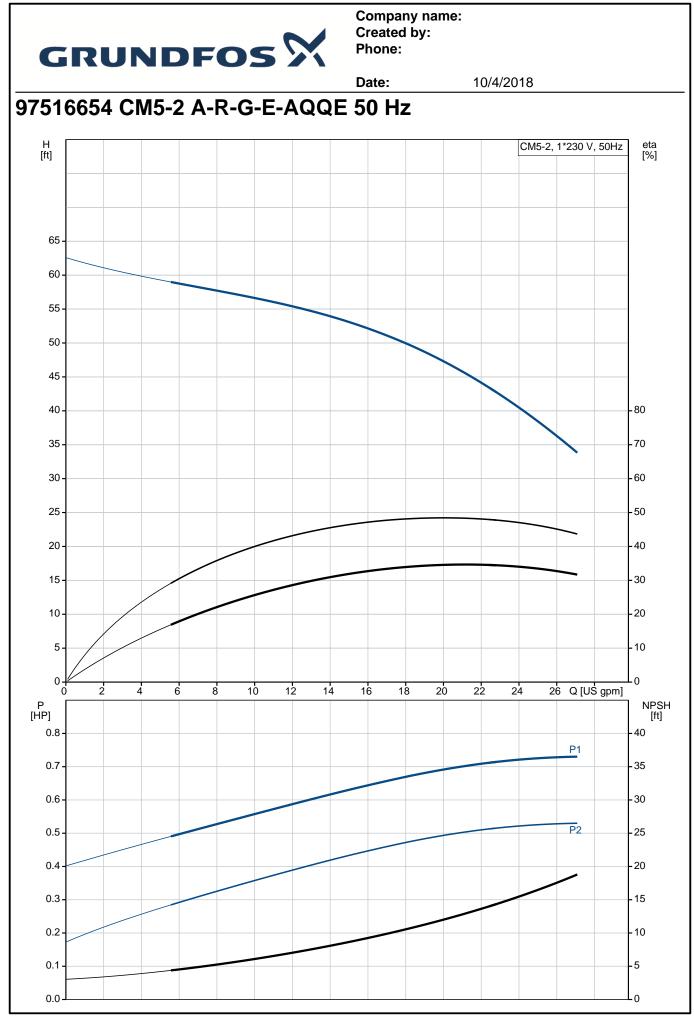
G	RU		Company n Created by: Phone:	
			Date:	10/4/2018
Position	Count	Description		
	1	CM5-2 A-R-G-E-AQQE		
		Product No.: 97516654		
		Compact, reliable, horizontal, mi radial discharge port. Pump mat mechanical shaft seal is a speci- internal Whitworth pipe threads,	al designed, unbalanced	entrifugal pump with axial suction port and e liquid are in high-grade stainless steel. The d O-ring seal. Pipework connection is via
		The pump is fitted with a 1-phas	e, foot-mounted, fan-co	oled asynchronous motor.
		Liquid:	Mator	
		Pumped liquid: Liquid temperature range:	Water -4 248 °F	
		Liquid temperature during opera Density:		
		Technical:	00 - 110	
		Rated flow: Rated head:	20.7 US gpm 48.56 ft	
		Primary shaft seal:	AQQE	
		Approvals on nameplate: Curve tolerance:	CE,WRAS,ACS,TR,EA ISO9906:2012 3B	AC
		Materials:		
		Pump housing:	Stainless steel DIN WNr. 1.4401 AISI 316	
		Impeller:	Stainless steel DIN WNr. 1.4401	
		Rubber:	AISI 316 EPDM	
		Installation:	404.05	
		Maximum ambient temperature: Maximum operating pressure:	131 °F 232 psi	
	Maximum operating pressure. 202 psi Max pressure at stated temperature: 145 psi / 250 °F 232 psi / 194 °F			
		Flange standard: Pump inlet:	WHITWORTH THREA Rp 1 1/4	D RP
		Pump outlet:	Rp 1	
		Electrical data:	710	
		Motor type: Rated power - P2:	71B 0.671 HP	
		Main frequency:	50 Hz	
		Rated voltage:	1 x 220-240 V	
		Service factor: Rated current:	1 3.1-2.8 A	
		Starting current:	530 %	
		Rated speed: Enclosure class (IEC 34-5):	2730-2740 rpm IP55	

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Company name: Created by: Phone:

	Count	Description	Date:	10/4/2018				
Position	Count	Description Insulation class (IEC 85):	F					
			Г					
		Others:						
		Minimum efficiency index, MEI Net weight:	: 0.7 27.1 lb					
		Gross weight:	32.6 lb					
		Country of origin:	HU					
		Custom tariff no.:	84137075					
	I							



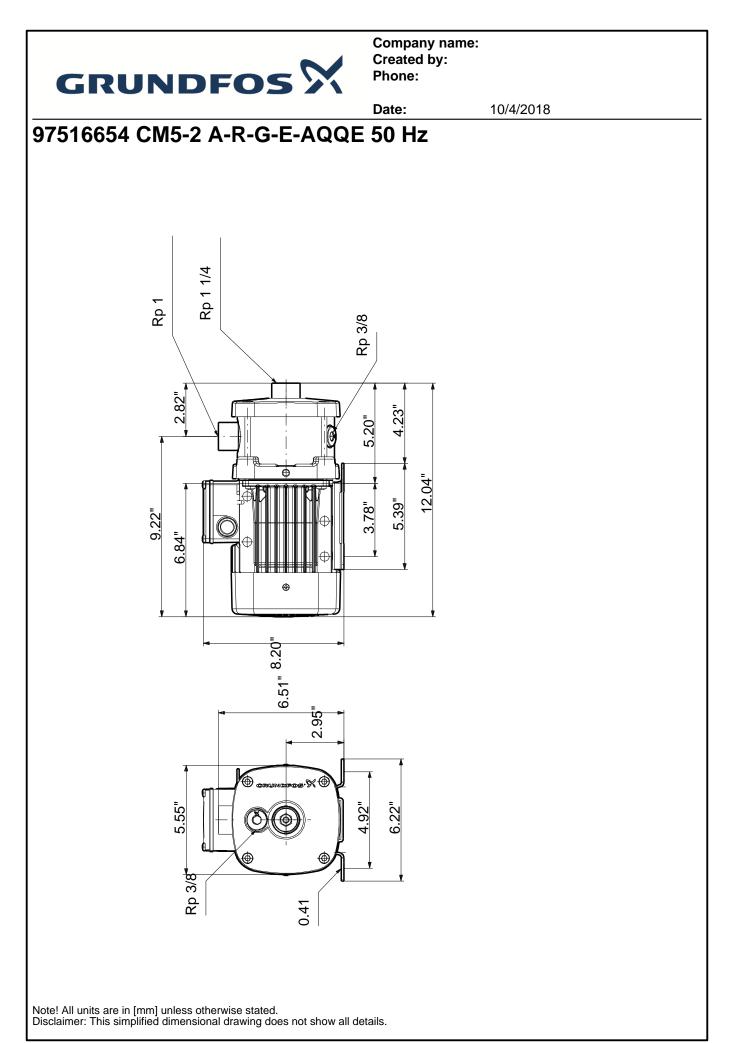


Company name: Created by: Phone:

		н		CM5-2, 1*230 V, 50		
Description	Value	H [ft]		01110 2, 1	200 1,00	
General information:		_				
Product name:	CM5-2 A-R-G-E-AQQE					
Product No.:	97516654	65 -				
EAN:	5700317302822	60 -				
Technical:		_				
Rated flow:	20.7 US gpm	55 -				
Rated head:	48.56 ft	50 -				
		45 -				
Impellers:	2	+3 -				
Primary shaft seal:	AQQE	40 -			$\overline{}$	
Approvals on nameplate:	CE,WRAS,ACS,TR,EAC	35 -				
Curve tolerance:	ISO9906:2012 3B					
Pump version:	A	30 -				
Model:	Α	25 -				
Materials:		20 -				
Pump housing:	Stainless steel	20-				
r drip riodsing.	DIN WNr. 1.4401	15 -				
		10-				
	AISI 316					
Impeller:	Stainless steel	5-				
	DIN WNr. 1.4401	o 🖌 📖	1 1	· · · ·		
	AISI 316		5 10	15 20	Q [US gp	
Material code:	G	– P [HP]				
Rubber:	EPDM				P1	
Code for rubber:	E	0.7 -				
Installation:	E	0.6 -				
	404 %	0.5 -			P2	
Maximum ambient temperature:	131 °F	-			F2	
Maximum operating pressure:	232 psi	0.4			/	
Max pressure at stated temperature:	145 psi / 250 °F	0.3 -				
	232 psi / 194 °F	0.2				
Flange standard:	WHITWORTH THREAD RP					
Pump inlet:	Rp 1 1/4	0.1 -				
Pump outlet:	Rp 1	0.0				
Connect code:	R					
Liquid:	IX					
	Matar					
Pumped liquid:	Water					
Liquid temperature range:	-4 248 °F					
Liquid temperature during operation:	68 °F					
Density:	62.29 lb/ft ³					
Electrical data:						
Motor type:	71B					
Rated power - P2:	0.671 HP					
Main frequency:	50 Hz					
Rated voltage:	1 x 220-240 V					
Service factor:	1					
Rated current:	3.1-2.8 A					
Starting current:	530 %					
Rated speed:	2730-2740 rpm					
Enclosure class (IEC 34-5):	IP55					
Insulation class (IEC 85):	F					
Motor protection:	TP211					
Others:						
	0.7					
Minimum efficiency index, MEI :	0.7					
Net weight:	27.1 lb					
Gross weight:	32.6 lb					
Country of origin:	HU					
Custom tariff no.:	84137075					

eta [%]

NPSH [ft] -35 -30 -25 -20 -15 -10 -5 -0





Company name: Created by: Phone:

10/4/2018

97516654 CM5-2 A-R-G-E-AQQE 50 Hz

