BADU[®] Magna

Tried and tested for constant operation with high performance and flexibility. For medium-size and above ground pools or smaller swimming ponds.

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

Materials used

Pump casing PP TV 20
Intermediate housing PP TV 40
Gland housing PP TV 40
Diffuser PP TV 40
Impeller PPE GF 30
Strainer basket PF
LidPC, transparent/PA 66 GF 30
Mechanical seal carbon/ceramic/NBF
Screws galvanised stee
ElastomersNBF

Technical data at 50 Hz	BADU Magna	8	12	14
Inlet Sa/outlet connection Da Rp ²⁾		2/1½	2/1½	2/1½
Rec. inlet/outlet pipe, PVC pipe, d ⁴⁾		50/50	50/50	63/50
Power input P ₁ /output P ₂ 1) (kW)	1~ 230 V	0.57/0.30	0.72/0.45	0.97/0.65
Rated current (A)	1~ 230 V	2.60	3.20	4.70
Net weight (kg)	1~	9.00	9.00	11.50

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

Technical data may vary.

Article no	Description	Voltage	Power output P ₂	
219.0088.038	BADU Magna 8	1~ 230 V	0.30 kW	
219.0128.038	BADU Magna 12	1~ 230 V	0.45 kW	
219.0148.038	BADU Magna 14	1~ 230 V	0.65 kW	

Sickel opening device included in delivery. See page 132.



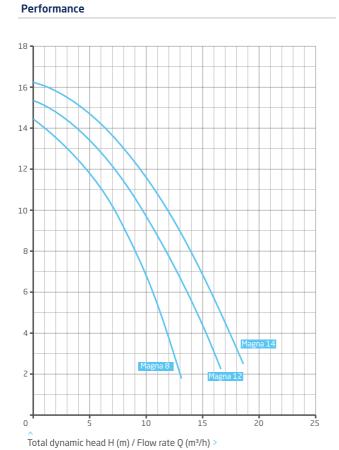












Dimensions

Detailed dimensions available on request or at badu.de

