



The pump is a light and compact high head submersible clean water pump supplied wired and ready to install.

The pump has sufficient pressure to operate as a pressure system pump when wired to a suitable pump controller

The pump is characterised by:

- Corrosion resistant pump components.
- Fully automatic operation.
- Silicon Carbide mechanical seal.
- 240V single phase motor with in-built auto reset thermal overload.
- 10m of power cable.
- Not suitable for construction sites, ponds, fountains or bio-treatment.
- Flows to 92 l/m
- Max head 30m

Liquid:

Clean water temperature range: 2-35°C

Materials:

Pump body Treated aluminium, stainless steel, noryl

Shaft seal: Mechanical seal - Silicon Carbide

O rings: Nitrile

Installation:

Maximum ambient temperature: 40 deg C

Maximum submergence: 7m.

Pipe connections discharge: 1-1/4" BSPM

Electrical data:

Rated voltage: 240V
 Mains frequency: 50 Hz
 Rated output: 800W
 Current: 4 amps
 Capacitor: 16 µF
 Motor duty: Continuous
 Motor type: Asynchronous, TEFC
 Motor protection: Built in thermal overload,
 Ingress protection: IPX8
 Insulation class: F
 Power cable length: 10 m H07RNF
 Net weight: 8 kg
 Pump carton dimensions: 220 x 160 x 410mm

12 MONTHS BIANCO Pumpz Warranty

Also Available:

BIA-JH400S2, BIA-JH400 I S2,
 BIA-JH550BS2

BIA-JH8003S2

