



## PRODUCT PROFILE BIANCO SUBMERSIBLE DRAINAGE PUMP BIA-IH8003S2 (803069)



**Electrical data:** 

Rated voltage: 240V Mains frequency: 50 Hz Rated output: 800W Current: 4 amps 16 µF Capacitor: Motor duty: Continuous

Asynchronous, TEFC Motor type: Motor protection: Built in thermal overload,

Ingress protection: IPX8

Insulation class:

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 1 S2, BIA-JH550BS2

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

### Liquid:

2-35°C Clean water temperature range:

### Materials:

Pump body Treated aluminium, stainless steel, noryl Shaft seal: Mechanical seal - Silicon Carbide

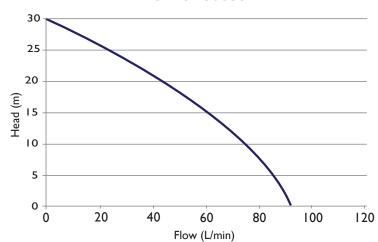
O rings: **Nitrile** 

#### Installation:

Maximum ambient temperature: 40 deg C Maximum submergence: 7m.

Pipe connections discharge: I-1/4" BSPM

#### BIA-JH8003S2





Issue Date: 26/03/15