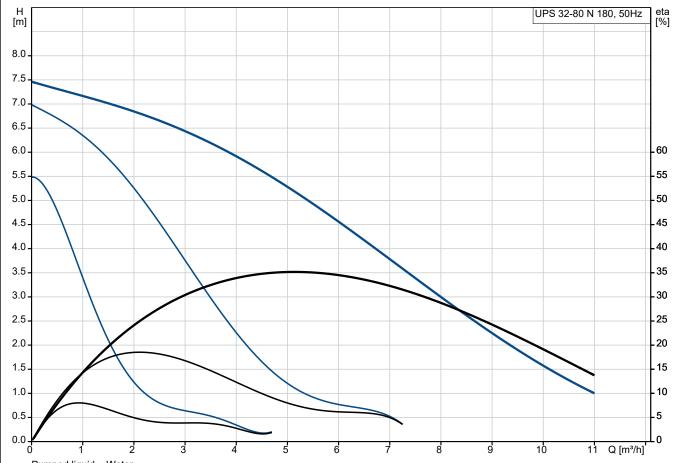
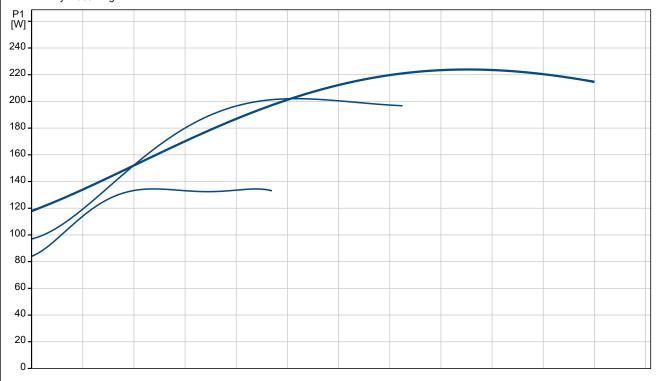


**Date:** 28/04/2023

## On request UPS 32-80 N 180 50 Hz



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



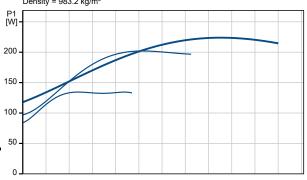


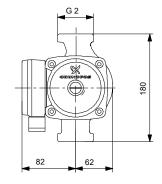
**Date**: 28/04/2023

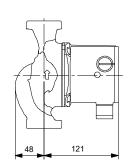
Description	Value		
General information:			
Product name:	UPS 32-80 N 180		
Product No:	On request		
EAN number:	On request		
Price:			
Technical:			
Speed no:	3		
Rated flow:	5.12 m³/h		
Rated head:	5.2 m		
Maximum head:	80 dm		
TF class:	110		
Approvals:	AAA,CE,EAC,WEEE,RCM		
Materials:			
Pump housing:	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:	2 inch		
Pressure rating for connection:	PN 10		
Port-to-port length:	180 mm		
Liquid:			
Pumped liquid:	Water		
Liquid temperature range:	-25 110 °C		
Selected liquid temperature:	60 °C		
Density:	983.2 kg/m³		
Electrical data:	ū		
Power input in speed 1:	135 W		
Power input in speed 2:	200 W		
Max. power input:	220 W		
Mains frequency:	50 Hz		
Rated voltage:	1 x 230 V		
Current in speed 1:	0.6 A		
Current in speed 2:	0.9 A		
Current in speed 3:	0.98 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:	плотта		
Terminal box position:	9H		
Net weight:	9П 4.8 kg		
•			
Gross weight:	5.08 kg 0.008 m³		
Shipping volume:	0.008 m <sup>3</sup> 380648100		
	380048100		
Danish VVS No.: Swedish RSK No.:	5803139		

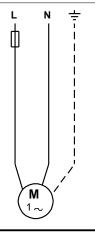
H [m] UPS 32-80 N 180, 50Hz etc [%	a ]
8.0	
7.5	
7.0	
6.5	
6.0	
5.5	
5.0	
4.5 - 45	
4.0	
3.5	
3.0	
2.5	
2.0	
1.5	
1.0	)
0.5	
0.0 0 1 2 3 4 5 6 7 8 9 10 Q [m³/h] 0	
Pumped liquid = Water	

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





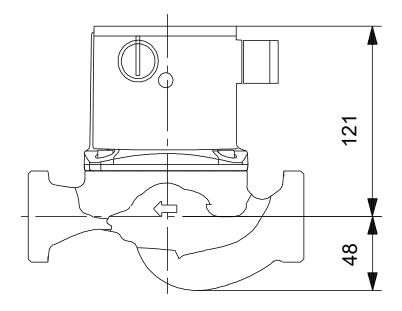


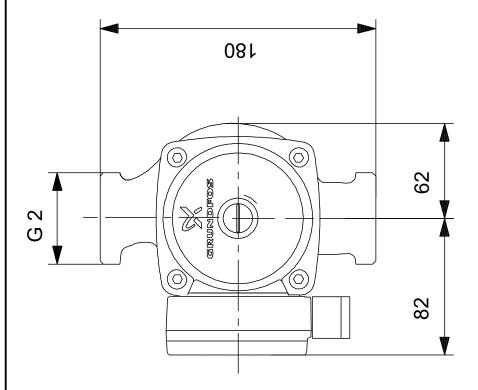




28/04/2023 Date:

## On request UPS 32-80 N 180 50 Hz



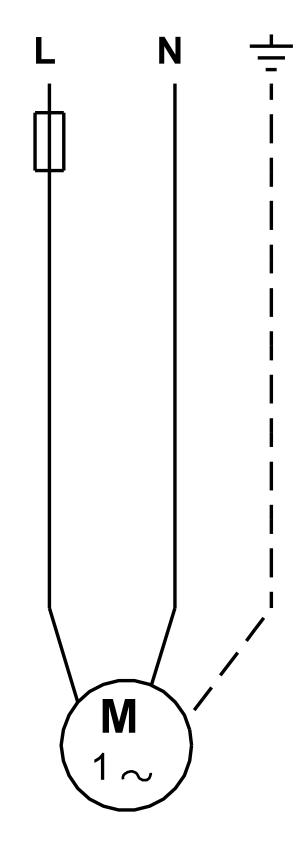


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



**Date:** 28/04/2023

On request UPS 32-80 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		Product No	Total
	-	UPS 32-80 N 180	1		Price on
					request