

Daudzums	Apraksts
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	ALPHA SOLAR 25-75 180
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Piezīme. Produkta attēls var atšķirties no faktiskā produkta izskata.

Produkta Nr.: [98989300](#)

High efficiency canned-rotor circulator pump designed for all kinds of thermal solar systems. The compact design fits into most installations.

The speed can be controlled by a low-voltage PWM (Pulse Width Modulation) signal from a solar controller to optimise the solar harvesting and temperature of the system.

If no PWM signal is available, the pump can be set to operate in constant-curve control mode with three different settings available. Control modes and settings can easily be selected on the operating panel.

The pump is of the canned-rotor type, which means that the pump and motor form an integral unit. The bearings are lubricated by the pumped liquid ensuring maintenance-free operation.

The pump has a deblocking device accessible from the front of the pump.

The pump housing is available in both cast-iron and stainless-steel versions. The pump housing made of cast iron is electrocoated which improves the corrosion resistance. The pump housing made of stainless steel is ideal for applications where corrosion must be avoided, for example in domestic hot-water applications.

Apraksts	Vērtība
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Vispārējā informācija:

Produkta nosaukums: ALPHA SOLAR 25-75 180

Produkta Nr.: [98989300](#)

EAN numurs: 5712604776674

Cena: EUR 597

Tehn.:

Nominālā plūsma: 1.85 m³/h

Nominālais spiedienaugstums: 3.285 m

Maks. spiedienaugstums: 75 dm

TF klase: 110

Apstiprinājumi: CE, VDE, EAC

Modelis: B

Materiāli:

Sūkņa korpuss: Čuguns

Sūkņa korpuss: EN 1561 EN-GJL-150

Sūkņa korpuss: ASTM A48-150B

Darbrats: Composite

Darbrats: PES 30% GF + PESU-GF20%

Uzstādīšana:

Apkārtējās vides temperatūras diapazons: 2 .. 70 °C

Maksimālais darba spiediens: 10 bāri

Type of connection: G

Size of connection: 1 1/2 inch

Pressure rating for connection: PN 10

Port-to-port length: 180 mm

Šķidrums:

Sūknējamais šķidrums: Ūdens

Šķidruma temperatūras diapazons: 2 .. 110 °C

izvēlētā šķidruma temperatūra: 60 °C

Blīvums pie izvēlētās šķidruma temperatūras: 983.2 kg/m³

Elektriskie dati:

Minimālā patērējamā jauda - P1: 2 W

Power input P1: 45 W

Tīkla frekvence: 50 / 60 Hz

Nominālais spriegums: 1 x 230 V

Maksimālais strāvas patēriņš: 0.04 .. 0.48 A

Korpuse klase (IEC 34-5): X4D

Insulation class (IEC 85): F

Citi:

Enerģija (EEI): 0.20

Terminal box position: 9H

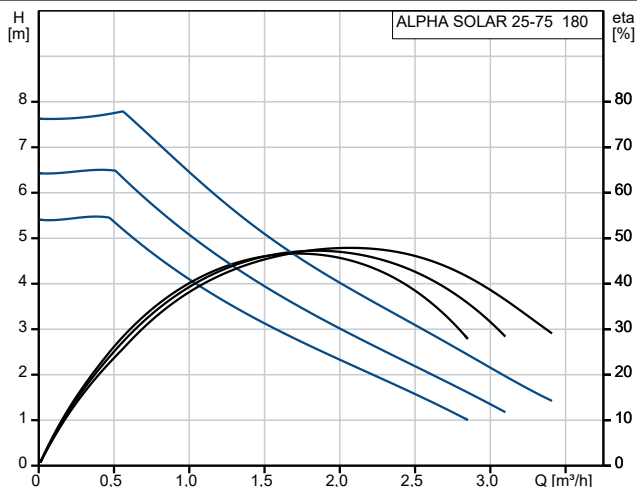
Neto svars: 2.18 kg

Bruto svars: 2.37 kg

Piegādes apjoms: 0.004 m³

Izcelsmes valsts: DK

Muitas tarifa Nr.: 84137030



Sūknējamais šķidrums = Ūdens
 Šķidruma temperatūra darba laikā = 60 °C
 Blīvums = 983.2 kg/m³

