

# PRODUCT PROFILE

**BIANCO SUBMERSIBLE PUMP** BIA-B42A







Electrical data:

240V Rated voltage: Mains frequency: 50 Hz Rated output: 550W Current: 4.0 amps Capacitor: 20 uF

Motor duty: Continuous Asynchronous Motor type:

Motor protection: In-built thermal overload

Ingress protection: **IP 68** Insulation class: F

Power cable length: 10 m H07RNF

Net weight:

Dimensions: 171Lx162Wx461H (mm)

#### 12 Month Bianco Pumpz Warranty

The pump is a submersible drainage pump fitted with noryl impellers and stainless steel strainer. The pump has can handle particles up to 3mm.

## The pump is characterised by:

- Glass filled pump body and noryl impellers for durability
- Fully automatic operation.
- Dual mechanical seals (Carbon ceramic on pump side and silicon carbide/ceramic in oil bath on motor side)
- Carry handle for ease of transport
- 240V single phase motor with in-built auto reset thermal overload.
- 10m of power cable.
- Dewatering of cellars, garages etc.
- Pumping clean or slightly dirty water
- Flows to 105L/min
- Heads to 32 m

#### Liquid:

2-35 °C Clean water temperature range:

Materials:

Pump body: Glass filled nylon

Strainer: 304 SS

Impeller: Glass filled nylon Shaft: Stainless Steel 410

Shaft seal: Dual mechanical seals (Carbon ceramic

on pump side and silicon carbide/ceramic

in oil bath on motor side)

## Installation:

40 °C Maximum ambient temperature: Pipe connections discharge: I" F



