



## BADU Delta

New high-class standard in the BADU Profi series.

Wider performance range.  
Exclusive for specialist retailers.

### Product information

The BADU Delta swimming pool pump has a maintenance-free motor with high performance ball bearings and a stainless steel motor shaft.

It is especially quiet and efficient due to newly configured hydraulics.

LED lighting in the transparent lid aids sight inspections.

Inset drain plugs avoid risk of breakage and highly efficient technology leads to higher flow rates with lower energy consumption.

### Field of application

Swimming pool water circulation through a filter system.

The pump can be installed maximum 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: ..... approximately 4 L
- Strainer basket mesh size: ...., approximately 2.2 x 2.2 mm

### Materials used

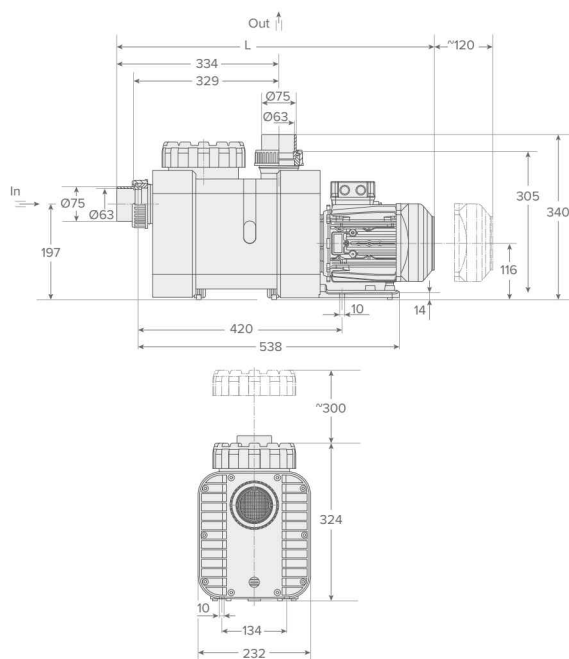
- Pump casing: ..... PP GF 30
- Intermediate housing: ..... PP GF 30
- Gland housing: ..... PP GF 30
- Unions/glue sockets: ..... ABS/PVC-U
- Diffuser: ..... PP GF 30
- Impeller: ..... PPE GF 30
- Strainer basket: ..... PP
- Lid: ..... PC, transparent/PA 66 GF 30
- Mechanical seal: ..... carbon/ceramic/NBR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

## Technical specifications

	Delta 9		Delta 13		Delta 17	
Inlet/outlet	50/50 mm	50/50 mm	50/50 mm	50/50 mm	63/63 mm	63/63 mm
Power output	0.30 kW	0.30 kW	0.45 kW	0.45 kW	0.55 kW	0.55 kW
Rated current	2.40 A	0.95/1.65 A	3.00 A	1.25/2.15 A	4.00 A	1.55/2.70 A
Phase	Single	Three	Single	Three	Single	Three
Voltage	1~ 230 V	3~ Y/Δ 400/230 V	1~ 230 V	3~ Y/Δ 400/230 V	1~ 230 V	3~ Y/Δ 400/230 V
Code	14 82 240 103	14 82 241 103	14 82 240 104	14 82 241 104	14 82 240 105	14 82 241 105
Total length (L)	550 mm	550mm	550mm	550mm	572mm	572mm

	Delta 22		Delta 28	
Inlet/outlet	63/63 mm	63/63 mm	63/63 mm	63/63 mm
Power output	0.75 kW	0.75 kW	1.00 kW	1.00 kW
Rated current	5.20 A	1.95/3.40 A	6.70 A	2.25/3.90 A
Phase	Single	Three	Single	Three
Voltage	1~ 230 V	3~ Y/Δ 400/230 V	1~ 230 V	3~ Y/Δ 400/230 V
Code	14 82 240 107	14 82 241 107	14 82 240 111	14 82 241 111
Total length (L)	572 mm	572 mm	684 mm	610 mm

## Dimensions



## Flow curves

