


Position	Quantité	Description
	1	<p>ALPHA2 25-60 N 180</p>  <p>Référence: 97993211</p> <ul style="list-style-type: none"> • AUTOADAPT function automatically finds the best setpoint and thus reduces the energy consumption and setup time. • Insulating shells are supplied with pumps to minimise ENERGY heat loss in heating and cooling systems. • A display shows the actual power consumption in Watt or actual flow rate in m³/h for control purposes. • The best energy efficiency index (EEI) in the market provides the highest energy savings during a year. • Stainless-steel pump housings are available if the application demand corrosion resistance or for drinking water, DHW applications. • Complies with the German regulation for energy saving in buildings and building systems, Energieeinsparverordnung – EnEV §14(3). • Automatic night setback function that further reduces the energy consumption if the boiler provides this feature. • 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, drinking water approval. High application flexibility. • Electro-coated pump housing. • No external motor protection is required. Reduced installation time and costs. • New improved start. Secure start under tough conditions. • New advanced. Dry- running protection. Protects the pump at initial start-up and daily operation if there is no water in the pump. • Manual summer mode. Saves energy during the summertime –consumption <0,8W and ensures safe start at the next heating season. <p>Liquide: Liquide pompé: Eau Plage température liquide: 0 .. 110 °C Q_OpFluidTemp: 60 °C Masse volumique: 983.2 kg/m³</p> <p>Technique: Classe TF: 110 Certifications sur la plaque signalétique: VDE,GS,CE,EAC</p> <p>Matériaux: Corps de pompe: Acier inoxydable EN 1.4308 ASTM 351 CF8 Roue mobile: PES 30%GF</p> <p>Installation: Plage température ambiante: 0 .. 40 °C</p>

Position	Quantité	Description
		<p>Pression maximale de service: 10 bar Raccordement tuyauterie: G 1 1/2 Pression par étage: PN 10 Entraxe: 180 mm</p> <p>Donnée électrique: Puissance élec.-P1: 3 .. 34 W Fréquence d'alimentation: 50 Hz Tension nominale: 1 x 230 V Intensité maximum consommée: 0.04 .. 0.32 A Indice de protection (IEC 34-5): X4D Classe d'isolement (IEC 85): F</p> <p>Autres: Energie (EEI): 0.17 Poids net: 2.18 kg Poids brut: 2.3 kg Colisage: 3.64 m3 Danish VVS No.: VVS NO 38 0461.061 Swedish RSK No.: RSK NO 5803162 Finnish LVI No.: LVI NO 4615239 Norwegian NRF no: NRF NO 9042056</p>

Description	Valeur
Information générale:	
Nom produit:	ALPHA2 25-60 N 180
Code article:	97993211
Nombre EAN::	5710627540500
Prix:	Sur demande
Technique:	
Pression maxi:	60 dm
Classe TF:	110
Certifications sur la plaque signalétique:	VDE,GS,CE,EAC
Modèle:	D
Matériaux:	
Corps de pompe:	Acier inoxydable EN 1.4308
	ASTM 351 CF8
Roue mobile:	PES 30%GF
Installation:	
Plage température ambiante:	0 .. 40 °C
Pression maximale de service:	10 bar
Raccordement tuyauterie:	G 1 1/2
Pression par étage:	PN 10
Entraxe:	180 mm
Liquide:	
Liquide pompé:	Eau
Plage température liquide:	0 .. 110 °C
Q_OpFluidTemp:	60 °C
Masse volumique:	983.2 kg/m³
Donnée électrique:	
Puissance élec.-P1:	3 .. 34 W
Fréquence d'alimentation:	50 Hz
Tension nominale:	1 x 230 V
Intensité maximum consommée:	0.04 .. 0.32 A
Indice de protection (IEC 34-5):	X4D
Classe d'isolement (IEC 85):	F
Protection moteur:	AUNCUN(E)
Protection thermique:	ELEC
Commandes:	
Nuit automatique:	basculement automatique en régime de nuit
Réf boîte à bornes:	6H
Autres:	
Energie (EEI):	0.17
Poids net:	2.18 kg
Poids brut:	2.3 kg
Colisage:	3.64 m³
Danish VVS No.:	VVS NO 38 0461.061
Swedish RSK No.:	RSK NO 5803162
Finnish LVI No.:	LVI NO 4615239
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