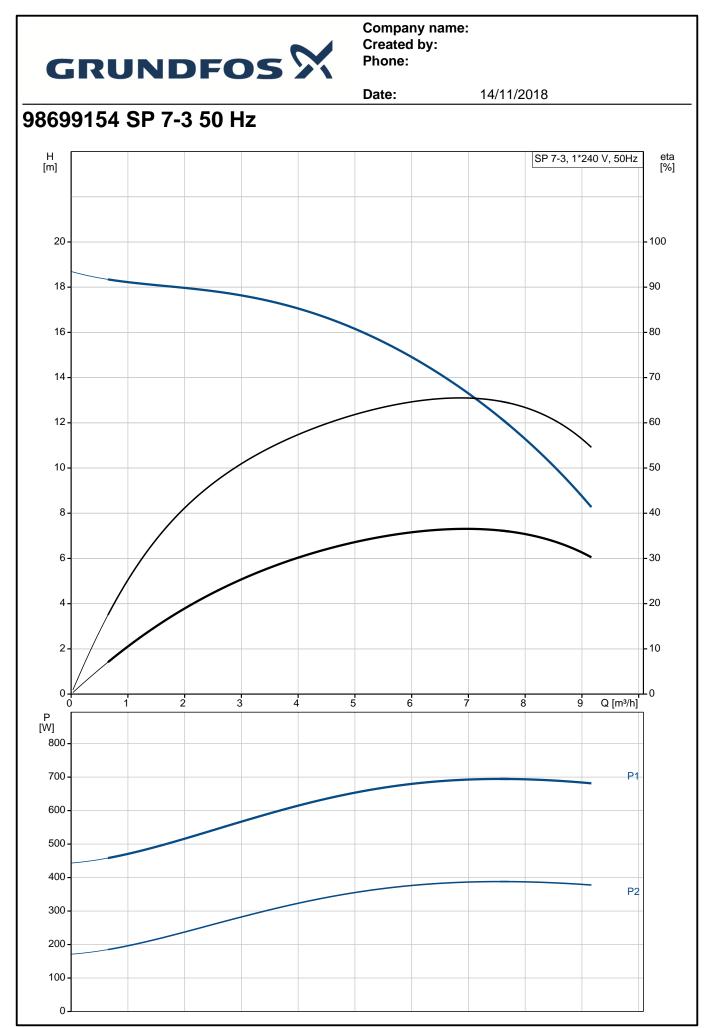




			Date:	14/11/2018					
Position	Qty.	Description							
		Mains frequency:	50 Hz						
		Rated voltage:	1 x 240 V						
		Rated current:	5.5 A						
		Starting current:	400 %						
		Cos phi - power factor:	0.74						
		Rated speed:	2860 rpm						
		Start. method:	direct-on-line						
		Enclosure class (IEC 34-5):	IP68						
		Insulation class (IEC 85):	B						
		Built-in temp. transmitter:	no						
		Others:							
		Minimum efficiency index, MEI =: 0.70							
		ErP status:	EuP Standalone/Prod.						
		Net weight:	13.8 kg						
		Gross weight:	15.7 kg						
		Shipping volume:	0.016 m ³						



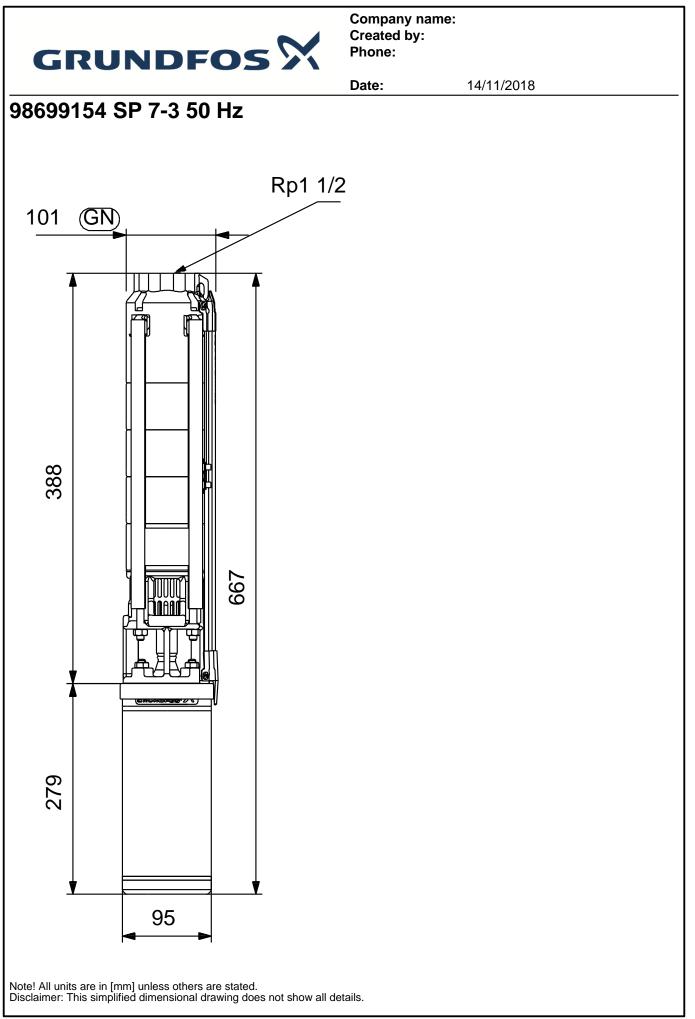
Printed from Grundfos Product Centre [2018.07.004]



		н		SP 7-3, 1*240 V, 50Hz
Description	Value	[m]		5r 7-3, 1 240 V, 50Hz
General information:				
Product name:	SP 7-3	20 -		
Product No:	98699154			
EAN number:	5712600107915	18 -		
Technical:				
Pump speed on which pump data are based:	2900 rpm	16 -		
Rated flow:	7 m³/h	14 -		
Rated head:	13 m	12 -		
Stages:	3	12		
Impeller reduc.:	NONE	10 -		
Shaft seal for motor:	LIPSEAL			
Approvals on nameplate:	CE,EAC	8 -		
Curve tolerance:	ISO9906:2012 3B			
Model:	A	6-		
Valve:	YES	4		
Motor version:	T40			
Materials:	עדו	2		
	Stainless steel			
Pump:	EN 1.4301	0	2 3 4	5 6 7 8 Q [m³/h]
		P		
less allow	AISI 304	[W]		
Impeller:	Stainless steel	700 -		
	EN 1.4301	600 -		
•	AISI 304			
Motor:	Stainless steel	500 -		
	DIN WNr. 1.4301	400 -		
	AISI 304	300 -		
Installation:		200 -		
Pump outlet:	Rp1 1/2			
Motor diameter:	4 inch	100 -		
Liquid:		0		
Pumped liquid:	Water			
Maximum liquid temperature:	40 °C			
Max liquid t at 0.15 m/sec:	40 °C			
Liquid temperature during operation:	20 °C			
Density:	998.2 kg/m³			
Electrical data:	с. С			
Motor type:	MS402			
Type of motor:	CSIR			
Applic. motor:	NEMA			
Rated power - P2:	0.55 kW			
Power (P2) required by pump:	0.55 kW			
Mains frequency:	50 Hz			
Rated voltage:	1 x 240 V			
Rated current:				
	5.5 A			
Starting current:	400 %			
Cos phi - power factor:	0.74			
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:	79243103			
Others:				
Minimum efficiency index, MEI =:	0.70			
ErP status:	EuP Standalone/Prod.			



		Date:	14/11/2018
Description	Value		
Net weight:	13.8 kg	_	
Gross weight:	15.7 kg		
Shipping volume:	0.016 m ³		





14/11/2018

98699154 SP 7-3 50 Hz

