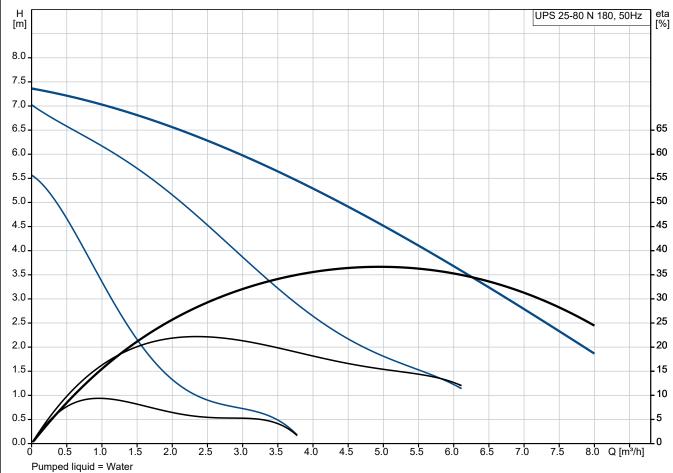
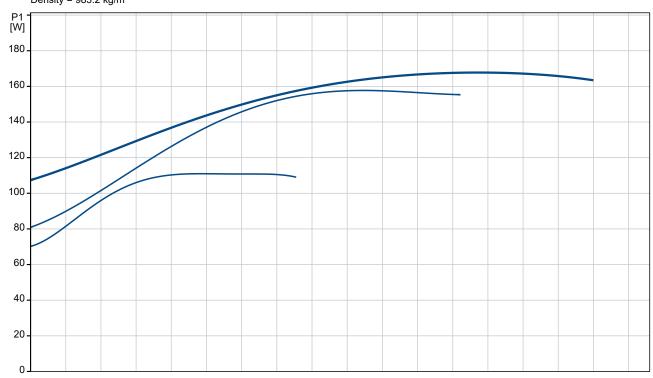


Date: 28/04/2023

On request UPS 25-80 N 180 50 Hz



Liquid temperature during operation = 60 °C Density = 983.2 kg/m³



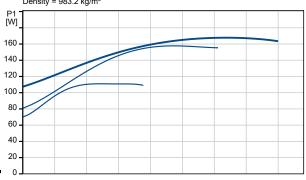


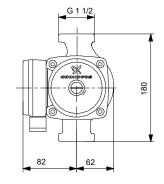
Date: 28/04/2023

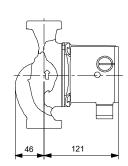
Description	Value		
General information:			
Product name:	UPS 25-80 N 180		
Product No:	On request		
EAN number:	On request		
Price:	GBP 905		
Technical:			
Speed no:	3		
Rated flow:	4.95 m³/h		
Rated head:	4.56 m		
Maximum head:	80 dm		
TF class:	110		
Approvals:	CE,EAC,WEEE,RCM		
Materials:			
Pump housing:	Stainless steel		
Pump housing:	EN 1.4308		
Pump housing:	AISI 304		
Impeller:	Composite		
Impeller:	PES+30% GF		
Installation:			
Range of ambient temperature:	0 40 °C		
Amb. max at 80 dgr C liquid:	40 °C		
Maximum operating pressure:	10 bar		
Type of connection:	G		
Size of connection:	1 1/2 inch		
Pressure rating for connection:	PN 10		
Port-to-port length:	180 mm		
Liquid:	100 111111		
Pumped liquid:	Water		
Liquid temperature range:	-25 110 °C		
Selected liquid temperature:	60 °C		
Density:	983.2 kg/m³		
Electrical data:	903.2 kg/III		
Power input in speed 1:	110 W		
Power input in speed 1:	155 W		
Max. power input:	165 W		
Mains frequency:	50 Hz		
Rated voltage:	1 x 230 V		
Current in speed 1:	0.5 A		
Current in speed 2:	0.7 A		
Current in speed 3:	0.7 A		
Capacitor size - run:	4 µF		
Enclosure class (IEC 34-5):	X2D		
Insulation class (IEC 85):	F		
Built-in motor protection:	CONTACT		
Thermal protec:	internal		
Others:			
Terminal box position:	9H		
Net weight:	4.65 kg		
Gross weight:	4.93 kg		
Shipping volume:	0.008 m³		
Danish VVS No.:	380633100		
Swedish RSK No.:	5803099		
Finnish LVI No.:	4615614		
Norwegian NRF no.:	9042217		
Country of origin:	RS		

Date.	20/04/2023		
H [m]		UPS 25-80 N 180, 50Hz	eta [%]
8.0 -			
7.5			
7.0			
6.5			- 65
6.0			- 60
5.5			- 55
5.0			- 50
4.5			- 45
4.0			- 40
3.5			- 35
3.0			- 30
2.5			- 25
2.0			- 20
1.5			- 15
1.0			- 10
0.5			- 5
0.0 0 1 2	3 4 5	6 7 Q [m³/h]	Lo
		0 / Q[III/II]	
Pumped liquid = Wat	. C I		

Liquid temperature during operation = 60 °C Density = 983.2 kg/m³





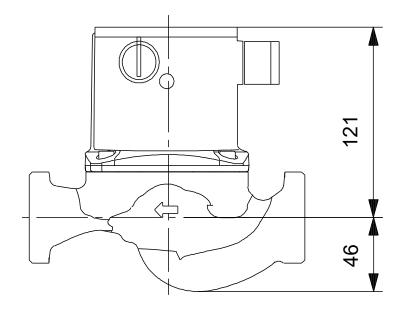


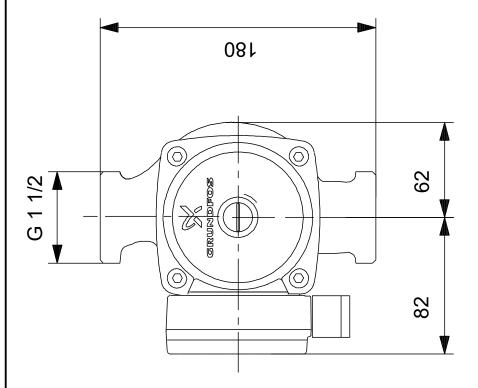




28/04/2023 Date:

On request UPS 25-80 N 180 50 Hz



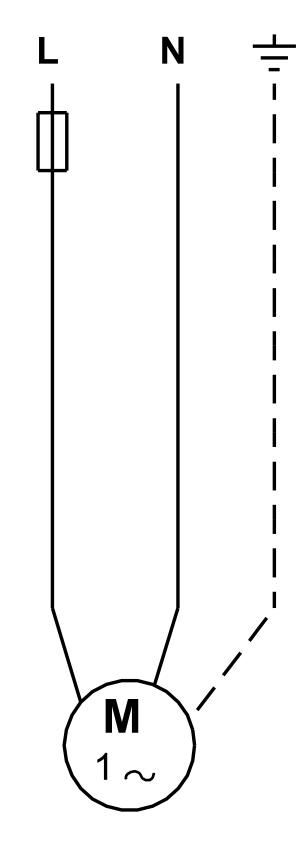


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



Date: 28/04/2023

On request UPS 25-80 N 180 50 Hz



Note! All units are in [mm] unless others are stated.



Date: 28/04/2023

Order Data:

Position	Your pos.	Product name	Amount	Product No	Total
_		UPS 25-80 N 180	1	On request	Price on request
					· ·