

BADU®Resort

Self-priming circulation pumps

Selfvoorvoersirkulasiepompe



BADU®Resort

With the new **BADU®Resort** we finally have a pump for applications which up to now were being served only by big and heavy bronze or cast iron pumps. The new **BADU®Resort** is in perfect continuation to the **BADU®40** and **BADU®90** series. The pumps are easy to maintain and due to its integrated big strainer tank, the cleaning intervals become longer.

The **BADU®Resort** is easy to install as well as easy to maintain. Fields of application include hotel pools, pool attractions, massage baths or public pools.

Met hierdie kragtige nuwe selfvoorvoerpomp het ons oplaas nou 'n pomp vir toepassings waarvoor tot dusver slegs groot, swaar brons- of gietysterpompe beskikbaar was. Die nuwe **BADU®Resort** is 'n perfekte voortsetting van die suksesvolle **BADU®40**- en **BADU®90**-modelle. Die pomp is maklik om in stand te hou en danksy die geïntegreerde groot filtreertank hoef dit minder gereeld skoongemaak te word.

Hierdie nuwe reeks **BADU®Resort**-plastiekpompe is maklik om te installeer en ook maklik is om in stand te hou. Verskillende toepassings is vir byvoorbeeld hotelswembaddens, waterelemente, masseerbaddens en openbare swembaddens.

FEATURES

- Resistant to corrosion due to a high quality glass fibre reinforced plastic body.
- Unrestricted water flow due to its big strainer basket.
- Self-priming for easy filtering and installation above the water level.
- Reliable sealing, maintenance-free closed bellows-type mechanical seal.
- Total electric separation.
- New 2 part easy screw on/off lid.
- 36 month ex-factory warranty under normal operating conditions from date of purchase.

EIENSKAPPE

- Roesbestand danksy hoë gehalte glasvesel-versterkte plastiek.
- Onsuiverhede belemmer nie werkverrigting nie danksy die groot filtreermandjie.
- Selfvoorvoersirkulasie vir maklike filtrering en installering bo die watervlak.
- Betroubare verseëling, onderhoudsvrye, geslote blaasbalk-tipe meganiese seël.
- Totale elektriese skeiding.
- Nuwe tweedelige deksel wat maklik aan- en afskroef.
- 36 maande fabriekswaarborg onder normale werkt toestande vanaf datum van aankoop.

Code / Kode	Description / Beskrywing	Voltage / Spanningstrek	Power output P ₂ / Kraglewering P ₂
219.5300.037	BADU®30	3~380V	1.5 kW
219.5400.037	BADU®40	3~380V	2.2 kW
219.5450.037	BADU®45	3~380V	2.6 kW
219.5500.037	BADU®50	3~380V	3.0 kW
219.5550.037	BADU®55	3~380V	4.0 kW
219.5600.037	BADU®60	3~380V	2.6 kW
219.5700.037	BADU®70	3~380V	3.0 kW
219.5800.037	BADU®80	3~380V	4.0 kW
219.5110.037	BADU®110	3~380V	5.5 kW

Technical data / Tegniese data		BADU®Resort				
		30	40	45	50	55
Rec. inlet / outlet pipe, PVC pipe, d		75/75	90/90	90/90	110/110	110/110
Power input P ₁ (kW)		3~Y/D 400/230V 3~Y/D 690/400V	1.9 -	2.7 -	3.3 -	3.8 4.8
Power output P ₂ (kW)	1~230V	3~Y/D 400/230V 3~Y/D 690/400V	1.5 -	2.2 -	2.6 -	3.0 4.0
Rated current (A)	1~230V	3~Y/D 400/230V 3~Y/D 690/400V	3.3/5.7 -	4.6/8.0 -	5.6/9.7 -	6.2/10.7 4.5/7.8

Motor speed approx. (rpm) 2850
 Max. Water temperature (°C) 60
 Max. Casing pressure (bar) 2.5

Motorspoed ongeveer (r.p.m.) 2850
 Maks. Watertemperatuur (°C) 60
 Maks. Omhulsedruk (bar) 2.5