BADU EV ECO FUTURE

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Article number 2106000138

Product page https://www.speck-pumps.com/en/p/badu-ev-eco-future-2106000138



Description

The world's first bio-based plastic innovation combined with design and maximum sustainability

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. 3 l Suction screen mesh size approx. 2.2 x 2.2 mm

Material short text

BADU Eco Future, 1~, 1,10 kW

Technical data

Hydraulic power

Flow rate	31 m³/h
Förderhöhe	20.3 mWS

Motor & drive

Drehzahl	600 – 3,000 min-1
Motor phases	1~
Degree of protection	IP 55
Insulation class	F

Electrics

Power input P_1 (max.)	0.03 – 1.4 kW
Power output P_2 (max.)	0.01 – 1.1 kW
Voltage (max.)	1~ 230 V
Frequency	50 Hz

General / Product features

Product range	BADU Premium, BADU Green
Certification	TÜV, Green

Filtration

Lint catcher capacity	3 l

Connections & piping

Connection, inlet / suction side	63 mm
Connection, discharge side	63 mm
Recommended suction line diameter	63 mm
Recommended discharge line diameter	63 mm

Acoustics

Schalldruckpegel	35.9 – 65.3 dB[A]

Operating conditions & water

Umgebungstemperatur	40 ° C
Total salt concentration	5 g/l

Dimensions & logistics

Product length	602 mm
Net weight	11 kg
Customs tariff number	84137051