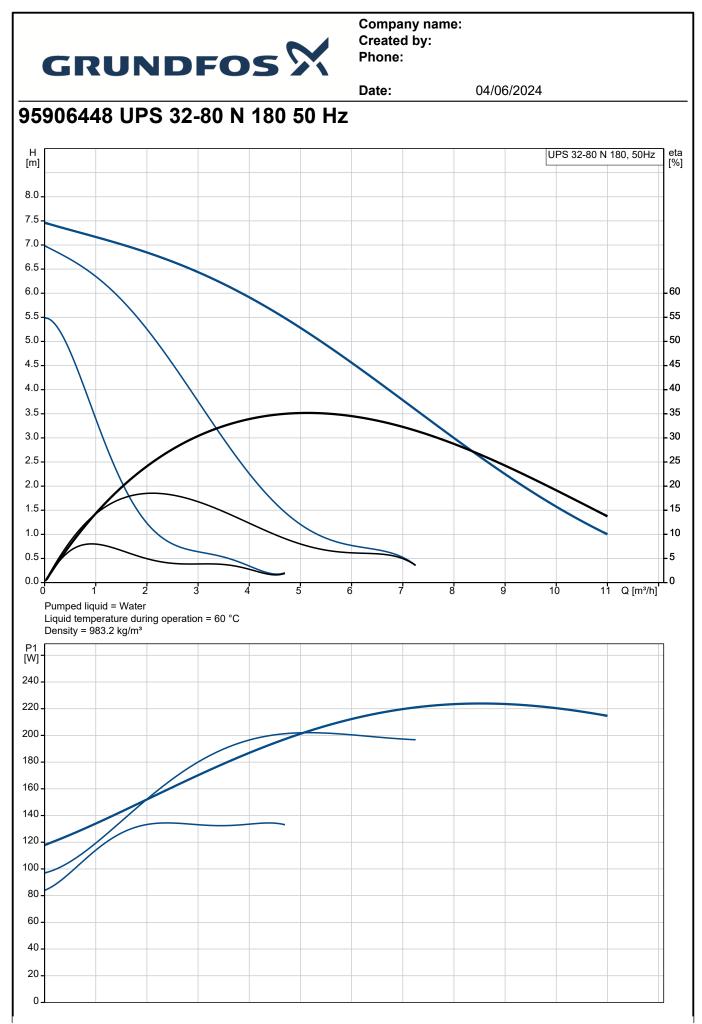
	GRUNDFO	os X	Company na Created by: Phone:	ame:	
			Date:	04/06/2024	
Qty.	Description				
1	UPS 32-80 N 180				
		Note! Product picture	e may differ from act	ual product	
	Product No.: 95906448 The pump is of the canned rotor and motor form an integral unit w seal and with only two gaskets for The bearings are lubricatd by the The pump has 3-step speed sele The pump is characterized by: * Ceramic shaft and radial I * Carbon axial bearing. * Stainless steel rotor can a * Corrosion-resistant impell * Stainless steel pump hous	vithout shaft or sealing. e pumped liquid. octor. bearings. and bearing plate. er, Composite.			
	The motor is a 1-phase motor. No additional motor protection is	required.			
	Liquid:	Water			
	Pumped liquid: Liquid temperature range:	-25 110 °C			
	Selected liquid temperature:	60 °C			
	Density:	983.2 kg/m <sup>3</sup>			
		-			
	Technical:	F 40 3/			
	Rated flow: Rated head:	5.12 m³/h 5.2 m			
	TF class:	110			
	Approvals:	AAA,CE,EAC,WEEE	E,RCM		
	Matariala				
	Materials: Pump housing:	Stainless steel EN 1.4308 AISI 304			
	Impeller:	Composite 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: Pressure rating for connection:	2 inch PN 10			
	Pressure rating for connection: Port-to-port length:	180 mm			
	Electrical data:				
	Power input in speed 1:	135 W			



Company name: Created by: Phone:

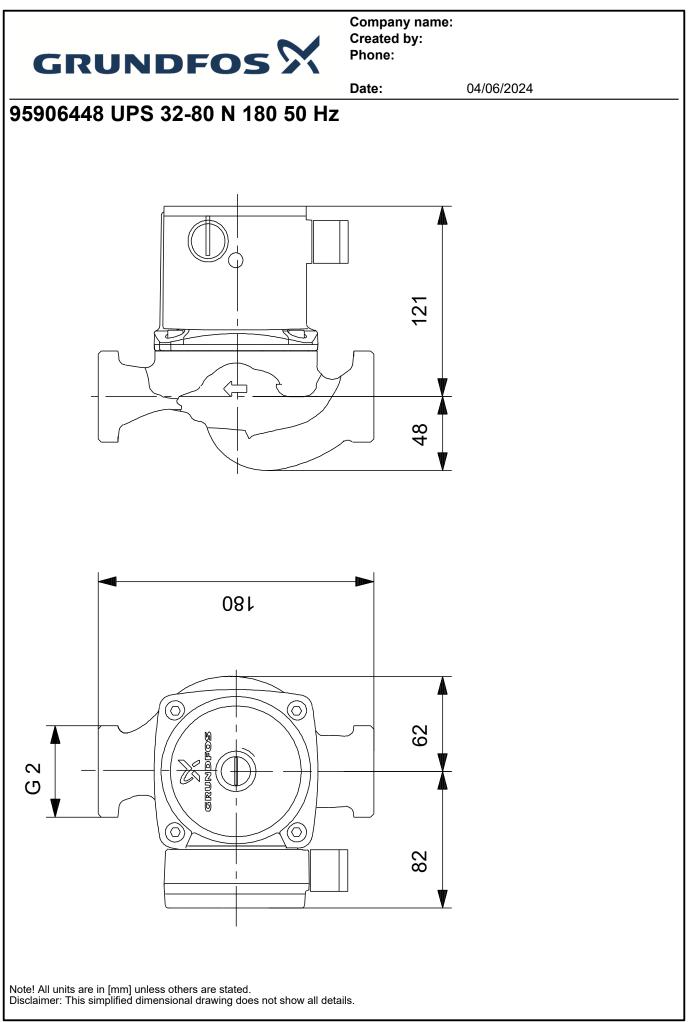
			Date:	04/06/2024	
Qty.	Description				
1	Power input in speed 2:	200 W			
	Max. power input:	220 W			
	Mains frequency:	50 Hz			
	Rated voltage:	1 x 230 V			
	Current in speed 1:	0.6 A			
	Current in speed 2:	0.9 A			
	Current in speed 3:	0.98 A			
	Capacitor size - run:	4 µF			
	Enclosure class (IEC 34-5):	X2D			
	Insulation class (IEC 85):	F			
	Built-in motor protection:	CONTACT			
	Others:				
	Terminal box position:	9H			
	Net weight:	4.8 kg			
	Gross weight:	5.08 kg			
	Shipping volume:	0.008 m <sup>3</sup>			
	Danish VVS No.:	380648100			
	Swedish RSK No.:	5803139			
	Finnish LVI No.:	4615612			
	Country of origin:	RS			
	Custom tariff no.:	84137030			





## Company name: Created by: Phone:

		Date:	04/06/202	24
Description	Value	H [m]		UPS 32-80 N 180, 50Hz
General information:		8.0		
Product name:	UPS 32-80 N 180	7.5		
Product No:	95906448	7.0		
EAN number:	5700310353869	6.5		
Technical:	010001000000	6.0 <b>-</b> 5.5 <b>-</b>		
Speed no:	3	5.0		
Rated flow:	5.12 m³/h	4.5		
		4.0		
Rated head:	5.2 m	3.5		
Maximum head:	80 dm	3.0		
TF class:	110	2.5		
Approvals:	AAA,CE,EAC,WEEE,RCM	2.0	$\sim$	
Materials:		1.5		
Pump housing:	Stainless steel	1.0		
Pump housing:	EN 1.4308	0.0		`
Pump housing:	AISI 304	0 1 2	3 4 5 6	7 8 9 10 Q [m³/h]
Impeller:	Composite	Pumped liquid		_
Impeller:	PES+30% GF	Liquid temperat Density = 983.2	ture during operation = 60 ° 2 kg/m³	C
Installation:		P1		
Range of ambient temperature:	0 40 °C	įwj-		
<b>a</b> 1	40 °C	_		
Amb. max at 80 dgr C liquid:		200 -		
Maximum operating pressure:	10 bar			
Type of connection:	G	150 -		
Size of connection:	2 inch			
Pressure rating for connection:	PN 10	100		
Port-to-port length:	180 mm			
Liquid:		50 -		
Pumped liquid:	Water			
Liquid temperature range:	-25 110 °C	0		
Selected liquid temperature:	60 °C	0.1		
Density:	983.2 kg/m³		0	
Electrical data:		— •	2	
Power input in speed 1:	135 W		+ + + + + + + + + + + + + + + + + + + +	
Power input in speed 2:	200 W	_ <i>۲</i>		
	200 W 220 W			
Max. power input:			Sectors	
Mains frequency:	50 Hz		€-₩-€	>+
Rated voltage:	1 x 230 V			
Current in speed 1:	0.6 A			
Current in speed 2:	0.9 A			$  \rangle \uparrow \subseteq  $
Current in speed 3:	0.98 A			
Capacitor size - run:	4 µF	82	62	48 121
Enclosure class (IEC 34-5):	X2D		┥╡──┣┤	
Insulation class (IEC 85):	F			
Built-in motor protection:	CONTACT			
Thermal protec:	INT.			
Others:				
Terminal box position:	9H	L N =	<u>-</u>	
Net weight:	4.8 kg	— h l	I	
Gross weight:	-	_Ψ Ι	I	
-	5.08 kg		1	
Shipping volume:	0.008 m <sup>3</sup>	_	1	
Danish VVS No.:	380648100		1	
Swedish RSK No.:	5803139		i	
Finnish LVI No.:	4615612		Ì	
Country of origin:	RS		1	
Custom tariff no.:	84137030		1	
			1	
		$\begin{pmatrix} \mathbf{M} \\ 1 \\ \mathbf{N} \end{pmatrix}'$		





Company name: Created by: Phone:

04/06/2024

## 95906448 UPS 32-80 N 180 50 Hz

