosion resistant 304 stainless steel pump body, impeller, diffuser, seal support and pump shaft.
- Mechanical shaft seal.
- 415V three phase TEFC motor.
- Pump support plate.

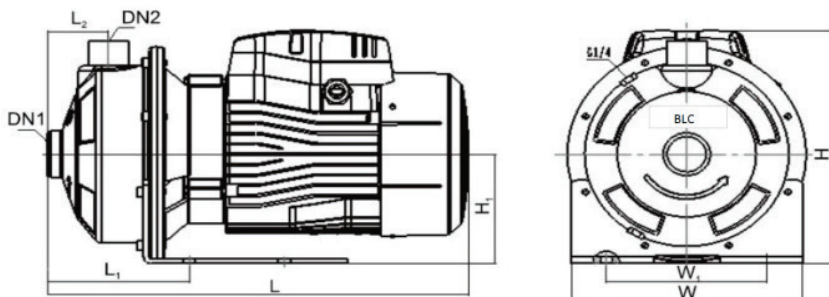
Applications:

Suitable for urban water supply, garden irrigation and hot water applications including vat washing, clean in place, and circulation.

Package Information:

- 14 kg
- L 410mm x W 240mm x H 270mm

Liquid:	Electrical data:
Liquid Type: Clean Water Clean water temperature range: 2 – 85°C	Rated voltage: 380V(-6%) - 415V(+6%) Mains frequency: 50Hz P2(kW): 0.75 (Shaft Power) Current: 1.8 amps
Materials:	Motor duty: Continuous Motor type: Asynchronous, TEFC Motor Protection: In-built thermal overload
Pump Body: Stainless Steel 304 Impeller: Stainless Steel 304 O rings: Nitrile	Ingress protection: IP X4 Insulation class: F
Installation:	Hydraulic Data:
Maximum ambient temperature: 40°C Maximum operating pressure: 8 bar Pipe connections suction/discharge: 1½" BSPF / 1¼" BSPF	Max Head: 19m Max Flow: 296 l/min



DN1	DN2	L (mm)	W (mm)	H (mm)	L1 (mm)	L2 (mm)	W1 (mm)	H1 (mm)
1-1/2"	1-1/4"	392	210	234	119	55	150	110

