BADU RESORT

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Description

Cost-saving large-scale system pump Low weight and high power For wellness oases, hotel swimming pools or special pools

Areas of use

Swimming pool water circulation in filter systems, can be installed max. 3 m above or below the water level

Version

Close-coupled pump with integrated fiber catcher. Bellows mechanical seal mounted on a plastic impeller hub. The motor or pump shaft does not come into contact with the circulating water. Electrically isolated. Fiber catcher capacity approx. 10 l. Suction screen mesh size approx. 3.4 x 3.2 mm.

Material short text

BADU Resort 110, 3~, 5,50kW, blau

Technical data

Hydraulic power

Flow rate	110 m³/h
Head (min.)	22 mWS
Operating pressure max.	0 bar

Motor & drive

Speed (max.)	2,840 min-1
Motor phases	3~
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	6.15 kW
Power output P_2 (max.)	5.5 kW

Voltage (max.)	3~ Y/Δ 690/400 V
Frequency	50 Hz

General / Product features

Certification	TÜV

Filtration

Lint catcher capacity	10 l

Connections & piping

Connection, inlet / suction side	110 mm
Connection, discharge side	110 mm
Recommended suction line diameter	140 mm
Recommended discharge line diameter	160 mm

Operating conditions & water

Ambient temperature (min.)	40 ° C
Total salt concentration	5 g/l

Dimensions & logistics

Product length	900 mm
Net weight	51.4 g
Customs tariff number	84137051