G	RI	UNDFOS	$\times$	Company n Created by Phone:				
				Date:	08/06/2018			
Position	Qty.	Description						
	1	CM10-4 A-R-A-E-AQQE						
		Product No.: 96943360	ulticate and an	d quation cont				
		Compact, reliable, horizontal, multistage, end-suction centrifugal pump with axial suction port and radial discharge port. The shaft, impellers and chambers are made of stainless steel. The inlet and discharge parts are made of cast iron. The mechanical shaft seal is a special designed, unbalanced O-ring seal. Pipework connection is via internal Whitworth pipe threads, Rp (ISO 7/1). The pump is fitted with a 3-phase, foot-mounted, fan-cooled asynchronous motor.						
		Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during operat Density:	Water -20 90 °C ration: 20 °C 998.2 kg/m <sup>3</sup>					
		Technical: Speed for pump data: Rated flow: Rated head: Primary shaft seal: Approvals on nameplate: Curve tolerance:	2900 rpm 10 m <sup>3</sup> /h 53.9 m AQQE CE,WRAS ISO9906:2	,ACS,TR,EAC 012 3B				
		<b>Materials:</b> Pump housing: Impeller:	Cast iron EN-JL1030 ASTM 30 I Stainless s DIN WNr AISI 304	3 steel				
		Rubber:	EPDM					
		Installation: Maximum ambient temperature: Maximum operating pressure: Max pressure at stated temp: Flange standard: Pump inlet: Pump outlet:	10 bar 10 bar / 90	0 °C RTH THREAD	RP			
		Electrical data: Motor type: IE Efficiency class: Rated power - P2: Mains frequency: Rated voltage: Service factor:	1	0D/380-415Y	V			
		Rated current:	11,8-11,0/0	6,75-6,40 A				

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Company name: Created by: Phone:

				Date:	08/06/2018
Position	Qty.	Description			
		Starting current: Rated speed: Motor efficiency at full load: Enclosure class (IEC 34-5): Insulation class (IEC 85):	800-880 % 2900-2920 84.6 % IP55 F	б ) rpm	
		Others: Minimum efficiency index, MEI Net weight: Gross weight:	: 0,7 38.6 kg 41.1 kg		