BADU[®] Bronze Eco VS



BADU GREEN Pumps are developed with the aims of saving energy and protecting the environment. Made from very high value bronze alloy, this circulation pump is extremely corrosion resistant. The power and the electronics correspond to those of the BADU 90 Eco VS: a synchronously compact power unit of the highest efficiency – space saving and low-noise construction.

The pump is delivered ready for connection with a 5-wire control cable, cable and plug.

Details

Class: PREMIUM

Filter size in mm: 400 - 500 Flow rate Q in m³/h: 28 Installation: Built-in pool

Motor performance in kW (P2): 1,10 Pool equipment: Circulation pumps

Pool size in m3: 30 - 90

Pool type: Naturpool / Schwimmteich Strainer basket in mm: ca. 3,2 x 2,6

Strainer capacity in I: ca. 4,5 Total head H in m WS: 8

Materials used

Diffuser: PA 66 GF 30

Gland housing: G-Cu Sn 10

Impeller: PP GF 30

Lid: PC, transparent / PA 66 GF 30

Mechanical seal: carbon / ceramic / NBR

Pump casing: G-Cu Sn 10

Screws: Edelstahl Strainer basket: PP

Field of application

Swimming pool water circulation through a filter system. The pump can be installed max. 3 m above or below water level.

Design

Monoblock-type pump with integrated strainer tank. The bellow-type mechanical seal is mounted on a plastic shaft protector sleeve. Heavy bronze housing, quiet running and high stability.

Miscellaneous

The pumps, as described, can be used for pool water with a salt concentration of up to 0.5%, i.e. 5 g/l. For higher salt concentrations please contact the company SPECK Pumpen.

Downloads

- Spare parts list
- Catalogue page
- Characteristics
- EC declaration of conformity
- Dimensional drawing