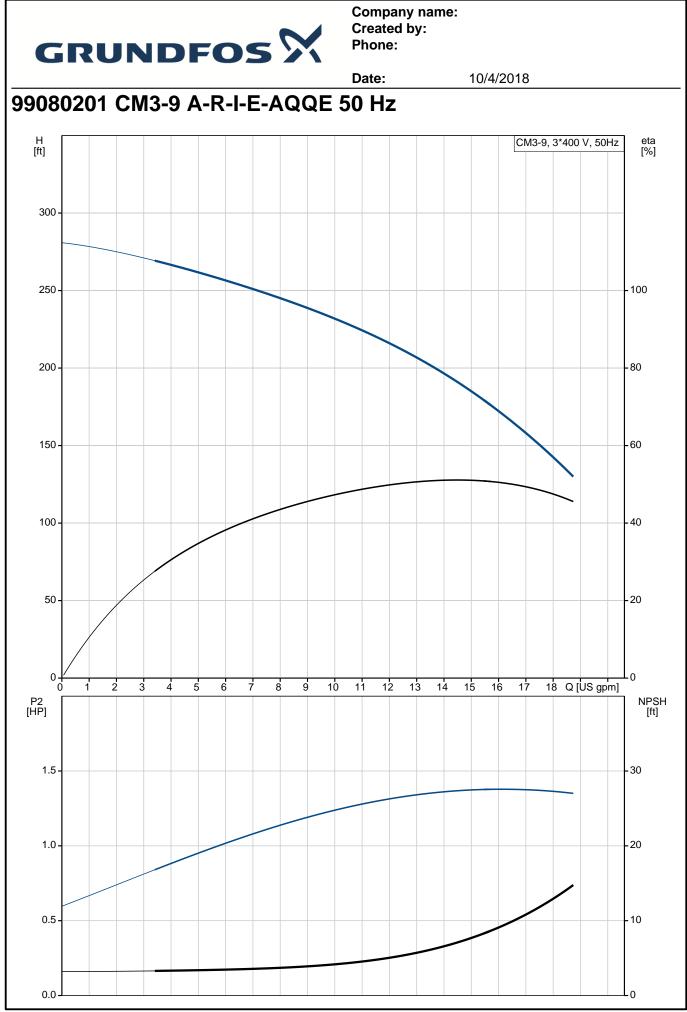
G	RU	INDFOS	Company n Created by: Phone:	
			Date:	10/4/2018
Position	Count	Description		
	1	CM3-9 A-R-I-E-AQQE		
		Product No.: 99080201 Compact, reliable, horizontal, me radial discharge port. Pump mat shaft seal is a special designed, Whitworth pipe threads, Rp (ISC The pump is fitted with a 3-phas	unbalanced O-ring seal 7/1).	entrifugal pump with axial suction port and a liquid are in stainless steel. The mechanical b Pipework connection is via internal oled asynchronous motor.
		Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during opera Density:	Water -4 248 °F tion: 68 °F 62.29 lb/ft³	
		Technical: Rated flow: Rated head: Primary shaft seal: Approvals on nameplate: Curve tolerance:	13.6 US gpm 205.7 ft AQQE CE,WRAS,ACS,TR,EA ISO9906:2012 3B	۸C
		Materials: Pump housing:	Stainless steel DIN WNr. 1.4301 AISI 304	
		Impeller:	Stainless steel DIN WNr. 1.4301 AISI 304	
		Rubber:	EPDM	
		Installation: Maximum ambient temperature: Maximum operating pressure: Max pressure at stated temperat Flange standard: Pump inlet: Pump outlet:	145 psi	D RP
		Electrical data: Motor type: IE Efficiency class: Rated power - P2: Main frequency: Rated voltage: Service factor: Rated current:	80C IE3 1.5 HP 50 Hz 3 x 220-240D/380-415 1 4,4-4,5/2,55-2,6 A	ΥV
		Starting current: Rated speed: Motor efficiency at full load:	720-780 % 2830-2860 rpm 83.1 %	

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Company name: Created by: Phone:

		NDFUS A	Date:	10/4/2018
Position	Count	Description		
		Enclosure class (IEC 34-5):	IP55	
		Insulation class (IEC 85):	F	
		Others:		
		Minimum efficiency index, MEI	: 0.7	
		Net weight: Gross weight:	39.6 lb 45.1 lb	
		Country of origin:	HU	
		Custom tariff no.:	84137075	





Company name: Created by: Phone:

		Date:
Description	Value	H [ft]
General information:	Value	
Product name:	CM3-9 A-R-I-E-AQQE	300 -
Product No.:	99080201	
EAN:	5712606358038	
Technical:	011200000000	250 -
Rated flow:	13.6 US gpm	
Rated head:	205.7 ft	-
Impellers:	9	200 -
Primary shaft seal:	AQQE	
Approvals on nameplate:	CE,WRAS,ACS,TR,EAC	
Curve tolerance:	ISO9906:2012 3B	150 -
Pump version:	A	-
Model:	A	-
Materials:	7	100 -
Pump housing:	Stainless steel	-
Tump housing.	DIN WNr. 1.4301	
	AISI 304	50 -
Impeller:	Stainless steel	
	DIN WNr. 1.4301	
	AISI 304	0
Material code:	A151 504	P2
	-	[HP]
Rubber:	EPDM	1.5 -
Code for rubber: Installation:	E	1.0
	404 %	-
Maximum ambient temperature:	131 °F	1.0 -
Maximum operating pressure:	145 psi	-
Max pressure at stated temperature:	145 psi / 250 °F	. /
Flange standard:	WHITWORTH THREAD RP	0.5 -
Pump inlet:	Rp 1	
Pump outlet:	Rp 1	0.0
Connect code:	R	
Liquid:	\\/_t_r	
Pumped liquid:	Water	
Liquid temperature range:	-4 248 °F	
Liquid temperature during operation:	68 °F	
Density:	62.29 lb/ft ³	
Electrical data:	200	
Motor type:	80C	
IE Efficiency class:	IE3	
Rated power - P2:	1.5 HP	
Main frequency:	50 Hz	
Rated voltage:	3 x 220-240D/380-415Y V	
Service factor:	1	
Rated current:	4,4-4,5/2,55-2,6 A	
Starting current:	720-780 %	
Rated speed:	2830-2860 rpm	
Motor efficiency at full load:	83.1 %	
Enclosure class (IEC 34-5):	IP55	
Insulation class (IEC 85):	F	
Motor protection:	NO	
Others:		
Minimum efficiency index, MEI :	0.7	
Net weight:	39.6 lb	
Gross weight:	45.1 lb	
Country of origin:	HU	
Custom tariff no.:	84137075	

