

BADU® Gamma Eco VS

The new bestseller with variable PM motor based on our BADU Prime.
Efficient, modern, thought out ...

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. Motor/pump shaft has no contact with the pool water providing complete electrical separation.
Strainer tank capacity approx. 3 l
Strainer basket mesh size approx. 3.2 x 2.6 mm

Can be controlled using the BADU Eco Logic remote control.
See page 118.

Materials used

Pump casing PP GF 30
Intermediate housing PP TV 40
Gland housing PP TV 40
Diffuser PA 66 GF 30/PP GF 30
Impeller PP GF 30
Strainer basket PP
Lid PC, transparent/PA 66 GF 30
Mechanical seal carbon/ceramic/NBR
Screws stainless steel
Unions/glue sockets ABS/PVC-U
Elastomers NBR/viton

Technical data at 50/60 Hz	BADU Gamma Eco VS	
Inlet Sa/outlet connection Da d ⁴⁾	Rp 2	63/63
Rec. inlet/outlet pipe, PVC pipe, d ⁴⁾		63/63
Power input P ₁ /output P ₂ ¹⁾ (kW)	1~ 230 V	0.03-1.40/0.01-1.10
Rated current (A)	1~ 230 V	0.50-6.10
Net weight (kg)	1~	12.00

For more detailed information regarding the motor protection please see page 143.

Technical data may vary.

Article no	Description	Voltage	Power output P ₂
210.5231.138	BADU Gamma Eco VS	1~ 230 V	1.10 kW

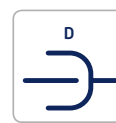
Universal opening device included in delivery. See page 132.



With inner and
outer thread

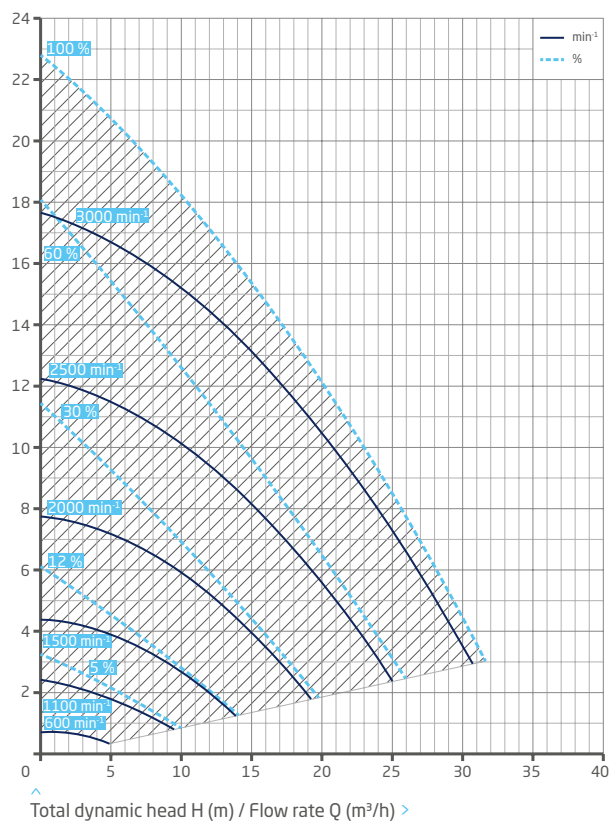


< Motor display with
intuitive control



see key

Performance



Dimensions

Detailed dimensions available on request or at badu.de

