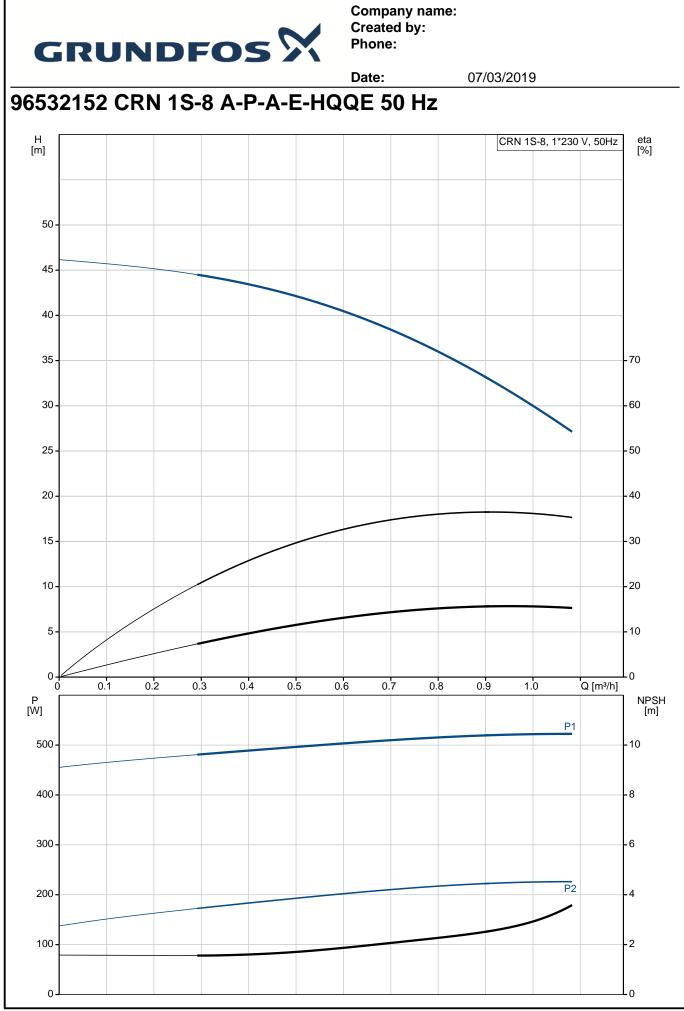
	GRUNDFO	ns X	Company na Created by: Phone:	ime:
			Date:	07/03/2019
y.	Description			
1	CRN 1S-8 A-P-A-E-HQQE			
	Product No.: 96532152			
	Vertical, multistage centrifugal p contact with the liquid are in high connection is via PJE (Victaulic®	ump with inlet and c -grade stainless ste )) couplings.	utlet ports on sam el. Power transmi	e the level (inline). Pump materials in ssion is via a rigid split coupling. Pipe
	The pump is fitted with a 1-phase	e, fan-cooled async	nronous motor.	
	Controls:			
	Frequency converter:	NONE		
	I invitate			
	Liquid: Pumped liquid:	Water		
		-20 120 °C		
	Liquid temperature range:			
	Liquid temperature during opera Density:	998.2 kg/m <sup>3</sup>		
		0		
	Technical:			
	Pump speed on which pump dat	a are based: 2757	rpm	
	Rated flow:	0.9 m³/h		
	Rated head:	35.5 m		
	Pump orientation:	Vertical		
	Shaft seal arrangement:	Single		
	Code for shaft seal:	HQQE		
	Approvals on nameplate:	CE, EAC, ACS		
	Curve tolerance:	ISO9906:2012 3B		
	Materials:			
	Base:	Stainless steel		
		EN 1.4408		
		AISI 316		
	Impeller:	Stainless steel		
		EN 1.4401		
		AISI 316		
	Bearing:	SIC		
	Installation:	40.00		
	Maximum ambient temperature:			
	Maximum operating pressure:	25 bar		
	Max pressure at stated temp:	25 bar / 120 °C		
		25 bar / -20 °C		
	Type of connection:	PJE		
	Size of inlet connection:	DN 32		
		1 1/4 inch		
	Size of outlet connection:	DN 32		
		1 1/4 inch		
	Pressure rating for pipe connect			
	Flange size for motor:	FT85		



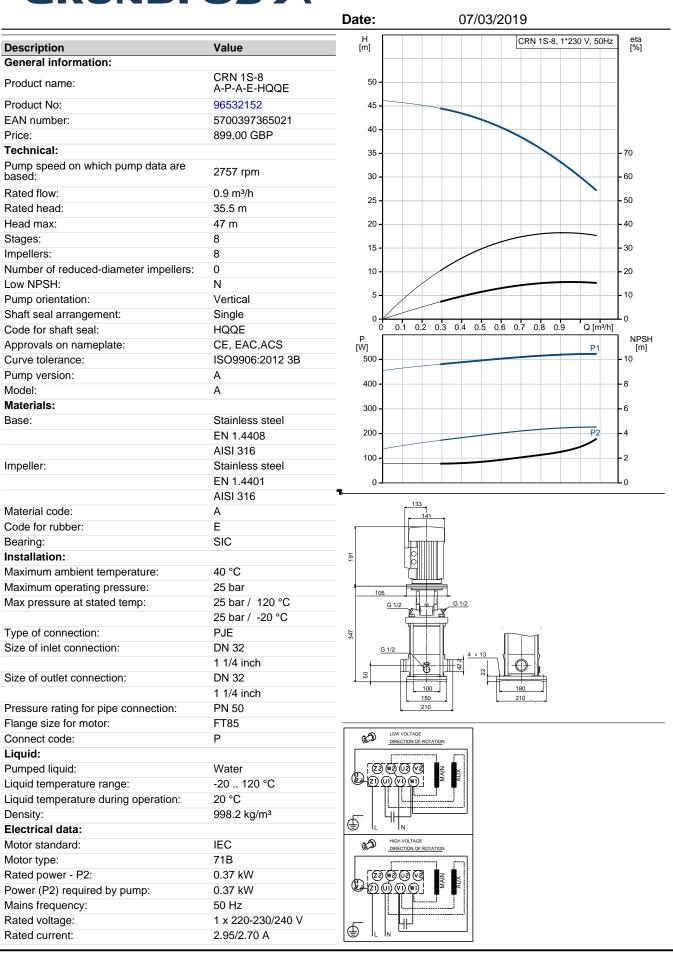
Company name: Created by: Phone:

d by pump: ctor: full load: C 34-5): C 35):	50 Hz 1 x 220-230/240 V 2.95/2.70 A 280 % 0.99 2770 rpm 60.0-56.0 % 2 55 Dust/Jetting F	Date:	07/03/2	2019	
ctor: full load: :C 34-5): C 85):	71B 0.37 kW 0.37 kW 50 Hz 1 x 220-230/240 V 2.95/2.70 A 280 % 0.99 2770 rpm 60.0-56.0 % 2 55 Dust/Jetting F				
ctor: full load: :C 34-5): C 85):	71B 0.37 kW 0.37 kW 50 Hz 1 x 220-230/240 V 2.95/2.70 A 280 % 0.99 2770 rpm 60.0-56.0 % 2 55 Dust/Jetting F				
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ctor: full load: :C 34-5): C 85):	0.37 kW 0.37 kW 50 Hz 1 x 220-230/240 V 2.95/2.70 A 280 % 0.99 2770 rpm 60.0-56.0 % 2 55 Dust/Jetting F				
ctor: full load: :C 34-5): C 85):	0.37 kW 50 Hz 1 x 220-230/240 V 2.95/2.70 A 280 % 0.99 2770 rpm 60.0-56.0 % 2 55 Dust/Jetting F				
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:C 34-5): C 85):	60.0-56.0 % 2 55 Dust/Jetting F				
:C 34-5): C 85):	2 55 Dust/Jetting F				
C 85):	55 Dust/Jetting F				
C 85):	F				
r index, MEI á					
	1%01 0.04				
	19.3 kg				
	22 kg				
		0.063 m³ GB 84137075	GB	GB	GB





## Company name: Created by: Phone:

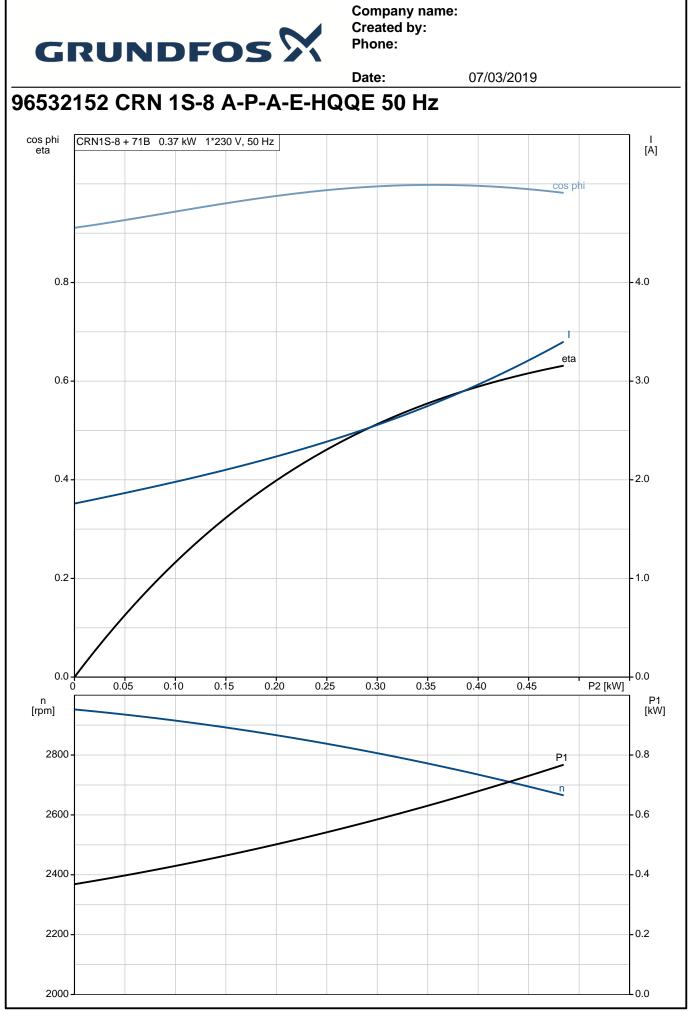


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Company name: Created by: Phone:

		Date:	07/03/2019
Description	Value		
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 protec:	PTO		
Motor No:	85215102		
Controls:			
Frequency converter:	NONE		
Others:			
Minimum efficiency index, MEI ≥:	0.54		
Net weight:	19.3 kg		
Gross weight:	22 kg		
Shipping volume:	0.063 m <sup>3</sup>		
Sales region:	GB		
Country of origin:	GB		
Custom tariff no.:	84137075		



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