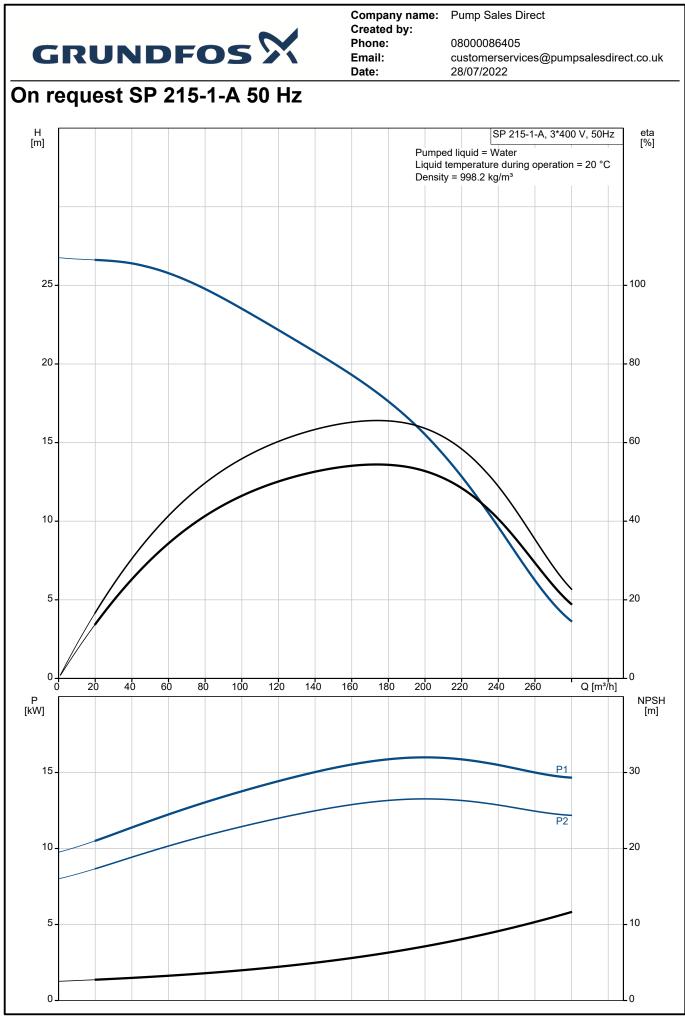
				Pump Sales Direct		
		$-\mathbf{N}$	Created by: Phone:	08000086405		
	GRUNDFO	S X	Email:	customerservices@pumpsalesdirect.co.uk		
			Date:	28/07/2022		
Qty.	Description					
1	SP 215-1-A					
	4	Note! Product	picture may differ from actual p	product		
	Product No.: On request					
	Submersible borehole pump, sui components are made in stainles carries drinking water approval.	table for pumping ss steel, EN 1.43	g clean water. Can be inst 01 (AISI 304), that ensure	talled vertically or horizontally. All steel as high corrosive resistance. This pump		
	The pump is fitted with a 15 kW l	ating diaphragm	. The motor is a canned ty	al shaft seal, water-lubricated journal /pe submersible motor offering good °C.		
	The motor is fitted with the Grund	The motor is fitted with the Grundfos Tempcon sensor that, by use of powerline communication together with a MP204 control panel, enables temperature monitoring.				
	The motor is for direct-on-line sta	arting (DOL).				
	Liquid:					
	Pumped liquid: Liquid max temp:	Water 40 °C				
	Max liquid t at 0.15 m/sec:	40 °C				
	Selected liquid temperature:	20 °C				
	Density:	998.2 kg/m³				
	Technical:					
	Pump speed on which pump data	a are based: 2	900 rpm			
	Rated flow:	215 m³/h				
	Rated head: Shaft seal for motor:	14 m CER/CARNBR				
	Approvals on nameplate:	CER/CARINBR				
	Curve tolerance:	ISO9906:2012	3B			
	Motor version:	T40				
	Materials:					
	Pump:	Stainless steel				
		EN 1.4301				
		AISI 304				
	Impeller:	Stainless steel				
		EN 1.4301 AISI 304				
	Motor:	Stainless steel				
		DIN WNr. 1.4 AISI 304	301			
	Installation:					
	Pump outlet:	RP6				
	Motor diameter:	6 inch				
	Electrical data:					
	Motor type:	MS6000				
	Rated power - P2:	15 kW				
	Power (P2) required by pump: Mains frequency:	15 kW 50 Hz				
		50 I IL				



Company name:Pump Sales DirectCreated by:08000086405Phone:08000086405Email:customerservices@pumpsalesdirect.co.ukDate:28/07/2022

Qty.	Description		
1	Rated voltage:	3 x 380-400-415 V	
	Rated current:	34.5-33.5-33.5 A	
	Starting current:	490-540-570 %	
	Cos phi - power factor:	0.85-0.82-0.79	
	Rated speed:	2860-2870-2880 rpm	
	Start. method:	direct-on-line	
	Enclosure class (IEC 34-5):	IP68	
	Insulation class (IEC 85):	F	
	Built-in temp. transmitter:	yes	
	Motor No:	78195516	
	Windings:	Enamelled	
	Others:		
	Minimum efficiency index, MEI ≥:	-,	
	ErP status:	EuP Standalone/Prod.	
	Net weight:	94.4 kg	
	Gross weight:	120 kg	
	Shipping volume:	0.2 m ³	
	Danish VVS No.:	388351311	
	Finnish LVI No.:	4762792	
	Country of origin:	GB	
	Custom tariff no.:	84137029	

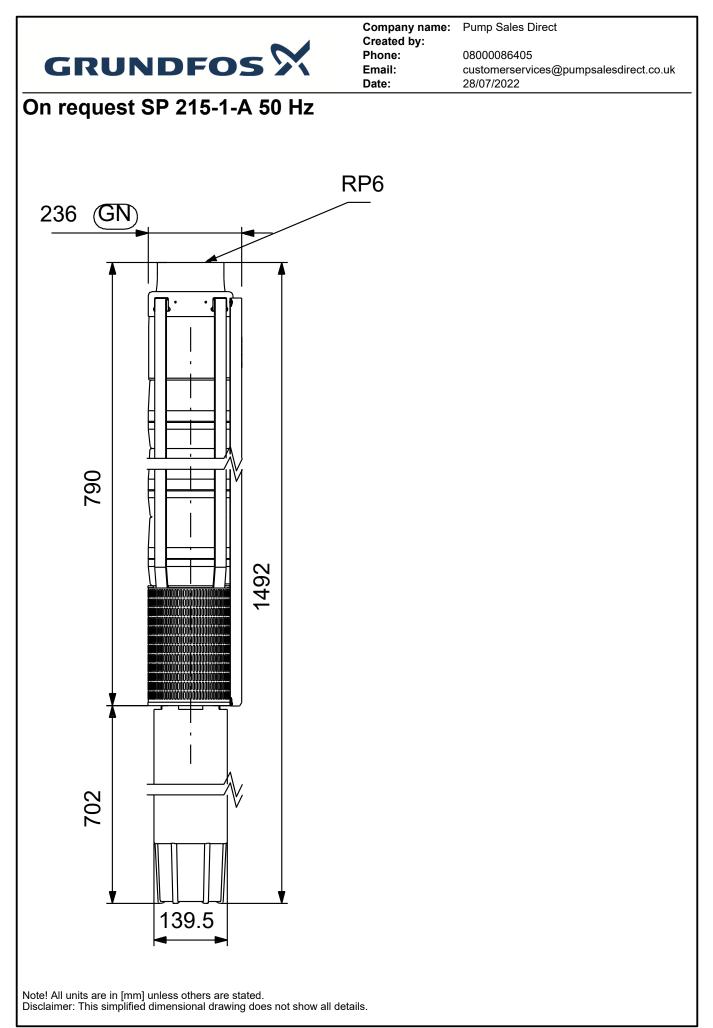


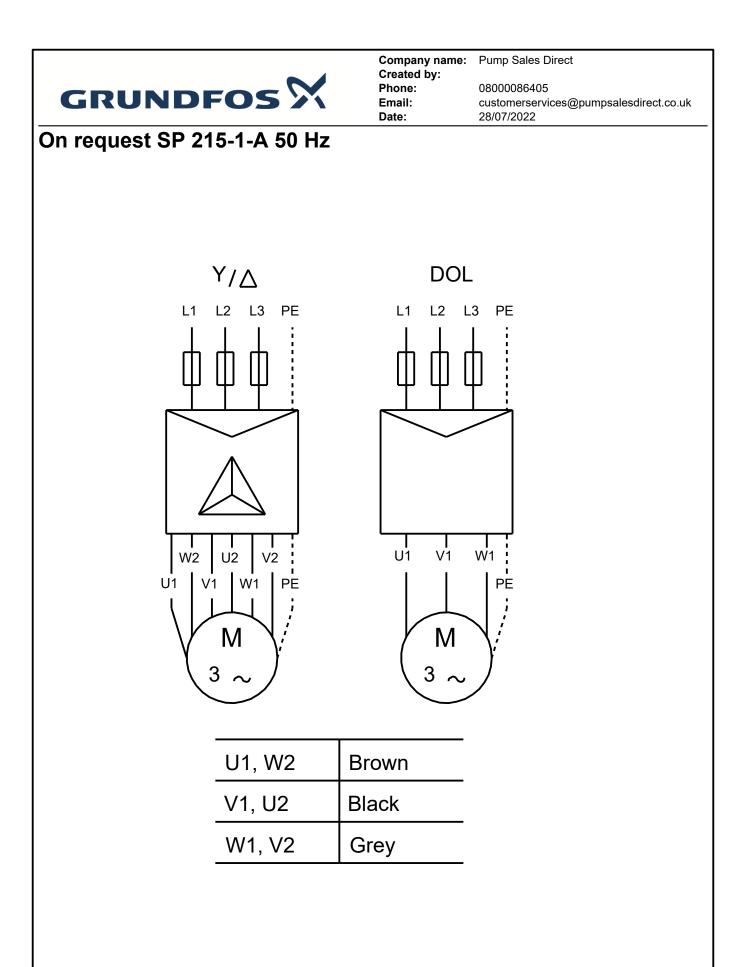
GRUNDFOS			Company name: Created by: Phone: Email: Date:		Pump Sales Direct 08000086405 customerservices@pumpsalesdirect.co.uk 28/07/2022			
Description	Value	H [m]				-A, 3*400 V, 50Hz	eta [%]	
General information:		-		Pumped liqu	uid = Water	operation = 20 °C		
Product name:	SP 215-1-A	-		Density = 99	98.2 kg/m ³	peration = 20°C		
Product No:	On request	-						
EAN number:	On request	-						
Technical:	Onrequest	25 -					100	
Pump speed on which pump data are based:	2900 rpm							
Rated flow:	215 m³/h	20 -					- 80	
Rated head:	14 m	-						
Stages:	1	-						
Impeller reduc.:	A	15 -					- 60	
Shaft seal for motor:	CER/CARNBR	_						
		- 10	/				10	
Approvals on nameplate:	CE,GOST2	10 -					- 40	
Curve tolerance:	ISO9906:2012 3B					\mathbf{N}		
Model:	С	_						
Valve:	YES	5_				//	- 20	
Motor version:	T40	_						
Materials:		_						
Pump:	Stainless steel	0 _/	50	100 1	50 200	250 Q [m³/h]	LO	
Pump:	EN 1.4301	P [NPSH	
Pump:	AISI 304	[kW]					[m]	
•		15 -				P1	- 30	
Impeller	Stainless steel	- 13					- 30	
Impeller:	EN 1.4301					P2		
Impeller:	AISI 304	10 -				12	20	
Motor:	Stainless steel	_						
Motor:	DIN WNr. 1.4301							
Motor:	AISI 304	5 -					- 10	
Installation:		-						
Pump outlet:	RP6							
Motor diameter:	6 inch						- 0	
Liquid:			RF	6				
Pumped liquid:	Water	236 (GN)						
Liquid max temp:	40 °C							
	40 °C	- []						
Max liquid t at 0.15 m/sec:		_ -						
Selected liquid temperature:	20 °C							
Density:	998.2 kg/m³	6	≣ĩ (I					
Electrical data:								
Motor type:	MS6000		1492					
Applic. motor:	GRUNDFOS							
Rated power - P2:	15 kW	, ,						
Power (P2) required by pump:	15 kW	- † []						
Mains frequency:	50 Hz	702	±					
Rated voltage:	3 x 380-400-415 V							
Rated current:	34.5-33.5-33.5 A							
		13	39.5					
Starting current:	490-540-570 %							
Cos phi - power factor:	0.85-0.82-0.79							
Rated speed:	2860-2870-2880 rpm		Y/A	DOL				
Start. method:	direct-on-line	-	L1 L2 L3 PE	L1 L2 L3 PE				
Enclosure class (IEC 34-5):	IP68	-		ф ф I				
Insulation class (IEC 85):	F		UT I	LII,				
Built-in motor protection:	NONE	-						
Thermal protec:	external	-	\square					
Built-in temp. transmitter:	yes	- v	V2 U2 V2 V1 W1 PE	U1 V1 W1				
Motor No:	•	- 1						
	78195516	_ \	M	M				
Windings:	Enamelled	_	3~	3~				
Others:			-					
Others: Minimum efficiency index, MEI ≥:	-,			rown				



Company name: Created by:	Pump Sales Direct
Phone:	08000086405
Email:	customerservices@pumpsalesdirect.co.uk
Date:	28/07/2022

Description	Value
Net weight:	94.4 kg
Gross weight:	120 kg
Shipping volume:	0.2 m³
Danish VVS No.:	388351311
Finnish LVI No.:	4762792
Country of origin:	GB
Custom tariff no.:	84137029





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



customerservices@pumpsalesdirect.co.uk

Order Data:

Order Data:							
Position	Your pos.	Product name	Amount	Product No	Total		
		SP 215-1-A	1	On request	Price on request		