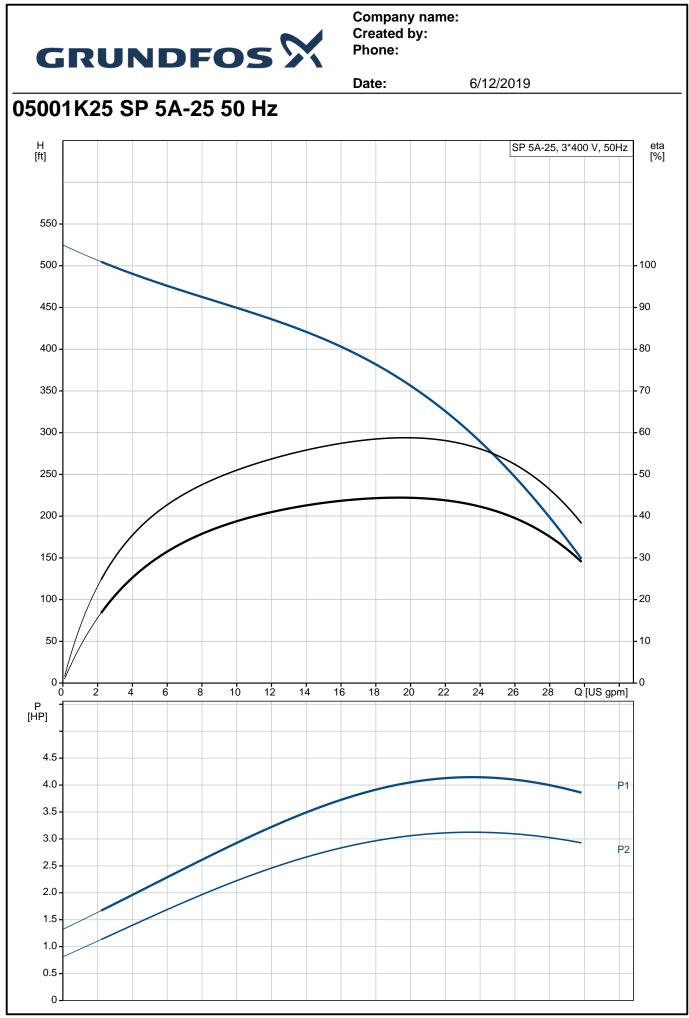
C	RUNDFO	os X	Company na Created by: Phone:	ame:				
			Date:	6/12/2019				
Count	Description							
1	SP 5A-25							
	Product No.: 05001K25 Multi-stage submersible pump		Ild vary from the act	tual product				
	groundwater lowering and pressure boosting. The pump is suitable for pumping clean, thin, non-agressive liquids without solid particles or fibers.							
	The pump is made entirely of S DIN WNr. EN 1.4301 and suit horizontal and vertical installati The pump is fitted with a built-in	uitable for lation.						
	The motor is a 3-phase motor of type with a sand shield, liquid-li and pressure-equalizing diaphr	d-lubricated bearings						
	Liquid: Pumped liquid: Maximum liquid temperature: Max liquid temperature at 0.15 Selected liquid temperature: Density:	Water 104 °F m/sec: 104 °F 68 °F 62.29 lb/ft <sup>3</sup>						
	<b>Technical:</b> Pump speed on which pump data is based: 2900 rpm							
	Rated flow: Rated head: Shaft seal for motor: Approvals on nameplate: Curve tolerance: Motor version: Specification for shaft end:	22 US gpm 334.7 ft LIPSEAL CE,EAC ISO9906:2012 3B T40 CYLINDRICAL						
	Materials:							
	Pump: Impeller:	Stainless steel EN 1.4301 AISI 304 Stainless steel EN 1.4301						
	Motor:	AISI 304 Stainless steel DIN WNr. 1.430	1					



Company name: Created by:

	RUNDFO		Date:	6/1	2/2019	
	Description					
		AISI 304				
	Installation:	RP1 1/2				
	Pump outlet: Motor diameter:	4 inch				
	Motor diameter.	4 Inch				
	Electrical data:					
	Motor type:	MS402				
	Rated power - P2:	3 HP				
	Power (P2) required by pump:	3 HP				
	Main frequency:	50 Hz				
	Rated voltage:	3 x 380-400-415 V				
	Rated current:	5.50-5.50-5.70 A				
	Starting current:	440-460-470 %				
	Cos phi - power factor:	0.85-0.82-0.77				
	Rated speed:	2850-2860-2870 rp	om			
	Start. method:	direct-on-line				
	Enclosure class (IEC 34-5):	IP68				
	Insulation class (IEC 85):	B				
	Built-in temperature transmitter: Motor Number:	79192007				
	Motor Number.	19192007				
	Others:					
	Minimum efficiency index, MEI	: 0.50				
	ErP status:	EuP Standalone/P	rod.			
	Net weight:	43.2 lb				
	Gross weight:	47 lb				
	Shipping volume:	766 ft <sup>3</sup>				
	Danish VVS No.:	388315250				
	Swedish RSK No.:	5852974				
	Norwegian NRF no.:	9040877				
ĺ						
1						



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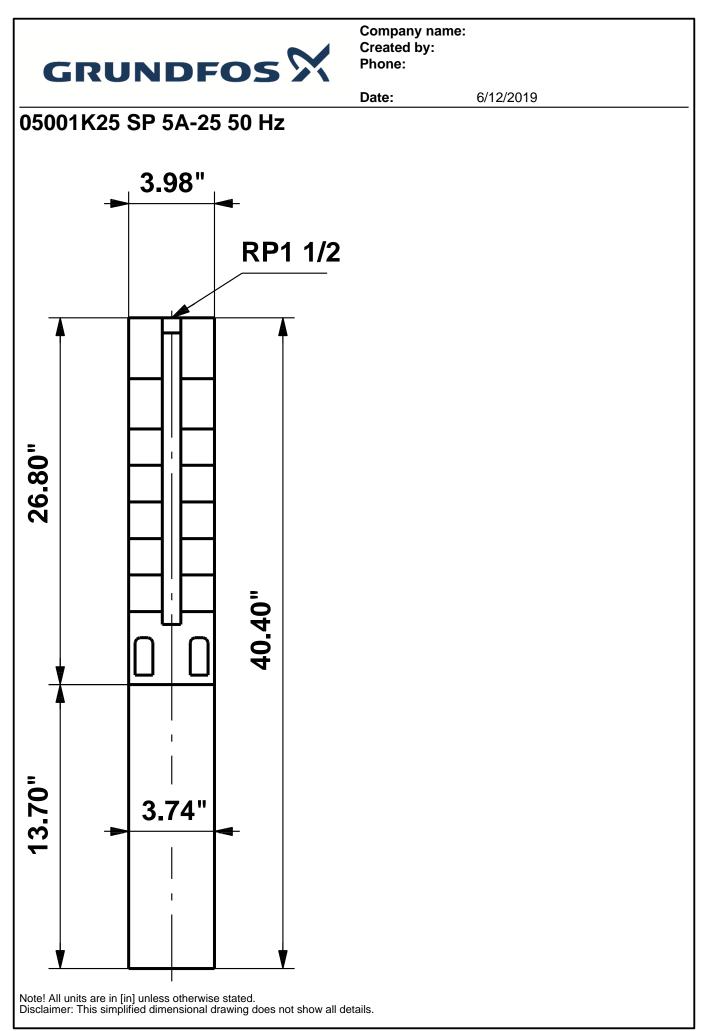
## Company name: Created by: Phone:

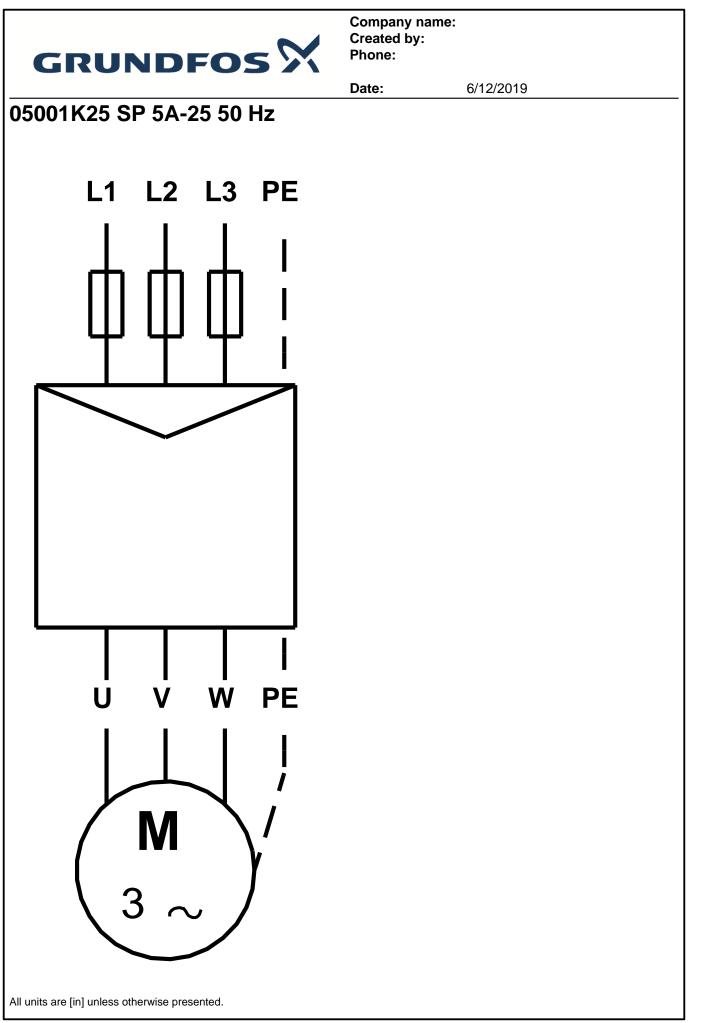
		Date:	6/12/2	1	
Description	Value	H [ft]		SP 5A-25, 3*4	00 V, 50Hz eta [%
General information:		-			
Product name:	SP 5A-25	550 -			
Product No.:	05001K25	-			
EAN:	5708601059322	500 -			- 100
Technical:		450 -			- 90
Pump speed on which pump data is base	4.	-			
amp speed on which pump data is base	2900 rpm	400 -			- 80
Rated flow:	22 US gpm	350 -			- 70
Rated head:	334.7 ft	-			
Stages:	25	300 -		$ \rightarrow $	- 60
Impeller reduc.:	NONE	250 -			- 50
Shaft seal for motor:	LIPSEAL	-			
Approvals on nameplate:	CE,EAC	200-			40
Curve tolerance:		150			30
	ISO9906:2012 3B	- //			
Model:	A	100-			- 20
Valve:	YES	50 - //			- 10
Motor version:	T40				
Specification for shaft end:	CYLINDRICAL	0 0 5	10 15	20 25 0	Q [US gpm]
Materials:		P	10 15	20 25 0	
Pump:	Stainless steel	[HP]			
	EN 1.4301				
	AISI 304	4 -			P1
Impeller:	Stainless steel	-			
•	EN 1.4301	3-			P2
	AISI 304	-			
Motor:	Stainless steel	2			
	DIN WNr. 1.4301	-			
	AISI 304	- 1-			
Installation:	AI01 304				
	RP1 1/2	- <b>H</b>			
Pump outlet:		3.98"			
Motor diameter:	4 inch	RP1 1/2	!		
Liquid:					
Pumped liquid:	Water	_ ↑ └╓╷ ↑			
Maximum liquid temperature:	104 °F				
Max liquid temperature at 0.15 m/sec:	104 °F				
Selected liquid temperature:	68 °F				
Density:	62.29 lb/ft <sup>3</sup>				
Electrical data:		- ↓ ∩ ∩ 4 •••			
Motor type:	MS402	- <u>↓      </u> ₹			
Applic. motor:	GRUNDFOS	- †   !			
Rated power - P2:	3 HP				
Power (P2) required by pump:	3 HP	₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽. ₽			
Main frequency:	50 Hz	- '			
Rated voltage:	3 x 380-400-415 V	-			
-					
Rated current:	5.50-5.50-5.70 A	L1 L2 L3 PE			
Starting current:	440-460-470 %	-			
Cos phi - power factor:	0.85-0.82-0.77	- фф <u></u>			
Rated speed:	2850-2860-2870 rpm	_ ΨΨΨ;			
Start. method:	direct-on-line				
Enclosure class (IEC 34-5):	IP68	$ $ $\sim$ $ $			
nsulation class (IEC 85):	В				
Notor protection:	NONE				
Thermal protec:	external				
Built-in temperature transmitter:	No				
Motor Number:	79192007	UVWPE			
Others:		-  _			
Minimum efficiency index, MEI :	0.50	- M /			
Minimum emolency much, WET .	EuP Standalone/Prod.	- 1 7			
ErP status:		\ 3 ~ /			



Company name: Created by: Phone:

		Date:	6/12/2019
Description	Value		
Net weight:	43.2 lb	-	
Gross weight:	47 lb		
Shipping volume:	766 ft <sup>3</sup>		
Danish VVS No.:	388315250		
Swedish RSK No.:	5852974		
Norwegian NRF no.:	9040877		







Company name: Created by: Phone:

6/12/2019

Order Data:

Product name:SP 5A-25Amount:1Product No.:05001K25

Total: Price on request