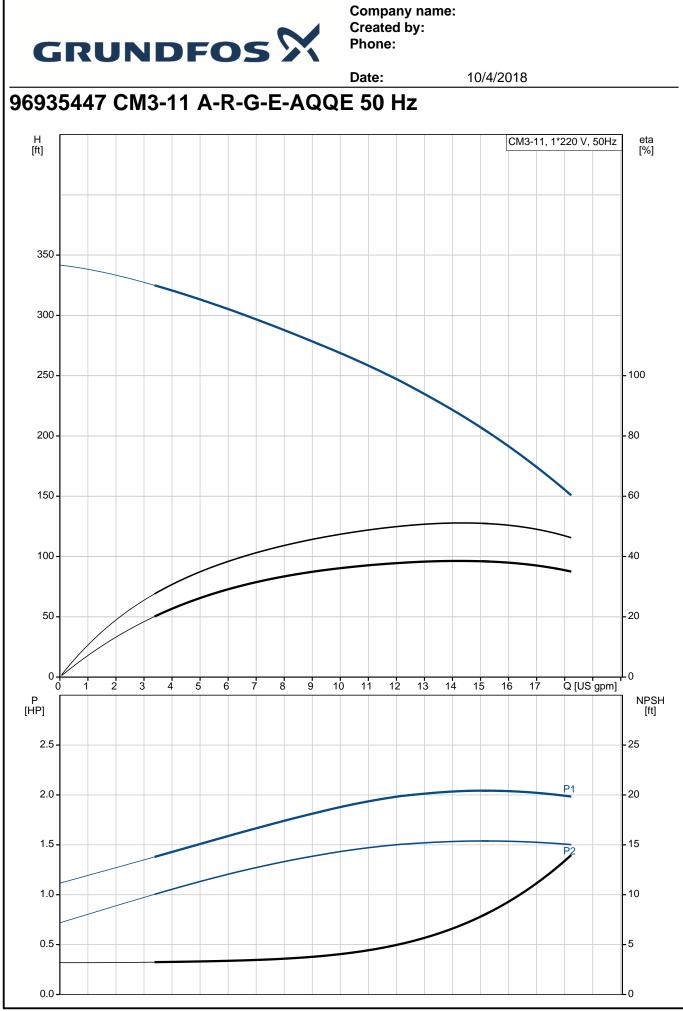
Count 1	Description CM3-11 A-R-G-E-AQQE	Date:	10/4/2018
	•		
1	CM3-11 A-R-G-E-AQQE		
	mechanical shaft seal is a special internal Whitworth pipe threads,	Il designed, unbalanced O-ri Rp (ISO 7/1).	ng seal. Pipework connection is via
	The pump is fitted with a 1-phase	e, foot-mounted, fan-cooled a	asynchronous motor.
	Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during operat Density:	-4 194 °F ion: 68 °F	
	Technical: Rated flow: Rated head: Primary shaft seal: Approvals on nameplate: Curve tolerance:	CE,WRAS,ACS,TR,EAC	
	Materials: Pump housing:	Stainless steel DIN WNr. 1.4401 AISI 316	
	Impeller:	Stainless steel DIN WNr. 1.4401 AISI 316	
	Rubber:	EPDM	
	Maximum operating pressure:	232 psi ure: 232 psi / 194 °F)
	Electrical data: Motor type: Rated power - P2: Main frequency: Rated voltage: Service factor: Rated current: Starting current: Rated speed: Enclosure class (IEC 34-5):	340 % 2710-2710 rpm IP55	
	innution	Compact, reliable, horizontal, muradial discharge port. Pump mate mechanical shaft seal is a special internal Whitworth pipe threads, I The pump is fitted with a 1-phase Liquid: Liquid temperature range: Liquid temperature during operat Density: Technical: Rated flow: Rated head: Primary shaft seal: Approvals on nameplate: Curve tolerance: Materials: Pump housing: Impeller: Rubber: Installation: Maximum ambient temperature: Maximum operating pressure: Max pressure at stated temperat Flange standard: Pump inlet: Pump outlet: Electrical data: Motor type: Rated power - P2: Main frequency: Rated current: Starting current: Rated speed: Enclosure class (IEC 34-5): Insulation class (IEC 85):	Compact, reliable, horizontal, multistage, end-suction centrifi radial discharge port. Pump materials in contact with the liqui mechanical shaft seal is a special designed, unbalanced O-ri- internal Whitworth pipe threads, Rp (ISO 7/1). The pump is fitted with a 1-phase, foot-mounted, fan-cooled a Liquid temperature range: -4194 °F Liquid temperature range: -4194 °F Density: 62.29 lb/ft ³ Technical: Rated flow: 13.6 US gpm Rated head: 252.3 ft Primary shaft seal: AQQE Approvals on nameplate: CE,WRAS,ACS,TR,EAC Curve tolerance: ISO9906:2012 3B Materials: Pump housing: Stainless steel DIN WNr. 1.4401 AISI 316 Impeller: EPDM Installation: Maximum ambient temperature: 131 °F Maximum operating pressure: 232 psi / 194 °F Flange standard: WHITWORTH THREAD RF Pump nulet: Rp 1 Pump outlet: Rp 1 Pump outlet: Rp 1 Pump outlet: Rp 1 Pump outlet: Rp 1 Rated opwar - P2: 1.743 HP Main frequency: 50 Hz Rated voltage: 1 x 220-240 V Service factor: 1 Rated speed: 2710-2710 rpm Enclosure class (IEC 34-5): IP55

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Company name: Created by: Phone:

		INDFOS 2		Date:	10/4/2018	
Position	Count	Description				
		Others: Minimum efficiency index, MEI Net weight: Gross weight: Country of origin: Custom tariff no.:	: 0.7 51.4 lb 56.9 lb HU 8413707	5		





Company name: Created by: Phone:

		Date:
Description	Value	H [ft]
General information:		-
Product name:	CM3-11 A-R-G-E-AQQE	-
Product No.:	96935447	050
EAN:	5700314053550	350 -
Technical:		-
Rated flow:	13.6 US gpm	300 -
Rated head:	252.3 ft	-
Impellers:	11	250 -
Primary shaft seal:	AQQE	
Approvals on nameplate:	CE,WRAS,ACS,TR,EAC	200 -
Curve tolerance:	ISO9906:2012 3B	
Pump version:	A	150
Model:	A	150 -
Materials:		
Pump housing:	Stainless steel	100 -
	DIN WNr. 1.4401	
	AISI 316	50 -
Impeller:	Stainless steel	/
•	DIN WNr. 1.4401	0
	AISI 316	o
Material code:	G	P [HP]
Rubber:	EPDM	2.5
Code for rubber:	E	-
Installation:		2.0 -
Maximum ambient temperature:	131 °F	-
Maximum operating pressure:	232 psi	1.5 -
Max pressure at stated temperature:	232 psi / 194 °F	1.0
Flange standard:	WHITWORTH THREAD RP	1.0-
Pump inlet:	Rp 1	0.5
Pump outlet:	Rp 1	
Connect code:	R	0.0
Liquid:		
Pumped liquid:	Water	
Liquid temperature range:	-4 194 °F	
Liquid temperature during operation:	68 °F	
Density:	62.29 lb/ft ³	
Electrical data:		
Motor type:	90SA	
Rated power - P2:	1.743 HP	
Main frequency:	50 Hz	
Rated voltage:	1 x 220-240 V	
Service factor:	1 x 220-240 v	
Rated current:	8.4-8.0 A	
	340 %	
Starting current:		
Rated speed:	2710-2710 rpm	
Enclosure class (IEC 34-5):	IP55	
Insulation class (IEC 85):	F TD211	
Motor protection:	TP211	
Others:	0.7	
Minimum efficiency index, MEI :	0.7	
Net weight:	51.4 lb	
Gross weight:	56.9 lb	
Country of origin:	HU	
Custom tariff no.:	84137075	

