

Description	Value
<b>General information:</b>	
Product name:	ALPHA2 32-80 180
Product No:	On request
EAN number:	On request
<b>Technical:</b>	
Head max:	80 dm
TF class:	110
Approvals on nameplate:	VDE,CE,EAC
Model:	E
<b>Materials:</b>	
Pump housing:	Cast iron
Pump housing:	EN-GJL-150
Pump housing:	ASTM A48-150B
Impeller:	PES 30%GF
<b>Installation:</b>	
Range of ambient temperature:	0 .. 40 °C
Maximum operating pressure:	10 bar
Pipe connection:	G 2
Pressure rating:	PN 10
Port-to-port length:	180 mm
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	2 .. 110 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Power input - P1:	3 .. 50 W
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 230 V
Maximum current consumption:	0.04 .. 0.44 A
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	F
Built-in motor protection:	NONE
Thermal protec:	ELEC
<b>Controls:</b>	
Aut. night:	automatic reduced night-time duty included
Pos term box:	6H
<b>Others:</b>	
Energy (EEI):	0.18
Net weight:	2.18 kg
Gross weight:	2.33 kg
Shipping volume:	0.004 m <sup>3</sup>
Danish VVS No.:	380473380
Swedish RSK No.:	5758784
Finnish LVI No.:	4615344
Norwegian NRF no.:	9043158
Country of origin:	DK
Custom tariff no.:	84137030

