BADUJET Perla

Overhang unit with high gloss finish and LED lighting. For medium-size pools. UV resistant, scratch and stain resistant.

Field of application

For expanding all pool models as an attraction, 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

Water is drawn in through the suction inlet at the bottom of the unit using a powerful pump and led back into the pool through a strong jet via an adjustable nozzle. The BADUJET Perla can be fitted with an easy-care, high quality, wood-look design inlay.

For recommended accessories see page 126.

Materials used

Housing	ABS/PMMA
Interior parts	PP/ABS/stainless steel
Control elements	ABS
Suction/pressure line	PVC/ARS

Technical data at 50 Hz	BADUJET Perla	21-81/31 RG	21-81/31 RG
Pump flow rate (m³/h)	3~/1~	40	40
Voltage	3~/1~	3 N~ 400/230 V	1~ 230 V
Power input P ₁ /output P ₂ ¹⁾ (kW)	3~/1~	2.10/1.60	2.30/1.60
Number of nozzles (Ø 40 mm)		1	1
Flow pressure at nozzle (bar)	3~/1~	0.90	0.90
Flow velocity in centre 2 m from the nozzle (m/s)	3~/1~	1.10	1.10
Massage pressure (bar) max.	3~/1~	1.20	1.20
Multi-directional swivel nozzle (degrees)		60	60

For more detailed information regarding the motor protection please see page 141.

Article no	Description	Voltage	Power output P ₂
231.7600.000	BADUJET Perla - white LED	1~ 230 V	1.60 kW
231.7620.000	BADUJET Perla - multicoloured LED	1~ 230 V	1.60 kW
231.7500.000	BADUJET Perla - white LED	3 N~ 400/230 V	1.60 kW
231.7520.000	BADUJET Perla - multicoloured LED	3 N~ 400/230 V	1.60 kW
231.9851.000	Telescopic foot		

The pumps in the counter swim units can be used for pool water with a salt concentration of up to 0.5 %, i.e. 5 g/l. For higher salt concentrations please contact us.



Nith white or multicoloured LED



^ Also available with a telescopic foot for above ground pools



^ Also available with design inlay







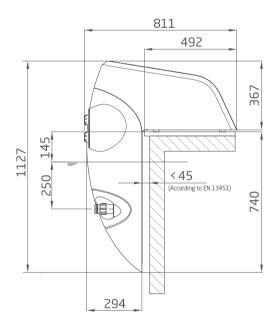


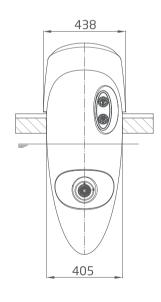


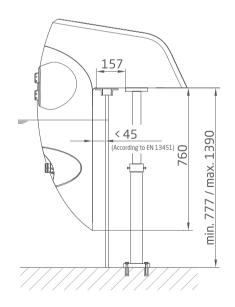


Dimensions

Detailed dimensions available on request or at badu.de







BADUJET Riva

High performance overhang unit with high gloss finish and LED lighting. For medium-size pools. UV resistant, scratch and stain resistant.

Field of application

For expanding all pool models as an attraction, 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

Water is drawn in through the suction inlet at the bottom of the unit using a powerful pump and led back into the pool through a strong jet via an adjustable nozzle. The BADUJET Riva can be fitted with an easy-care, high quality, wood-look design inlay.

For recommended accessories see page 126.

Materials used

Housing	ABS/PMMA
Interior parts	
Control elements	ABS
Suction/pressure line	PVC/ABS

Technical data at 50 Hz	BADUJET Riva	21-81/32 G	21-81/32 RG
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~/1~	3.30/2.60	2.90/2.20
Number of nozzles (Ø 40 mm)	3~/1~	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	1.15
Massage pressure (bar) max.	3~/1~	1.60	1.60
Multi-directional swivel nozzle (degrees)	3~/1~	60	60

For more detailed information regarding the motor protection please see page 141.

Article no	Description	Voltage	Power output P ₂
231.8600.000	BADUJET Riva - white LED	1~ 230 V	2.20 kW
231.8620.000	BADUJET Riva - multicoloured LED	1~ 230 V	2.20 kW
231.8500.000	BADUJET Riva - white LED	3 N~ 400/230 V	2.60 kW
231.8520.000	BADUJET Riva - multicoloured LED	3 N~ 400/230 V	2.60 kW
231.9851.000	Telescopic foot		

The pumps in the counter swim units can be used for pool water with a salt concentration of up to $0.5\,\%$, i.e. $5\,g/l$. For higher salt concentrations please contact us.







^ Also available with a telescopic foot for above ground pools



^ Also available with design inlay







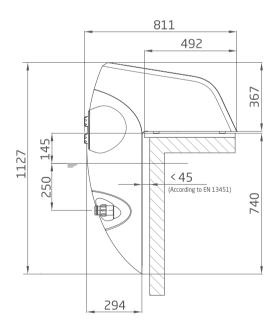


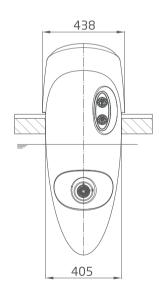


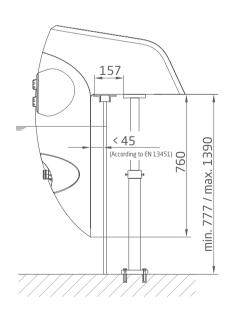


Dimensions

Detailed dimensions available on request or at badu.de







BADUJET Stella

Powerful overhang unit with high gloss finish and LED lighting. For large pools. UV resistant, scratch and stain resistant.

Field of application

For expanding all pool models as an attraction, 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

Water is drawn in through the suction inlet at the bottom of the unit using a powerful pump and led back into the pool through a strong jet via an adjustable nozzle. The BADUJET Stella can be fitted with an easy-care, high quality, wood-look design inlay.

For recommended accessories see page 126.

Materials used

Housing	ABS/PMMA
Interior parts	
Control elements	ABS
Suction/pressure line	PVC/ABS

Technical data at 50 Hz	BADUJET Stella	21-81/33 G
Pump flow rate (m³/h)	3~	75
Voltage	3~	3 N~ 400/230 V
Power input P ₁ /output P ₂ ¹⁾ (kW)	3~	3.80/3.00
Number of nozzles (Ø 40 mm)	3~	2
Flow pressure at nozzle (bar)	3~	1.00
Flow velocity in centre 2 m from the nozzle (m/s)	3~	1.40
Massage pressure (bar) max.	3~	1.60
Multi-directional swivel nozzle (degrees)	3~	60

For more detailed information regarding the motor protection please see page 141.

Article no	Description	Voltage	Power output P ₂
231.9500.000	BADUJET Stella - white LED	3 N~ 400/230 V	3.00 kW
231.9520.000	BADUJET Stella - multicoloured LED	3 N~ 400/230 V	3.00 kW
231.9851.000	Telescopic foot		

The pumps in the counter swim units can be used for pool water with a salt concentration of up to $0.5\,\%$, i.e. $5\,g/l$. For higher salt concentrations please contact us.



Nith white or multicoloured LED



^ Also available with a telescopic foot for above ground pools



^ Also available with design inlay













Dimensions

Detailed dimensions available on request or at badu.de

