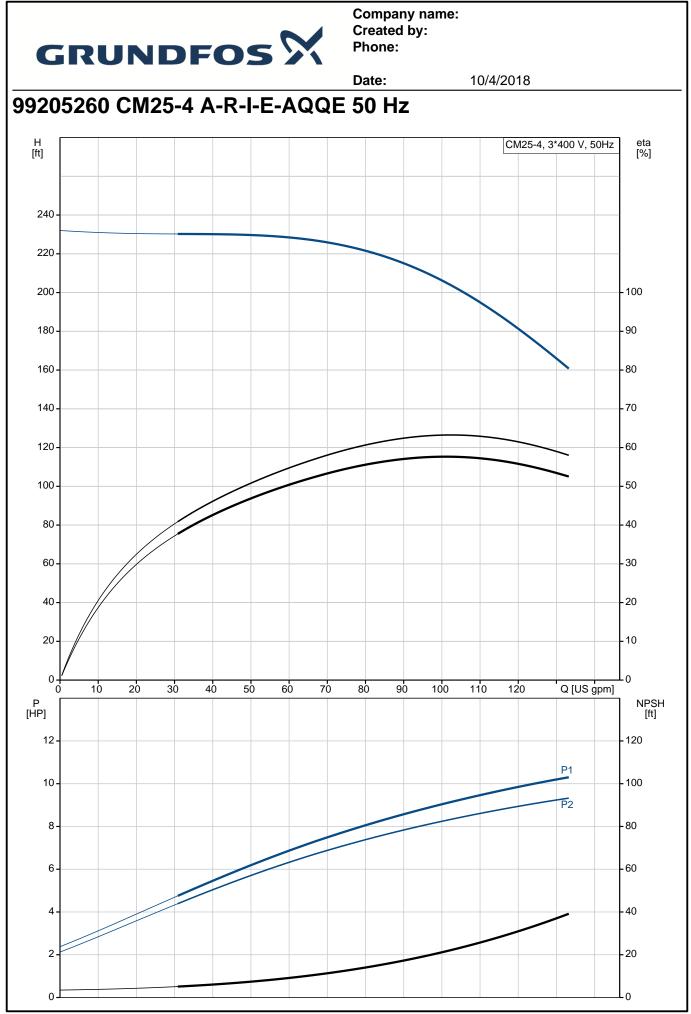
G	RU	INDFOS	Company n Created by: Phone:	
			Date:	10/4/2018
Position	Count	Description		
	1	CM25-4 A-R-I-E-AQQE		
		Product No.: 99205260	litiotogo, and quation of	antrifugal autors with avial austics part and
		shaft seal is a special designed, Whitworth pipe threads, Rp (ISC	unbalanced O-ring seal 7/1).	entrifugal pump with axial suction port and e liquid are in stainless steel. The mechanical I. Pipework connection is via internal
		The pump is fitted with a 3-phas	e, toot-mounted, fan-co	oled asynchronous motor.
		Liquid:	Motor	
		Pumped liquid: Liquid temperature range:	Water -4 248 °F	
		Liquid temperature during opera Density:		
		Technical:		
		Rated flow: Rated head:	96.9 US gpm 205.4 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. 1.4301 AISI 304	
		Impeller:	Stainless steel DIN WNr. 1.4301	
		Rubber:	AISI 304 EPDM	
		Installation: Maximum ambient temperature:	131 °F	
		Maximum operating pressure:	145 psi	
		Max pressure at stated tempera	ure: 145 psi / 250 °F	
		Flange standard: Pump inlet:	WHITWORTH THREA Rp 2	D RP
		Pump outlet:	Rp 2	
		Electrical data:		
		Motor type:	132SB	
		IE Efficiency class:	IE3	
		Rated power - P2:	10 HP	
		Main frequency: Rated voltage:	50 Hz 3 x 220-240D/380-415	ΥV
		Service factor:	1	
		Rated current:	25,0-24,2/14,4-14,0 A	
		Starting current: Rated speed:	780-910 % 2910-2920 rpm	
		Motor efficiency at full load:	89.9 %	
		Product Contor [2018 06 001]		

Printed from Grundfos Product Center [2018.06.001]



Company name: Created by: Phone:

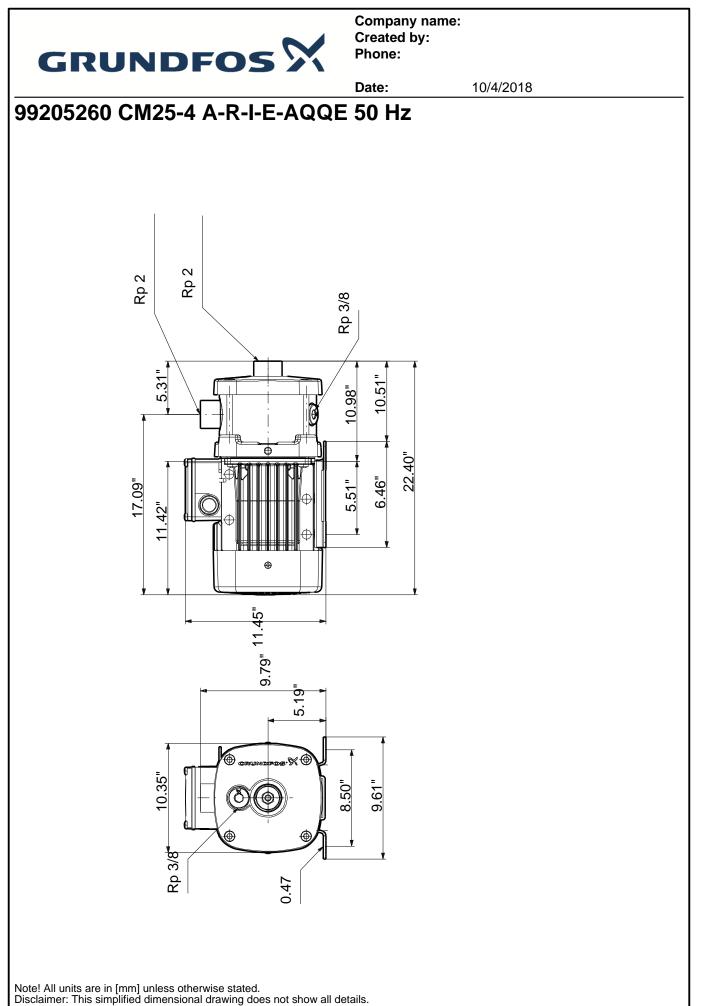
			Date:	10/4/2018
Position	Count	Description		
		Enclosure class (IEC 34-5):	IP55	
		Insulation class (IEC 85):	F	
		Others:		
		Minimum efficiency index, MEI	: 0.41	
		Net weight:	110 lb	
		Gross weight:	116 lb	
		Country of origin: Custom tariff no.:	HU 84137075	
			04137073	





Company name: Created by: Phone:

		H [ft]		CM25-4, 3*400 V, 50Hz	:
Description	Value	[ft]			
General information:					
Product name:	CM25-4 A-R-I-E-AQQE	240 -			
Product No.:	99205260	220 -			_
EAN:	5712608656910				
Technical:		200 -			- 1
Rated flow:	96.9 US gpm	180 -			-9
Rated head:	205.4 ft				
Impellers:	4	160 -			- 8
Primary shaft seal:	AQQE	140 -			- 7
Approvals on nameplate:	CE,WRAS,ACS,TR,EAC	100			- 6
Curve tolerance:	ISO9906:2012 3B	120 -		\sim	٢°
Pump version:	A	100 -			- 5
Model:	A				
Materials:		80-			- 4
Pump housing:	Stainless steel	60 -			- 30
	DIN WNr. 1.4301	40			
	AISI 304	40 -			- 2
Impeller:	Stainless steel	20 -			
	DIN WNr. 1.4301				\Box_0
	AISI 304	0 20 4	0 60 8	0 100 Q [US gpm]	
Material code:	AISI 304	P			٦
Rubber:	•	[HP]			1
	EPDM			P1	
Code for rubber:	E	10 -			- 1
Installation:		8-		P2	- 8
Maximum ambient temperature:	131 °F				Γ
Maximum operating pressure:	145 psi	6-			-6
Max pressure at stated temperature:	145 psi / 250 °F				
Flange standard:	WHITWORTH THREAD RP	4-			- 4
Pump inlet:	Rp 2	2			-2
Pump outlet:	Rp 2				
Connect code:	R	0			L 0
Liquid:					
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:	132SB				
IE Efficiency class:	IE3				
Rated power - P2:	10 HP				
Main frequency:	50 Hz				
Rated voltage:	3 x 220-240D/380-415Y V				
-					
Service factor:	1				
Rated current:	25,0-24,2/14,4-14,0 A				
Starting current:	780-910 %				
Rated speed:	2910-2920 rpm				
Motor efficiency at full load:	89.9 %				
Enclosure class (IEC 34-5):	IP55				
Insulation class (IEC 85):	F				
Motor protection:	NO				
Others:					
Minimum efficiency index, MEI :	0.41				
Net weight:	110 lb				
Gross weight:	116 lb				
Country of origin:	HU				
Custom tariff no.:	84137075				





Company name: Created by: Phone:

10/4/2018

