			Company name:			
	GRUNDF		Created by: Phone:			
	GRUNDF		Date:	15/07/2021		
Qty.	Description		240			
1	CRI 15-1 A-FGJ-A-V-HQQV					
	<image/>		e may differ from actual pro	vduct		
	Vertical multistage centrifugal nump with inlet and outlet norts on same the level (inline). Pump materials in contact					
	with the liquid are in stainless ste service. Power transmission is v	el. A cartridge shaft s a a rigid split coupling	seal ensures high reliab g. Pipe connection is vi	evel (inline). Pump materials in contact bility, safe handling, and easy access and a combined DIN-ANSI-JIS flanges.		
	The pump is fitted with a 1-phas	e, fan-cooled asynchr	onous motor.			
	Liquid: Pumped liquid: Liquid temperature range: Selected liquid temperature: Density:	Water -20 90 °C 20 °C 998.2 kg/m³				
	1					



Qty.

Company name: Created by: Phone:

Date: 15/07/2021 Description Technical: Pump speed on which pump data are based: 2789 rpm Rated flow: 17 m³/h Rated head: 9.5 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: Base: Stainless steel EN 1.4408 AISI 316 Impeller: Stainless steel EN 1.4301 AISI 304 Bearing: SIC Installation: Maximum ambient temperature: 40 °C Maximum operating pressure: 16 bar 16 bar / 90 °C Max pressure at stated temp: 16 bar / -20 °C Type of connection: DIN / ANSI / JIS DN 50 Size of inlet connection: Size of outlet connection: DN 50 Pressure rating for connection: PN 25 Flange rating inlet: 300 lb Flange size for motor: FT115 Electrical data: Motor standard: IEC Motor type: 90SB Rated power - P2: 1.1 kW Power (P2) required by pump: 1.1 kW Mains frequency: 50 Hz Rated voltage: 1 x 220-230/240 V Rated current: 7.40/6.70 A Starting current: 390 % Cos phi - power factor: 0.98/0.99 Rated speed: 2770 rpm Motor efficiency at full load: 73-71 % Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F Motor No: 85215705 Controls: Frequency converter: NONE Others: Minimum efficiency index, MEI ≥: 0.70

47 kg

60 kg

GB

0.173 m³

84137075

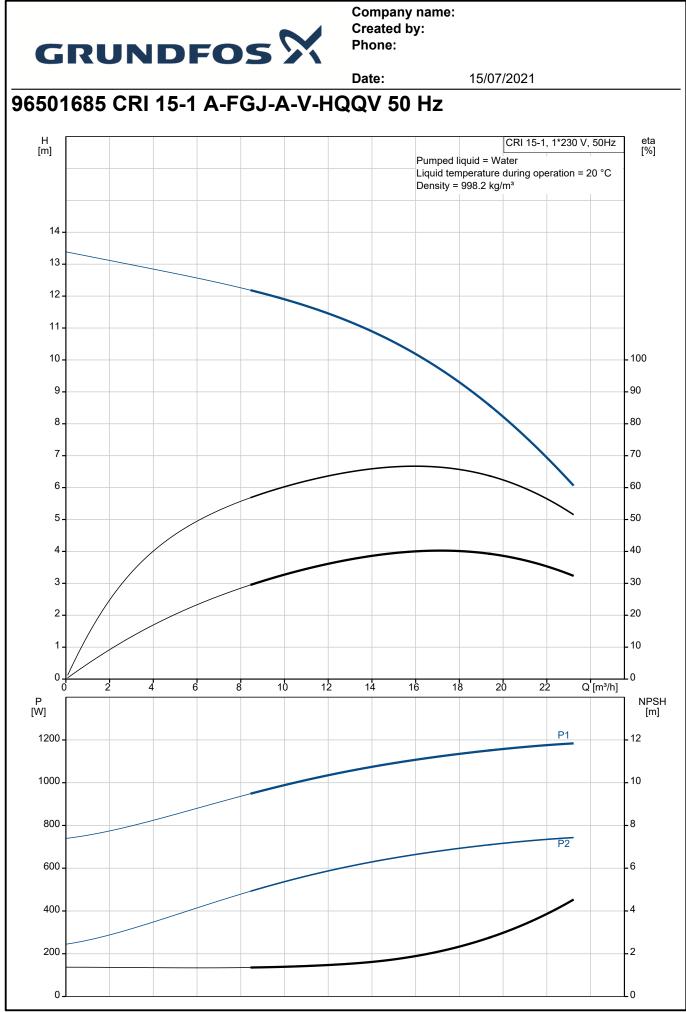
Net weight:

Gross weight:

Shipping volume:

Country of origin:

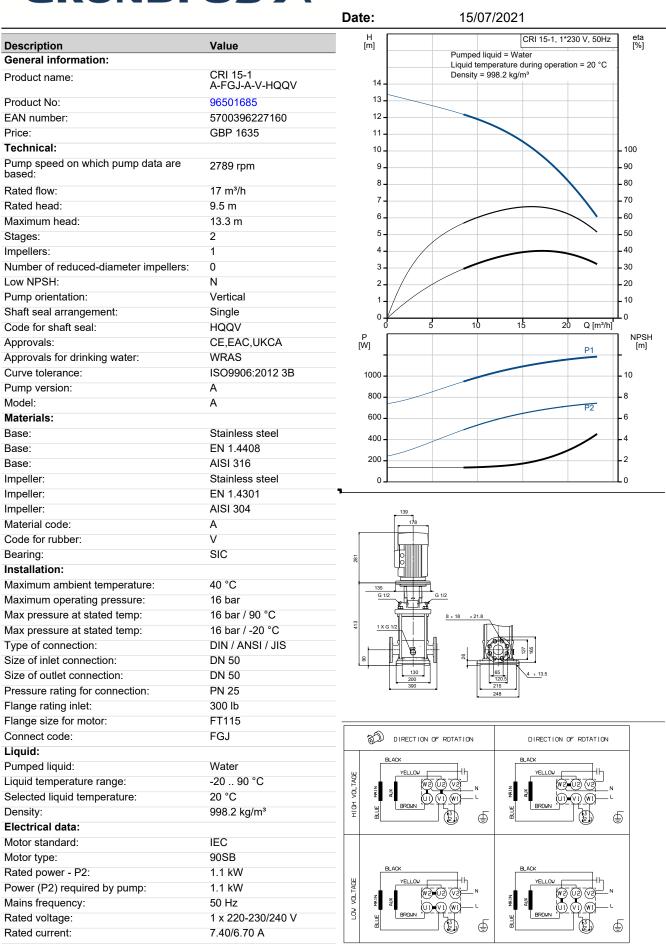
Custom tariff no .:



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Company name: Created by: Phone:

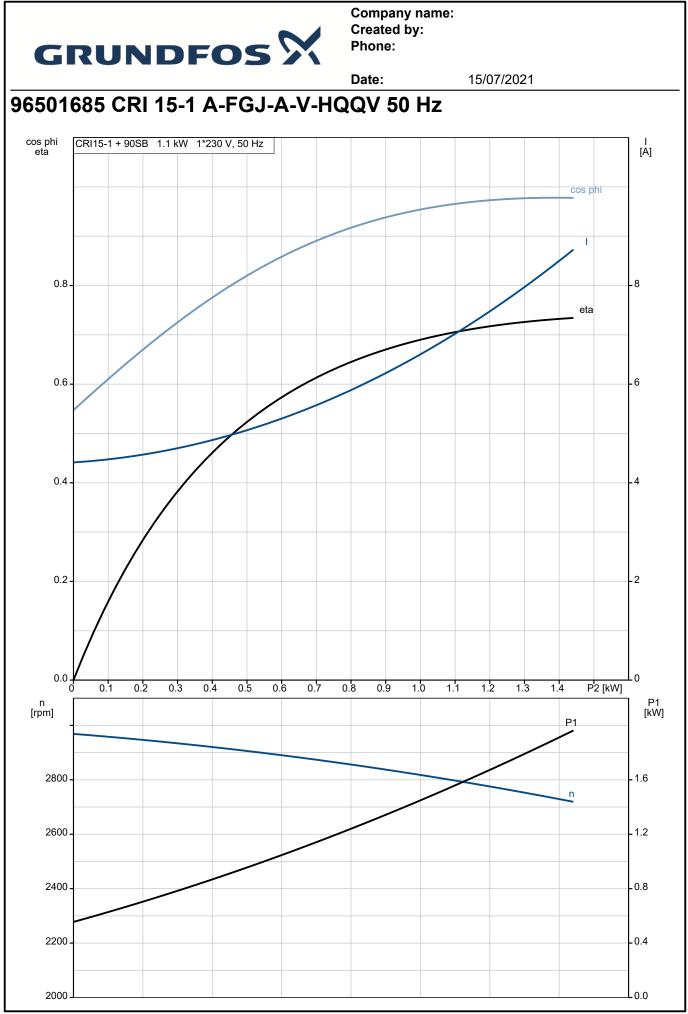


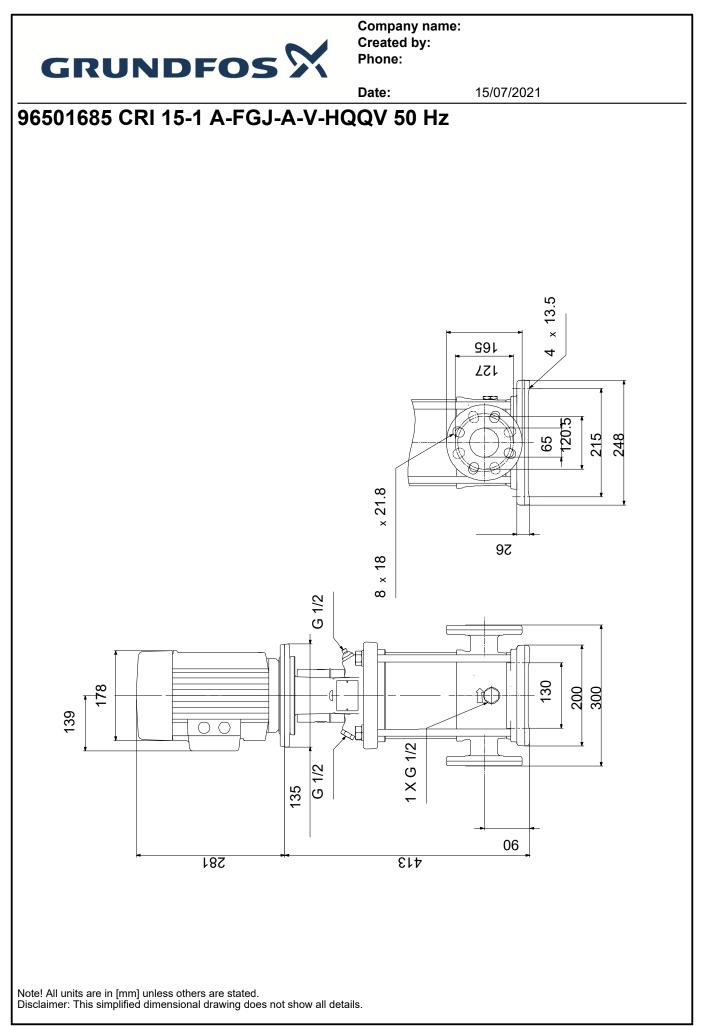
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Company name: Created by: Phone:

		Date:	15/07/2021
Description	Value		
Starting current:	390 %		
Cos phi - power factor:	0.98/0.99		
Rated speed:	2770 rpm		
Motor efficiency at full load:	73-71 %		
Number of poles:	2		
Enclosure class (IEC 34-5):	55 Dust/Jetting		
Insulation class (IEC 85):	F		
Motor protec:	PTO		
Motor No:	85215705		
Controls:			
Frequency converter:	NONE		
Others:			
Minimum efficiency index, MEI ≥:	0.70		
Net weight:	47 kg		
Gross weight:	60 kg		
Shipping volume:	0.173 m³		
Country of origin:	GB		
Custom tariff no.:	84137075		







Company name: Created by: Phone:

Date:

15/07/2021

96501685 CRI 15-1 A-FGJ-A-V-HQQV 50 Hz

