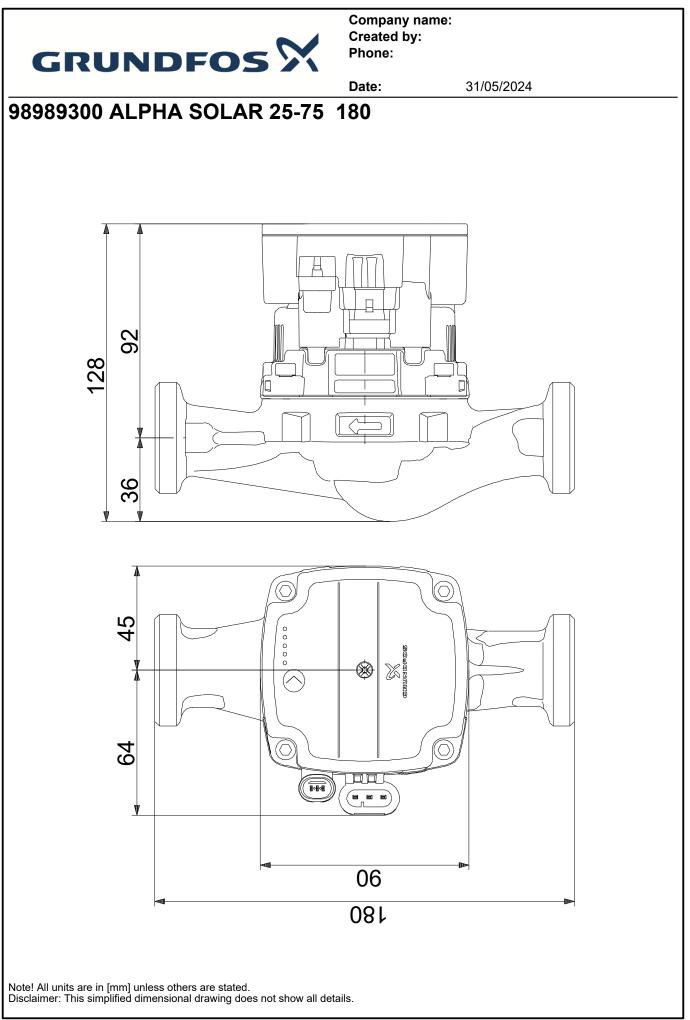




## Company name: Created by: Phone:

Product No:98988EAN number:57126Technical:57126Rated flow:1.85 rRated head:3.285Maximum head:75 dnTF class:110Approvals:CE,VIModel:BMaterials:Pump housing:Pump housing:Cast iPump housing:ASTNImpeller:CompImpeller:PES 3Installation:Range of ambient temperature:2 70Maximum operating pressure:10 baType of connection:GG	A SOLAR 25-75 180 300 504776674 m <sup>3</sup> /h m DE,EAC ron 561 EN-GJL-150 1 A48-150B	Pumped liquid = W Liquid temperature	31/05/			LAR 25-75 180	eta [% - 80 - 70 - 60 - 50 - 40 - 30
General information:Product name:ALPHProduct No:98983EAN number:57126Technical:75126Rated flow:1.85 rRated head:3.285Maximum head:75 dmTF class:110Approvals:CE,VIModel:BMaterials:2000Pump housing:Cast iPump housing:ASTMmpeller:PES 3Installation:270Maximum operating pressure:10 baType of connection:G	A SOLAR 25-75 180 300 504776674 m <sup>3</sup> /h m DE,EAC ron 561 EN-GJL-150 1 A48-150B posite	8 7 6 5 4 4 3 2 1 0 0 0 5 5 4 4 4 3 2 1 0 0 0 5 5 7 6 6 5 5 7 6 6 5 5 7 7 6 6 5 7 7 6 7 7 7 6 7 7 7 7					- 8( - 7( - 6( - 5(
Product name:ALPHProduct No:98983EAN number:57126Technical:57126Rated flow:1.85 rRated head:3.285Maximum head:75 dmTF class:110Approvals:CE,VIModel:BMaterials:2.85Pump housing:Cast iPump housing:ASTNImpeller:PES 3Impeller:PES 3Installation:270Maximum operating pressure:10 baType of connection:G	9300 504776674 m <sup>3</sup> /h m n DE,EAC Fon 561 EN-GJL-150 1 A48-150B posite	7 6 5 4 3 2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature					- 70 - 60 - 50 - 40
Product No: 98988 EAN number: 57126 Technical: Rated flow: 1.85 r Rated head: 3.285 Maximum head: 75 dm TF class: 110 Approvals: CE,VI Model: B Materials: Pump housing: Cast i Pump housing: EN 15 Pump housing: ASTN Impeller: Comp Impeller: PES 3 Installation: Range of ambient temperature: 270 Maximum operating pressure: 10 ba Type of connection: G	9300 504776674 m <sup>3</sup> /h m n DE,EAC Fon 561 EN-GJL-150 1 A48-150B posite	7 6 5 4 3 2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature					- 70 - 60 - 50 - 40
EAN number:57126Fechnical:7Rated flow:1.85 rRated head:3.285Maximum head:75 dnFF class:110Approvals:CE,VIModel:BMaterials:2Pump housing:Cast iPump housing:ASTMPump housing:Compmpeller:PES 3nstallation:270Range of ambient temperature:270Maximum operating pressure:10 baFype of connection:G	504776674 m <sup>3</sup> /h m DE,EAC 561 EN-GJL-150 1 A48-150B posite	6 5 4 3 2 1 0 0 0.5 Pumped liquid = W Liquid temperature					- 60 - 50 - 40
Fechnical:Rated flow:1.85 rRated head:3.285Maximum head:75 dmF class:110Approvals:CE,VIModel:BMaterials:2Pump housing:Cast iPump housing:ASTNPump housing:CompPump housing:PES 3Pump housing:PES 3Pump housing:10 baStallation:270Maximum operating pressure:10 baFype of connection:G	m <sup>3</sup> /h m DE,EAC ron 561 EN-GJL-150 1 A48-150B posite	5 4 3 2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature					- 50 - 40
Rated flow:1.85 rRated head:3.285Maximum head:75 dnFF class:110Approvals:CE,VIModel:BMaterials:Pump housing:Cast iPump housing:EN 18Pump housing:ASTMPump housing:ASTMPump housing:PES 3Pump housing:PES 3Pampeller:PES 3Natallation:Range of ambient temperature:Range of ambient temperature:10 baFype of connection:G	m DE,EAC ron 561 EN-GJL-150 1 A48-150B posite	5 4 3 2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature					- 50 - 40
Rated head:3.285Maximum head:75 dmF class:110Approvals:CE,VIModel:BMaterials:Pump housing:Cast iPump housing:EN 15Pump housing:ASTMPump housing:ASTMPump housing:PES 3Pump housing:PES 3Pump housing:10 baStallation:2 70Range of ambient temperature:2 70Maximum operating pressure:10 baType of connection:G	m DE,EAC ron 561 EN-GJL-150 1 A48-150B posite	4 3 2 1 0 0 0 0 5 Pumped liquid = W Liquid temperature					- 40
Maximum head:75 dmF class:110Approvals:CE,VIModel:BMaterials:Pump housing:Pump housing:Cast isPump housing:EN 15Pump housing:ASTMPump housing:ASTMmpeller:PES 3mstallation:Range of ambient temperature:2 7(Maximum operating pressure:Type of connection:G	n DE,EAC ron 561 EN-GJL-150 1 A48-150B posite	4 3 2 1 0 0 0 0 5 Pumped liquid = W Liquid temperature					40
F class: 110   Approvals: CE,VI   Addel: B   Materials: Dump housing:   Pump housing: Cast if   Pump housing: EN 15   Pump housing: ASTM   Pump housing: ASTM   mpeller: PES 3   nstallation: Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Type of connection: G	DE,EAC ron 561 EN-GJL-150 1 A48-150B posite	3 2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature					
Approvals:CE,VIModel:BMaterials:Pump housing:Cast iPump housing:EN 15Pump housing:ASTMPump housing:ASTMmpeller:PES 3mstallation:Range of ambient temperature:2 70Maximum operating pressure:Type of connection:G	ron 561 EN-GJL-150 1 A48-150B posite	2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature					30
Model: B   Materials: Pump housing:   Pump housing: Cast i   Pump housing: EN 15   Pump housing: ASTM   Pump housing: ASTM   mpeller: Comp   mpeller: PES 3   nstallation: Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Fype of connection: G	ron 561 EN-GJL-150 1 A48-150B posite	2 1 0 0 0 0.5 Pumped liquid = W Liquid temperature			$\sim$		
Materials:   Pump housing: Cast i   Pump housing: EN 15   Pump housing: ASTM   Pump housing: ASTM   Impeller: Comp   Impeller: PES 3   Installation: Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Type of connection: G	561 EN-GJL-150 1 A48-150B posite	1 0 0 0 0 0 0 0 0 5 Pumped liquid = W Liquid temperature			$\geq$		1
Pump housing:Cast ifPump housing:EN 15Pump housing:ASTMPump housing:ASTMmpeller:Compmpeller:PES 3nstallation:Range of ambient temperature:Range of ambient temperature:2 70Maximum operating pressure:10 baType of connection:G	561 EN-GJL-150 1 A48-150B posite	0 0.5 Pumped liquid = W Liquid temperature					20
Pump housing: EN 15   Pump housing: ASTM   Pump housing: ASTM   mpeller: Comp   mstallation: PES 3   Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Type of connection: G	561 EN-GJL-150 1 A48-150B posite	0 0.5 Pumped liquid = W Liquid temperature					
Dump housing: EN 15   Pump housing: ASTM   Pump housing: ASTM   mpeller: Comp   mpeller: PES 3   nstallation: Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Fype of connection: G	1 A48-150B posite	0 0.5 Pumped liquid = W Liquid temperature					+ 10
Pump housing: ASTM   mpeller: Comp   mpeller: PES 3   nstallation: Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Fype of connection: G	1 A48-150B posite	0 0.5 Pumped liquid = W Liquid temperature					
mpeller: Comp   mpeller: PES 3   nstallation: Range of ambient temperature: 2 70   Maximum operating pressure: 10 ba   Type of connection: G	oosite	Liquid temperature	1.0 1.5	2.0	2.5 3	3.0 Q [m³/h]	
mpeller:PES 3nstallation:2 70Range of ambient temperature:2 70Maximum operating pressure:10 baType of connection:G		Liquid temperature					
Installation: Range of ambient temperature: 2 70 Maximum operating pressure: 10 ba Type of connection: G	0070 GF + FE3U-GF2070		during operation =	= 60 °C			
Range of ambient temperature: 2 70 Maximum operating pressure: 10 ba Type of connection: G		Density = 983.2 kg/	m³				٦
Maximum operating pressure: 10 ba Type of connection: G	N°O	P1 [W]-					-
Type of connection: G		45	+				-
51	r	40					
		35					
Size of connection: 1 1/2	inch	30					
Pressure rating for connection: PN 10	)	25					
Port-to-port length: 180 m	າm	20					
_iquid:		15					1
Pumped liquid: Water	ſ	_					1
_iquid temperature range: 2 1		10 -					1
Selected liquid temperature: 60 °C		5 -					-
	kg/m³	0					J
Electrical data:	Kg/III						
Minimum power input - P1: 2 W					128		
Power input P1: 45 W		64	45	36	92		
Mains frequency: 50 / 6		+	<del></del> 1				
Rated voltage: 1 x 23			$\mathcal{T}$	) ति	T		
	. 0.48 A		$P \mid 1 \mid$				
Enclosure class (IEC 34-5): X4D		l Ø	00		└╴┢╔═		
Insulation class (IEC 85): F			9 7	12	PET		
Others:				h			
Energy (EEI): 0.20		- # °  U¶ -			U ULIU	ŧĽ	
Terminal box position: 9H		-    15	L a	$\langle \langle \langle \langle \langle \rangle \rangle \rangle \rangle$	bh9-	┲┵┻┫	
Net weight: 2.18 k	(n		DIA		T III	4]	
Gross weight: 2.37 k	-	-	L-V71	\.	$\sim$		
-		_	للنالح	ىلے			
Shipping volume: 0.004	111	<u>t</u>					
Country of origin: DK	7000						
Custom tariff no.: 84137	(030	L N ÷					





Company name: Created by: Phone:

31/05/2024

## 98989300 ALPHA SOLAR 25-75 180

