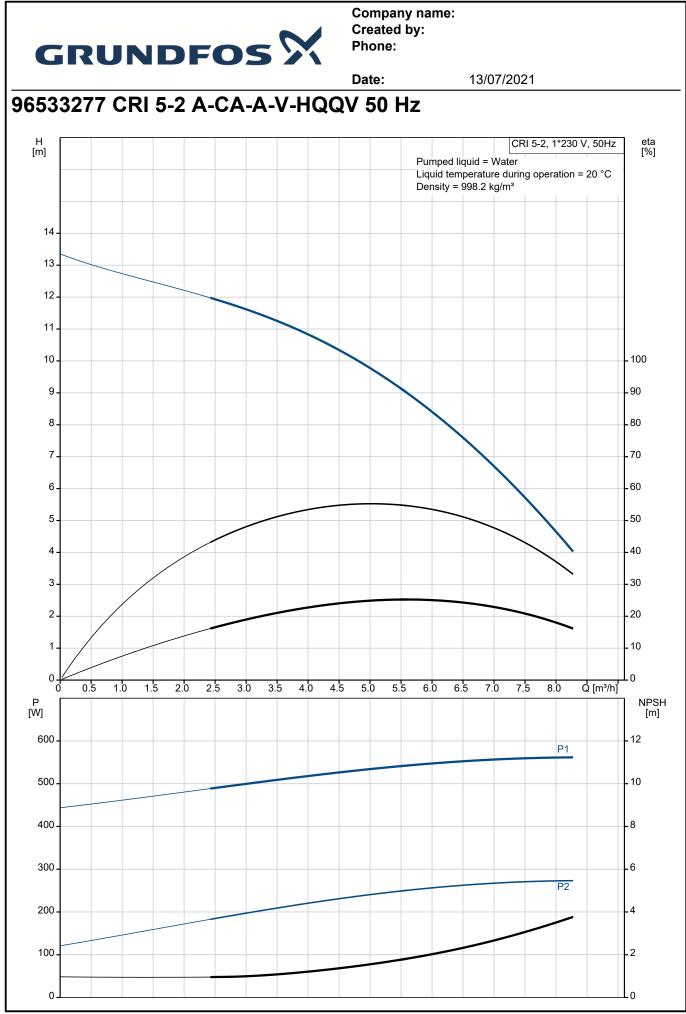
	GRUNDFO	200	Company name: Created by: Phone:			
			Date:	13/07/2021		
Qty.	Description					
1	CRI 5-2 A-CA-A-V-HQQV					
		Note! Product picture	may differ from actual pro-	duct		
	Product No.: 96533277	-				
	evel (inline). Pump materials in contact ility, safe handling, and easy access and a FlexiClamps.					
Liquid:						
	Pumped liquid:	Water				
	Liquid temperature range: Selected liquid temperature:	-20 90 °C 20 °C				
	Density:	20 °C 998.2 kg/m³				
	Technical:					



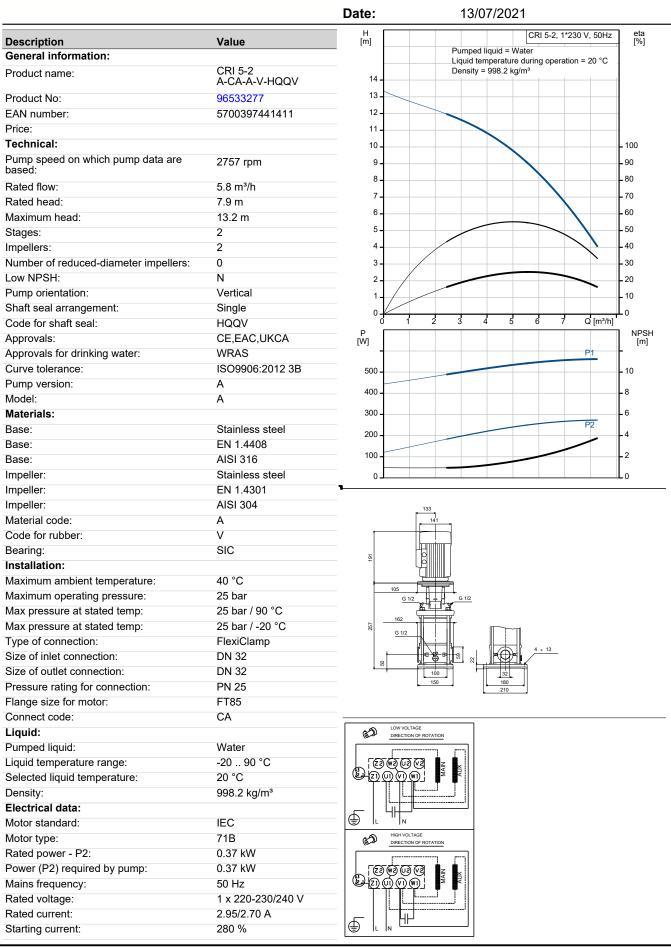
Company name: Created by: Phone:

 		Date:	13/07/2021		
Description					
Pump speed on which pump data		rpm			
Rated flow:	5.8 m³/h				
Rated head:	7.9 m				
Pump orientation:	Vertical				
Shaft seal arrangement:	Single				
Code for shaft seal:	HQQV				
Approvals:	CE,EAC,UKCA				
Approvals for drinking water:	WRAS				
Curve tolerance:	ISO9906:2012 3B				
Materials:	01 . 1				
Base:	Stainless steel				
	EN 1.4408				
	AISI 316				
Impeller:	Stainless steel				
	EN 1.4301				
	AISI 304				
Bearing:	SIC				
-					
Installation:	40.00				
Maximum ambient temperature:					
Maximum operating pressure:	25 bar				
Max pressure at stated temp:	25 bar / 90 °C				
	25 bar / -20 °C				
Type of connection:	FlexiClamp				
Size of inlet connection:	DN 32				
Size of outlet connection:	DN 32				
Pressure rating for connection:	PN 25				
Flange size for motor:	FT85				
· ·····g· ·····					
Electrical data:					
Motor standard:	IEC				
Motor type:	71B				
Rated power - P2:	0.37 kW				
Power (P2) required by pump:	0.37 kW				
Mains frequency:	50 Hz				
Rated voltage:	1 x 220-230/240 V				
Rated current:	2.95/2.70 A				
Starting current:	280 %				
Cos phi - power factor:	0.99				
Rated speed:	2770 rpm				
Motor efficiency at full load:	60.0-56.0 %				
Number of poles:	2				
Enclosure class (IEC 34-5):	55 Dust/Jetting				
Insulation class (IEC 85):	F				
Motor No:	85215102				
Orintroles					
Controls: Frequency converter:	NONE				
r requency converter.					
Others:					
Minimum efficiency index, MEI ≥:	0.57				
Net weight:	17.2 kg				
Gross weight:	19.9 kg				
Shipping volume:	0.054 m <sup>3</sup>				
	0.004 11				





## Company name: Created by: Phone:

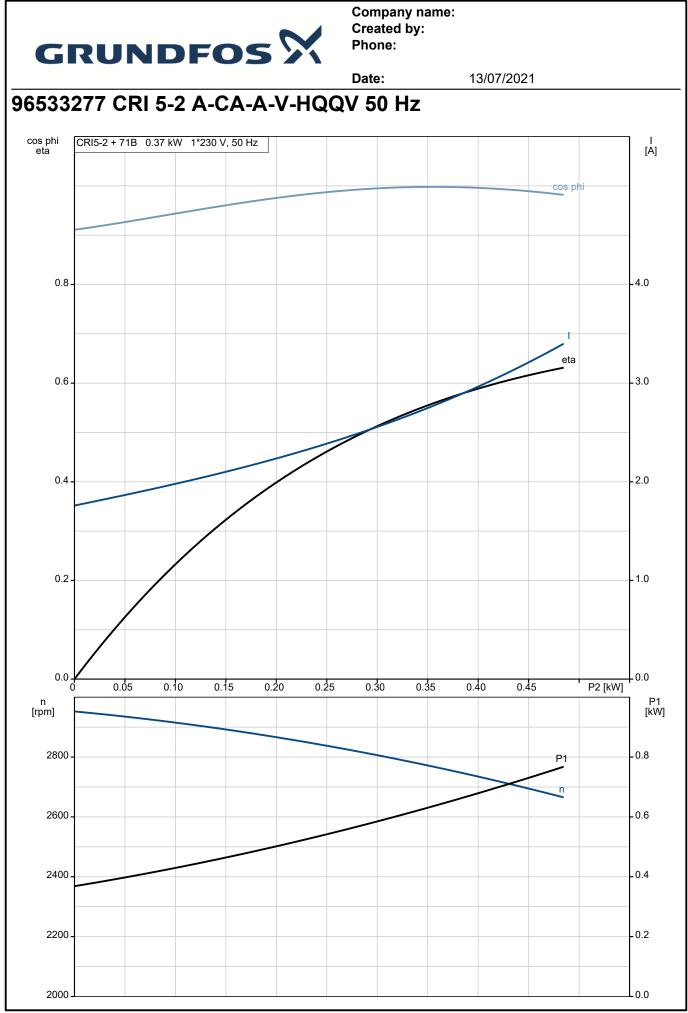


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Company name: Created by: Phone:

		Date:	13/07/2021
Description	Value		
Cos phi - power factor:	0.99		
Rated speed:	2770 rpm		
Motor efficiency at full load:	60.0-56.0 %		
Number of poles:	2		
Enclosure class (IEC 34-5):	55 Dust/Jetting		
Insulation class (IEC 85):	F		
Motor protec:	PTO		
Motor No:	85215102		
Controls:			
Frequency converter:	NONE		
Others:			
Minimum efficiency index, MEI ≥:	0.57		
Net weight:	17.2 kg		
Gross weight:	19.9 kg		
Shipping volume:	0.054 m³		
Sales region:	GB		



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