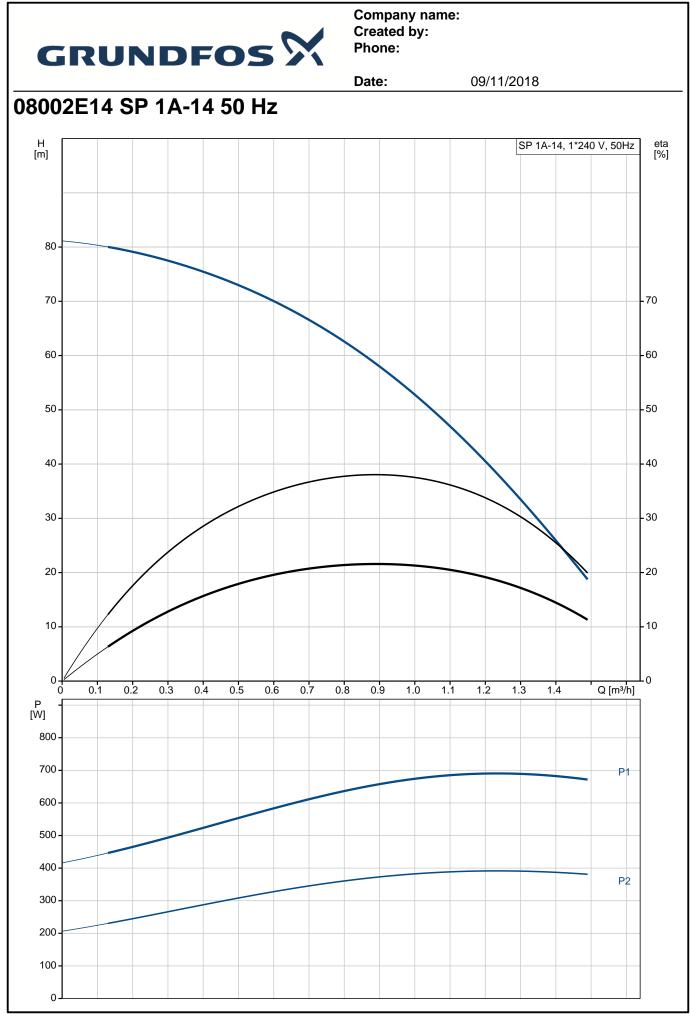


			Date:	09/11/2018	
Position	Qty.	Description			
	1	SP 1A-14			
		#7 0 77			
		and the second se	Note! Product picture may	differ from actual product	
		Product No.: 08002E14	Note: Froduct picture may		
		horizontally. All steel component	its are made in stainless st	rater. Can be installed vertically or eel, EN 1.4301 (AISI 304), that ensures high	
		corrosive resistance. This pump	carries drinking water app	proval.	
		The pump is fitted with a 0.37 k	W MS402 motor with sand sating diaphrage. The mo	shield, lip seal, water-lubricated journal	
		offering good mechanical stabili	ity and high efficiency. Suit	tor is a canned type submersible motor able for temperatures up to 40 °C.	
		The motor is not fitted with a ter can be fitted.	mperature sensor. If tempe	rature monitoring is desired, a Pt1000 senso	r
		The motor is for direct-on-line st	tarting (DOL).		
		Liquid:			
		Pumped liquid:	Water		
		Maximum liquid temperature: Max liquid t at 0.15 m/sec:	40 °C 40 °C		
		Liquid temperature during opera	ation: 20 °C		
		Density:	998.2 kg/m³		
		Technical:			
		Rated flow:	1 m³/h		
		Rated head: Shaft seal for motor:	55 m LIPSEAL		
		Approvals on nameplate:	CE,EAC		
		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. 1.4301 AISI 304		
		Installation: Pump outlet:	Rp1 1/4		
		Motor diameter:	4 inch		
		Electrical data:			



			Date:	09/11/2018
Position	Qty.			
		Motor type:	MS402	
		Type of motor:	CSIR	
		Rated power - P2: Power (P2) required by pump:	0.37 kW 0.37 kW	
		Mains frequency:	50 Hz	
		Rated voltage:	1 x 240 V	
		Rated current:	3.8 A	
		Starting current:	380 %	
		Cos phi - power factor: Rated speed:	0.77 2860 rpm	
		Start. method:	direct-on-line	
		Enclosure class (IEC 34-5):	IP68	
		Insulation class (IEC 85):	В	
		Built-in temp. transmitter:	no	
		Others: Minimum efficiency index, MEI :	0 20	
		ErP status:	EuP Standalone/Prod.	
		Net weight:	11.5 kg	
		Gross weight:	13.3 kg	
		Shipping volume:	16.3 m³	





		Date:	09/11	/2018	
Description	Value	H [m]		SP 1A-14	, 1*240 V, 50H
General information:		-			
Product name:	SP 1A-14				
Product No:	08002E14	80 -			
EAN number:	5700391256196				
Technical:	0100001200100				
Rated flow:	1 m³/h	70 -			
		_			
Rated head:	55 m	60 -			
Stages:	14				
Impeller reduc.:	NONE	50 -			
Shaft seal for motor:	LIPSEAL				
Approvals on nameplate:	CE,EAC	40 -			
Curve tolerance:	ISO9906:2012 3B				
Model:	A	30 -			
Valve:	YES				N
Motor version:	T40	20 -			
Materials:	-				
Pump:	Stainless steel	/			
p.	EN 1.4301	- 10-			
		//			
lasa alla si	AISI 304		0.2 0.4 0.6	0.8 1.0 1.2	Q [m³/ł
Impeller:	Stainless steel	_ Р -			∝ [/.
	EN 1.4301	[W]			
	AISI 304	700 -			
Motor:	Stainless steel				
	DIN WNr. 1.4301	600 -			
	AISI 304	500 -			
Installation:		400			
Pump outlet:	Rp1 1/4	300 -			
Motor diameter:	4 inch				
Liquid:	-	200 -			
Pumped liquid:	Water	100 -			
Maximum liquid temperature:	40 °C	0			
Max liquid t at 0.15 m/sec:	40 °C				
Liquid temperature during operation:	20 °C				
Density:	998.2 kg/m ³				
Electrical data:					
Motor type:	MS402				
Type of motor:	CSIR				
Applic. motor:	GRUNDFOS				
Rated power - P2:	0.37 kW				
Power (P2) required by pump:	0.37 kW				
Mains frequency:	50 Hz				
Rated voltage:	1 x 240 V				
Rated current:	3.8 A				
Starting current:	380 %				
Cos phi - power factor:	0.77				
Rated speed:	2860 rpm				
Start. method:	direct-on-line				
Enclosure class (IEC 34-5):	IP68				
Insulation class (IEC 85):	В				
Motor protec:	CONTACT				
Thermal protec:	internal				
Built-in temp. transmitter:	no				
Motor No:	79243102				
	13243102				
Others:	0.70				
Minimum efficiency index, MEI =:	0.70				
ErP status:	EuP Standalone/Prod.				
Net weight:	11.5 kg				
Gross weight:	13.3 kg				



Date:

09/11/2018

Description Shipping volume: Value 16.3 m³

