



# PRODUCT PROFILE BIANCO SUBMERSIBLE DRAINAGE PUMP BIA-IH40011S2 (803068)

This pump is a domestic submersible water pump supplied wired and ready to install. Ideal for drainage of clean water in small pits where an external float switch will not operate. Incorporates a float on/off switch for manual or automatic level control.

When in manual mode, the scavenger type base allows pumping down to 5mm.

## The pump is characterized by:

Fully automatic operation with internal float switch

Ideal for operation in small pits where external floats do not work

240V single phase motor with built-in auto reset thermal overload.

10m power cable

Not suitable for construction sites, ponds,

fountains or bio-treatment.

Flows up to 118 l/m Max head 7m

Liquid:

Clean water temperature range: 2-35°C

Materials:

Pump body, Impeller, Strainer: ABS

Shaft Seal Mechanical seal Carbon / Ceramic

O rings: Nitrile

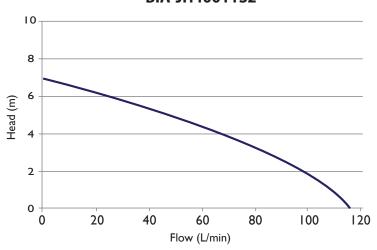
Installation:

Maximum liquid temperature: 35°C

Discharge connection: 1.1/2" BSPM

(additional fittings provided in carton)

#### BIA-JH40011S2





#### **Electrical data:**

Rated voltage: 240V
Mains frequency: 50Hz
Rated output: 400W
Current: 2 amps
Capacitor: 10µF

Motor duty: Continuous Motor type: Asynchronous

Motor protection: Built-in thermal overload

Ingress protection: IPX8
Insulation class: F

Power cable length: 10m H07RNF

Gross weight: 5 kg

Carton dimensions: 220 x 180 x 340mm

Maximum submergence: 5m

### 12 MONTHS BIANCO Pumpz Warranty

Also Available, BIA-JH400S2, BIA-JH8003S2, BIA-JH550BS2



Issue Date: 26/03/15