


Pozīcija	Daudz.	Apraksts
	1	<p>ALPHA3 25-60 130</p>  <p>Izstrādājuma Nr.: 98890762</p> <p>High-efficiency circulator pump with permanent-magnet motor (ECM technology) and integrated electronic performance adaptation due to continuously variable speed control for circulation of clean heating water according to VDI 2035.</p> <p>Features and benefits:</p> <ul style="list-style-type: none"> • New Read out of pump performance. Enable the use of ALPHAreader for heat emission balancing. • New Adv. Dry run protection. Protect the pump in case of no water in the pump. • New Improved start. Secure start under tough conditions • New Manual Summer mode. Save energy during summertime and ensure safe start in the heating season • AUTOADAPT function will automatically find the best setpoint- save energy consumption and set-up time. • Insulating shells are supplied with pumps to minimize heat loss in heating and cooling systems. • Display showing actual power consumption in Watt or actual flow in m³/h to control design parameters. • Best energy efficiency index (EEI) in the market provide highest energy savings during a year. • Stainless-steel pump housings are available if the application is sensitive or SS is a demand. • Energieeinsparverordnung – EnEV §14(3). Complies with the German regulation for energy saving in buildings and building systems • Automatic Night Setback that further reduces the energy consumption. • Simple selection among three constant-pressure curves, three proportional-pressure curves or three fixed speeds with only one button . Quick and simple setup. • ALPHA plug. Easy, quick and safe electrical connection. • ALPHA2 is suitable for cold-water systems. Higher application flexibility . • Electro-coated pump housing. No corrosion issues. • No external motor protection is required. Reduced installation time and costs. <p>Šķidrums: Šķidrums: ūdens Šķidruma temperatūras diapazons: 2 .. 110 °C Q_OpFluidTemp: 60 °C Blīvums: 983.2 kg/m³</p> <p>Tehn.: TF klase: 110 Apstiprinājumi pases datu plūsmas t : VDE,GS,CE,EAC</p> <p>Materiāli: Šķidruma korpusa: ūdens EN-GJL-150 ASTM A48-150B Šķidruma rats: PES 30%GF</p> <p>Uzstādīšana: Apkārtojuma sūkņa temperatūras diapazons: 0 .. 40 °C Maks. darba spiediens: 10 bar Pievienojums: G 1 1/2 Spiediena pakāpe: PN 10 Garums no viena pievienojuma līdz otram: 130 mm</p> <p>Elektriskie dati: Pieļaujamā jauda P1: 3 .. 34 W Tīkla frekvence: 50 Hz Nominālā sprieguma: 1 x 230 V Maksimālā strāvas patēriņš: 0.04 .. 0.32 A Korpusa klase (IEC 34-5): X4D Izolācijas klase (IEC 85): F</p>

Poz cija	Daudz.	Apraksts														
		<p>Citi:</p> <table><tr><td>Energy (EEI):</td><td>0.17</td></tr><tr><td>Neto svars:</td><td>1.88 kg</td></tr><tr><td>Bruto svars:</td><td>2 kg</td></tr><tr><td>Pieg des tilpums:</td><td>0.004 m³</td></tr><tr><td>Danish VVS No.:</td><td>VVS NO 38 0477.060</td></tr><tr><td>Swedish RSK No.:</td><td>RSK NO 5758605</td></tr><tr><td>Finnish LVI No.:</td><td>LVI NO 4615180</td></tr></table>	Energy (EEI):	0.17	Neto svars:	1.88 kg	Bruto svars:	2 kg	Pieg des tilpums:	0.004 m ³	Danish VVS No.:	VVS NO 38 0477.060	Swedish RSK No.:	RSK NO 5758605	Finnish LVI No.:	LVI NO 4615180
Energy (EEI):	0.17															
Neto svars:	1.88 kg															
Bruto svars:	2 kg															
Pieg des tilpums:	0.004 m ³															
Danish VVS No.:	VVS NO 38 0477.060															
Swedish RSK No.:	RSK NO 5758605															
Finnish LVI No.:	LVI NO 4615180															

Apraksts

Vispārīgā informācija:	Vērtība
Izstrādājuma nosaukums:	ALPHA3 25-60 130
Izstrādājuma Nr.:	98890762
EAN numurs:	5712603031576
Cena:	400,20 €

Tehniskie dati:	
Maksimālā cauruma augstums:	60 dm
TF klase:	110
Apstiprinājumi pasēs datu plūsmas tīklam:	VDE,GS,CE,EAC
Modelis:	A

Materiāli:	
Sūkņa korpusa materiāls:	uguns
	EN-GJL-150
	ASTM A48-150B
Sūkņa rats:	PES 30%GF

Uzstādīšana:	
Apkārtojuma darba temperatūras diapazons:	0 .. 40 °C
Maksimālā darba spiediens:	10 bar
Pievienojums:	G 1 1/2
Spiediena pakāpe:	PN 10
Garums no viena pievienojuma līdz otram:	130 mm

Šķidrums:	
Sūkņa jauda šķidrums:	dens
Šķidruma temperatūras diapazons:	2 .. 110 °C
Q _{OpFluidTemp} :	60 °C
Blīvums:	983.2 kg/m ³

Elektriskie dati:	
Ieejas jauda P1:	3 .. 34 W
Tīkla frekvence:	50 Hz
Nominālais spriegums:	1 x 230 V
Maksimālais strāvas patēriņš:	0.04 .. 0.32 A
Korpusa klase (IEC 34-5):	X4D
Izolācijas klase (IEC 85):	F
Motora aizsardzība:	NONE
Termiskā aizsardzība:	ELEC

Konrole:	
Aut. rež. nakt:	integrēts automātisks nakts laika režīms
Spaiķu rēķins poz.:	6H

Citi:	
Energy (EEI):	0.17
Neto svars:	1.88 kg
Bruto svars:	2 kg
Piegādes tilpums:	0.004 m ³
Danish VVS No.:	VVS NO 38 0477.060
Swedish RSK No.:	RSK NO 5758605
Finnish LVI No.:	LVI NO 4615180

