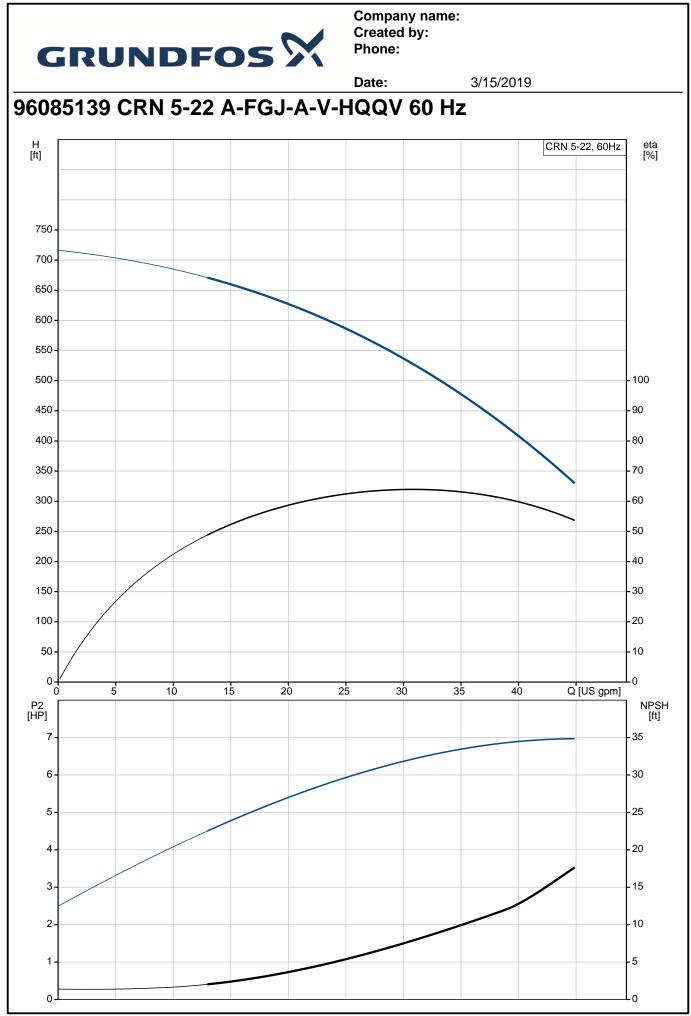
C	RUNDFO	s X	Company name: Created by: Phone:	
			Date:	3/15/2019
Count	Description			
1	CRN 5-22 A-FGJ-A-V-HQQV			
	Product No.: 96085139 Vertical, non-self-priming, multis centrifugal pump for installation i and mounting on a foundation.			
	The pump has the following chan - Impellers, intermediate ch sleeve are made of - Pump head cover and ba - The shaft seal has assem according to EN 12756.	nambers and outer se are made of ably length		
	- Power transmission is via coupling. flanges/couplings.	cast iron split		
	The motor is a 1-phase AC moto	or.		
	Controls: Frequency converter:	NONE		
	Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during opera Density:	Water -4 194 °F tion: 68 °F 62.29 lb/ft ³		
	Technical: Rated pump speed: Rated flow: Rated head: Pump orientation: Shaft seal arrangement: Code for shaft seal: Approvals on nameplate: Curve tolerance:	3508 rpm 30.4 US gpm 536.8 ft Vertical Single HQQV CURUS ISO9906:2012 3B		
	Materials: Base:	Stainless steel EN 1.4408		
	Impeller:	AISI 316 Stainless steel EN 1.4401 AISI 316		
	Bearing:	SIC		
	Installation: Maximum ambient temperature: Maximum operating pressure:	104 °F 363 psi		



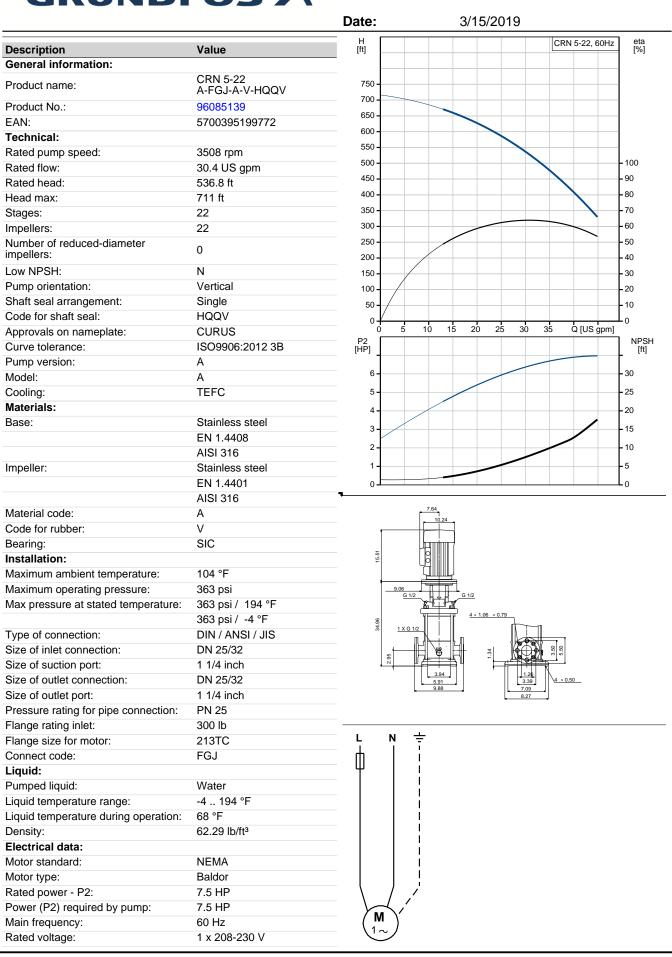
Company name: Created by: Phone:

		Date:	3/15/2019			
Description						
Max pressure at stated tempera	iture: 363 psi / 19	94 °F				
363 psi / -4 °F						
Type of connection:	DIN / ANSI / JIS					
Size of inlet connection:	DN 25/32					
Size of suction port:	1 1/4 inch					
Size of outlet connection:	DN 25/32					
Size of outlet port:	1 1/4 inch					
Pressure rating for pipe connection: PN 25						
Flange rating inlet:	300 lb					
Flange size for motor:	213TC					
Electrical data:						
Motor standard:	NEMA					
Motor type:	Baldor					
Rated power - P2:	7.5 HP					
	7.5 HP					
Power (P2) required by pump:	7.5 HP 60 Hz					
Main frequency:						
Rated voltage:	1 x 208-230 V 1.15					
Service factor:						
Rated current:	33.8-31.0 A					
Rated speed:	3450 rpm					
Number of poles:	2 F					
Insulation class (IEC 85):	F					
Others:						
Net weight:	182 lb					
Gross weight:	294 lb					
Shipping volume:	11.3 ft ³					
Country of origin:	US					
Custom tariff no .:	8413.70.2040					





Company name: Created by: Phone:



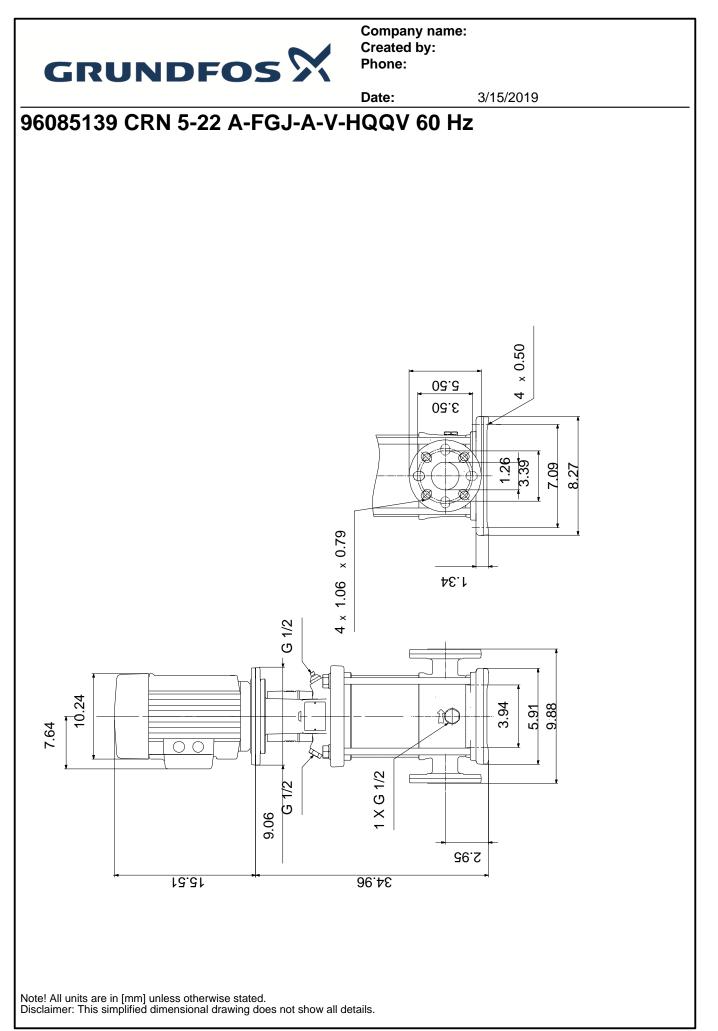
Printed from Grundfos Product Center [2019.01.000]

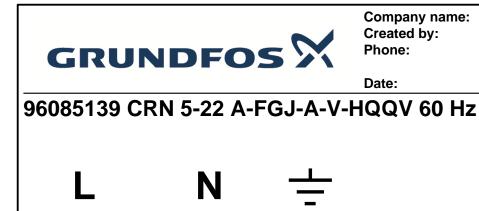


Company name: Created by: Phone:

3/15/2019

		Date:
Description	Value	
Service factor:	1.15	-
Rated current:	33.8-31.0 A	
Load current:	39.3-35.5 A	
Rated speed:	3450 rpm	
Number of poles:	2	
Insulation class (IEC 85):	F	
Motor protection:	NONE	
Motor Number:	85700017	
Controls:		
Frequency converter:	NONE	
Others:		
Net weight:	182 lb	
Gross weight:	294 lb	
Shipping volume:	11.3 ft ³	
Country of origin:	US	
Custom tariff no.:	8413.70.2040	





3/15/2019

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All units are [mm] unless otherwise presented.