

# BADU® 73

Large jet pump with great power.  
For swimming pools, whirlpools and high pressure pool cleaners.

## Field of application

Circulation through filter systems in private swimming pools and whirlpools with increased friction loss. Due to their great power they are also suitable for different types of automatic pool cleaners, e.g. pressure cleaners.

## Design

Monoblock-type pump with a closed bellow-type mechanical seal mounted on a plastic shaft protector sleeve.

Motor/pump shaft has no contact with the pool water providing complete electrical separation.

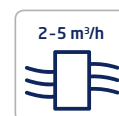
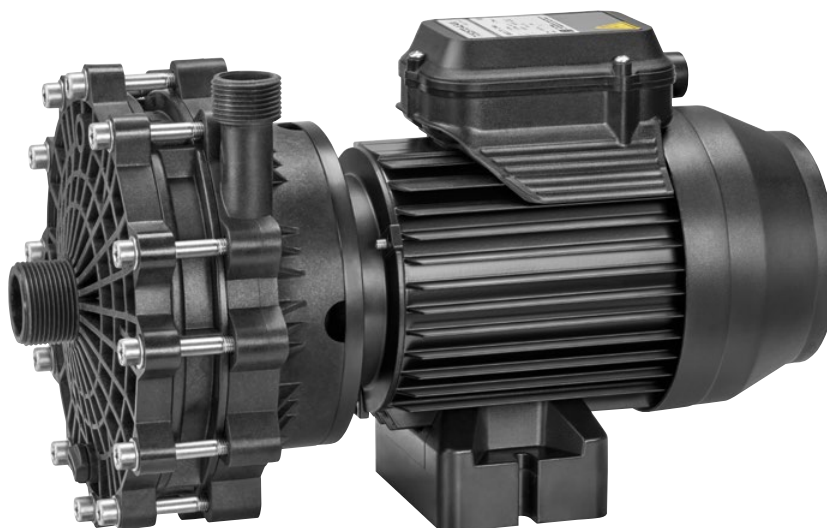
## Materials used

Pump casing .....	PP GF 30
Suction lid .....	PP GF 30
Impeller .....	PP GF 30
Suction side impeller (BADU 73-2) .....	PP GF 30
Mechanical seal .....	carbon/ceramic/NBR
Screws .....	galvanised steel/stainless steel
Elastomers .....	NBR

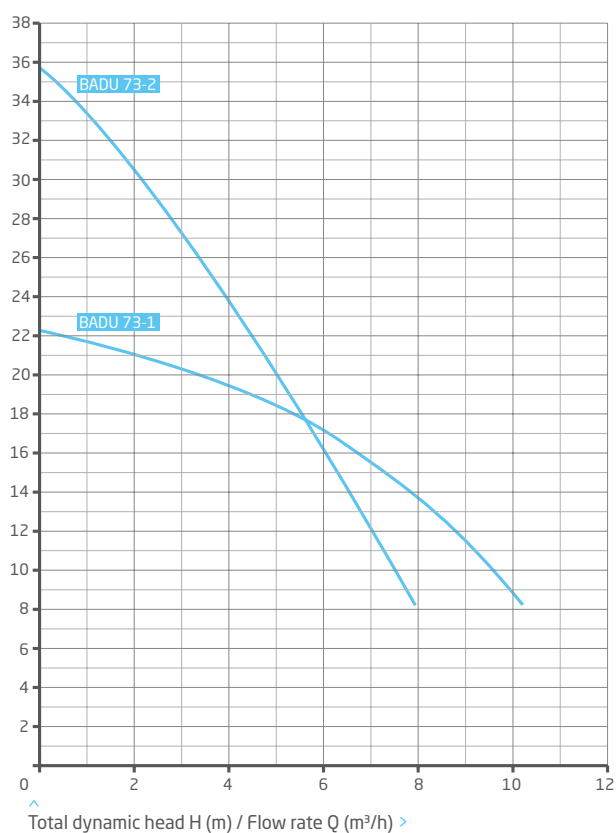
Technical data at 50 Hz	BADU 73-	1	2
Inlet Sa/outlet connection Da G <sup>3)</sup>		1¼/1	1¼/1
Rec. inlet/outlet pipe, PVC pipe, d <sup>4)</sup>		50/40	50/40
Power input P <sub>1</sub> /output P <sub>2</sub> <sup>1)</sup> (kW)	1~ 230 V	1.20/0.80	1.50/1.10
Rated current (A)	1~ 230 V	5.30	6.50
Net weight (kg)	1 ~	11.00	11.00

For more detailed information regarding the motor protection please see page 167.

Article no	Description	Voltage	Power output P <sub>2</sub>
237.3100.138	BADU 73-1	1~ 230 V	0.80 kW
237.3200.138	BADU 73-2	1~ 230 V	1.10 kW

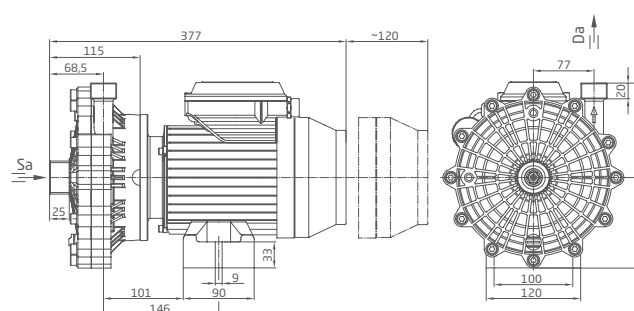


## Performance

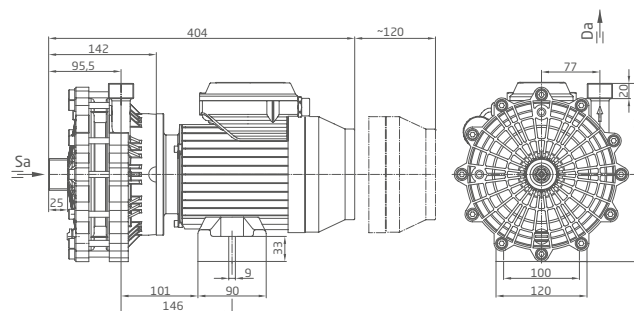


## Dimensions

Detailed dimensions available on request or at badu.de



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BADU 73-1



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BADU 73-2