

BADU[®]JET Wave

High performance, built-in unit with LED lighting.
Everything a perfect pool needs.

Field of application

For mounting into walls of all pool models, as a conversation piece, for fitness training, as a wave or bubble bath, for underwater massages (consult physician), for endless, no-turn swimming even in the smallest pool.

Design

A powerful jet pump is connected via suction and pressure lines with the plastic jet housing which is flush-mounted into the pool wall. The BADU pump draws the water in and returns it to the swimming pool with a powerful stream via an adjustable nozzle which swivels 60° in each direction. The large number of openings around the nozzle housing guarantees an extremely low priming flow. The attractive BADU JET Wave cover made of high quality plastic is an appealing alternative to the BADU JET Vogue. The pneumatic on/off switch and the regulation for the air intake, which gives the sparkling bubble bath effect, are both integrated in the nozzle housing.

Materials used

Cover	ABS
Main housing	ABS
Nozzle housing	ABS
Interior parts	ABS/stainless steel
Suction/pressure line	PVC
Ball valves and fittings	PVC

For recommended accessories see page 32.

Technical data at 50 Hz	BADU JET Wave	21-60/45 GT 27°	21-60/44 GT 27°
Pump flow rate (m³/h)	3~ /1~	58	54
Voltage	3~ /1~	3 N~ 400/230 V	1~ 230 V
Power input P ₁ /output P ₂ ¹⁾ (kW)		3.18/2.60	2.89/2.20
Number of nozzles (Ø 40 mm)		1	1
Flow pressure at nozzle (bar)	3~ /1~	1.10	1.00
Flow velocity in centre 2 m from the nozzle (m/s)	3~ /1~	1.20	1.10
Max. massage pressure (bar)	3~ /1~	1.60	1.40
Multi-directional swivel nozzle (degrees)		60	60

For detailed technical data regarding motors/devices please see page 38.

Technical data may vary.

Article no	Description	Variation	Voltage	Power output P ₂
232.1100.000	BADU JET Wave	Pre-assembly kit		
232.3400.000	BADU JET Wave - white LED	Final assembly kit	1~ 230 V	2.20 kW
232.3420.000	BADU JET Wave - multicoloured LED	Final assembly kit	1~ 230 V	2.20 kW
232.3200.000	BADU JET Wave - white LED	Final assembly kit	3 N~ 400/230 V	2.60 kW
232.3220.000	BADU JET Wave - multicoloured LED	Final assembly kit	3 N~ 400/230 V	2.60 kW
232.1300.001	Ball valve kit			
232.3000.402	Stainless steel hand rail for BADU JET Wave, complete ⁵⁾			

When ordering a complete unit please indicate the article number of the pre-assembly kit **and** the final assembly kit.

If you require a unit in the ball valve version, please also order the ball valve kit.



With plastic cover >

Optional stainless steel
hand rail >



Scope of supply

Pre-assembly kit

- > Plastic main housing
- > Clamping ring, screw and seals

Final assembly kit

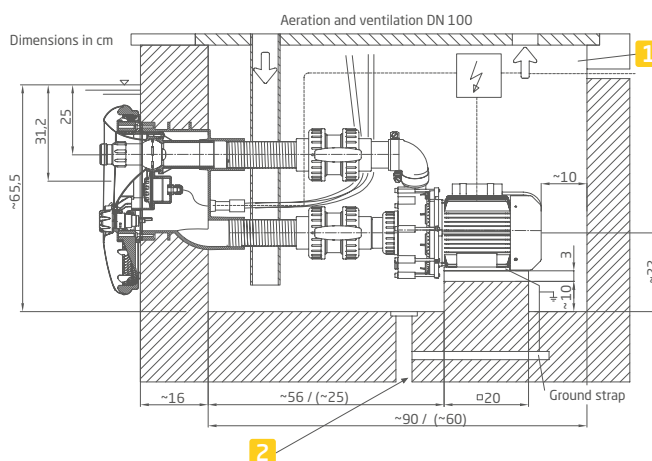
- > Complete nozzle housing, with a swivelling nozzle and screws
- > Plastic cover
- > Suction/pressure line 63 mm
- > Switching device
- > BADU 21-60/45 GT 27° or BADU 21-60/44 GT 27°

Note

If you use longer suction and pressure lines, please ensure that they are wide enough in order to avoid power loss.

Dimensions

Recommended installation example



Sufficiently dimensioned drain required
Dimensions in brackets - version without ball valves
Detailed dimensions available on request or at badu.de

- 1 Shaft width min. 70 cm
- 2 Floor drainage



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