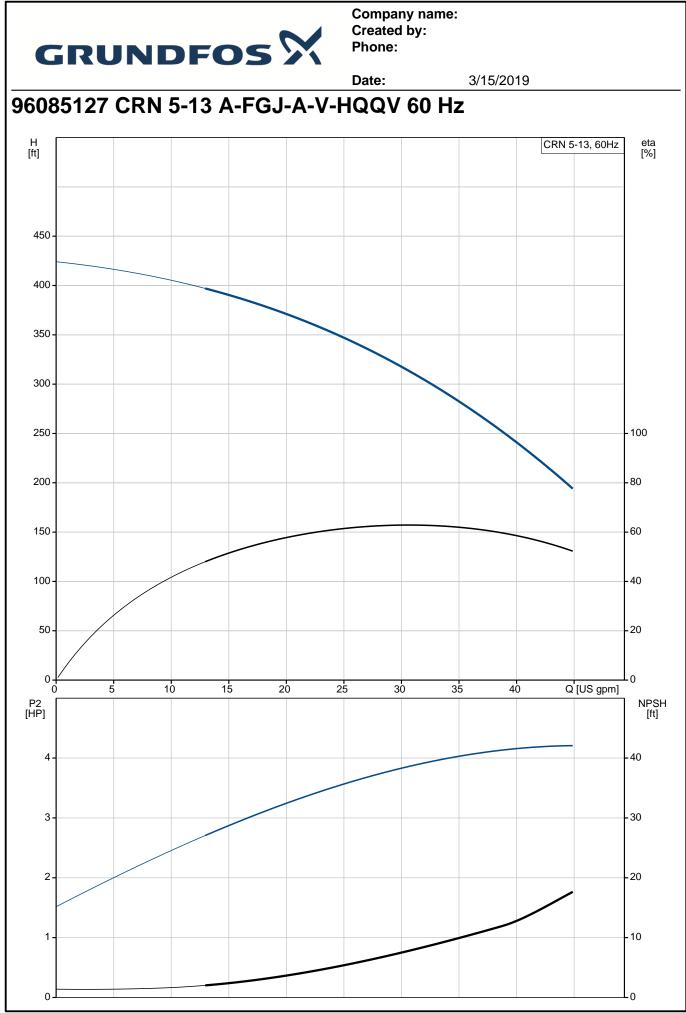
C	RUNDFO	sX	Company name: Created by: Phone:	
			Date:	3/15/2019
Count	Description			
1	CRN 5-13 A-FGJ-A-V-HQQV			
	Product No.: 96085127			
	Vertical, non-self-priming, multis	tage, in-line,		
	centrifugal pump for installation i			
	and mounting on a foundation.			
	The pump has the following chan - Impellers, intermediate ch sleeve are made of			
	- Pump head cover and ba	se are made of		
	- The shaft seal has assem			
	according to EN 12756.			
	- Power transmission is via	cast iron split		
	coupling. flanges/couplings.			
	The motor is a 1-phase AC moto	or.		
	Controls:			
	Frequency converter:	NONE		
	Liquid:			
	Pumped liquid:	Water		
	Liquid temperature range:	-4 194 °F		
	Liquid temperature during opera			
	Density:	62.29 lb/ft3		
	Taabaiaali			
	Technical: Rated pump speed:	3468 rpm		
	Rated flow:	30.4 US gpm		
	Rated head:	307.8 ft		
	Pump orientation:	Vertical		
	Shaft seal arrangement:	Single		
	Code for shaft seal: Approvals on nameplate:	HQQV CURUS		
	Curve tolerance:	ISO9906:2012 3B		
	Materials:			
	Base:	Stainless steel		
		EN 1.4408		
	1	AISI 316		
	Impeller:	Stainless steel EN 1.4401		
		AISI 316		
	Bearing:	SIC		
	Installation:	104 °E		
	Maximum ambient temperature: Maximum operating pressure:	363 psi		
		000 001		
	1			



Company name: Created by: Phone:

		Date:	3/15/2019			
Description						
	ature: 363 nei / 10/	°F				
Max pressure at stated temperature: 363 psi / 194 °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 conne						
Flange rating inlet:	300 lb					
Flange size for motor:	182TC					
Electrical data:						
Motor standard:	NEMA					
Motor type:	Baldor					
Rated power - P2:	5 HP					
Power (P2) required by pump:						
Main frequency:	60 Hz					
Rated voltage:	1 x 208-230 V					
Service factor:	1.15					
Rated current:	24.0-22.0 A					
Rated speed:	3450 rpm					
Number of poles:	2					
Enclosure class (IEC 34-5):	54 Dust/Splashing	1				
Insulation class (IEC 85):	F					
Others:						
Net weight:	153 lb					
Gross weight:	171 lb					
Shipping volume:	10.1 ft ³					
Country of origin:	US					
Custom tariff no .:	8413.70.2040					





EAN:

Head max:

Stages:

Impellers:

impellers:

Model:

Coolina:

Impeller:

Bearing:

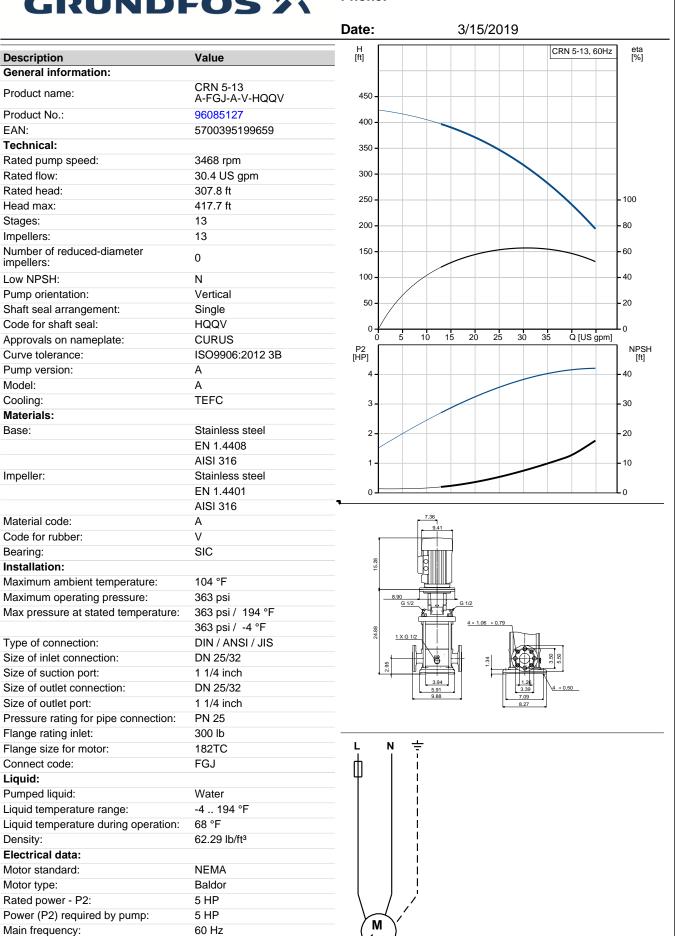
Liquid:

Density:

Rated voltage:

Materials: Base:

Company name: Created by: Phone:



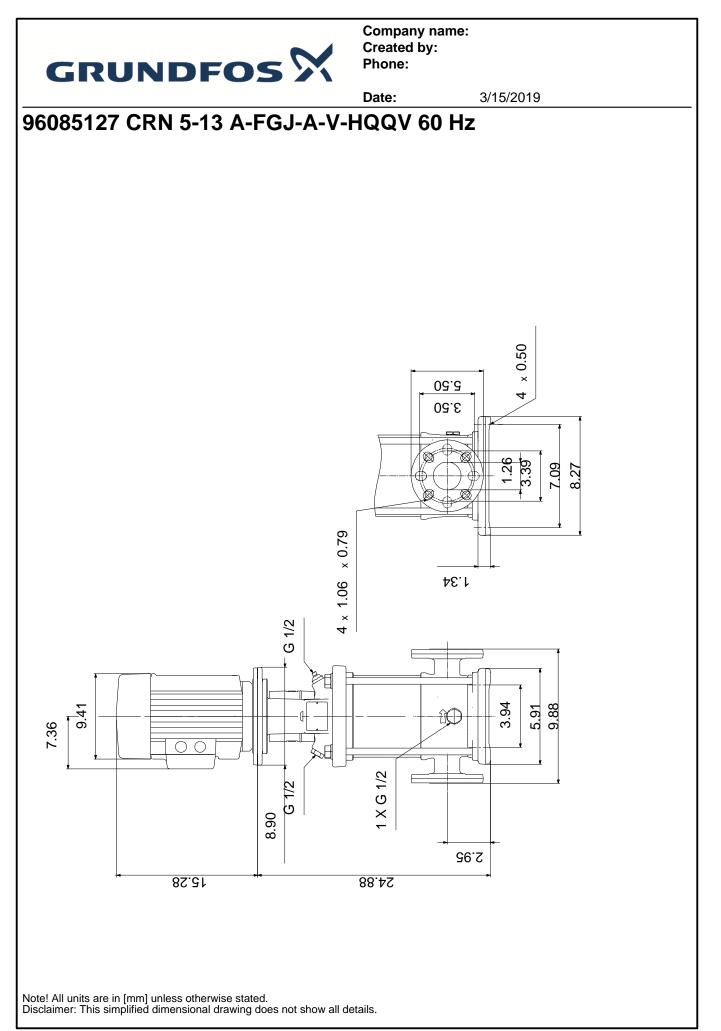
Printed from Grundfos Product Center [2019.01.000]

1 x 208-230 V



Company name: Created by: Phone:

		Date:	3/15/2019
Description	Value		
Service factor:	1.15	-	
Rated current:	24.0-22.0 A		
Load current:	27.0-25.0 A		
Rated speed:	3450 rpm		
Number of poles:	2		
Enclosure class (IEC 34-5):	54 Dust/Splashing		
Insulation class (IEC 85):	F		
Motor protection:	NONE		
Motor Number:	85700012		
Controls:			
Frequency converter:	NONE		
Others:			
Net weight:	153 lb		
Gross weight:	171 lb		
Shipping volume:	10.1 ft ³		
Country of origin:	US		
Custom tariff no.:	8413.70.2040		





Company name: Created by: Phone:

3/15/2019

96085127 CRN 5-13 A-FGJ-A-V-HQQV 60 Hz

