	GRUNDFO	os X	Company name: Created by: Phone:	Pump Sales Direct				
			Date:	20/06/2022				
Qty.	Description							
1	CUE 1X200-240V IP55 2,2KW							
		Netel Droduct sister		dugé				
	Note! Product picture may differ from actual product Product No.: 99616620							
	CUE is a complete range of external frequency converters designed for speed control of a wide range of Grundfos pumps. CUE has a built-in PI controller and offers the same functionality and user-interface as Grundfos E-pumps. CUE solutions can thus be seen as an extension to the E-pump range.							
	By choosing a CUE-solution, you will get the following benefits: - Grundfos E-pump functionality and user-interface - application- and pump-family-related functions							
	 applications and pump-family-feated functions increased comfort compared to fixed-speed pumps very easy installation and commissioning compared to standard frequency converters speed control of pumps up to 250 kW speed control of pumps installed in potentially explosive environments. 							
	CUE offers the following inputs and output: - RS-485 GENIbus - an analog 0-10 V input for external setpoint							
	 an analog 0-10 V input for external setpoint an analog 0/4-20 mA input for sensor four digital inputs for various functions, for instance external start/stop two signal relays (C/NO/NC). 							
	Accessories: Input/output add-on board Provides additional input: - one 0/4-20 mA analog inp - one 0-20 mA analog outpu - two inputs for Pt100/Pt100	ut		ring monitoring.				
	Motor filters: For reduction of dU/dt and peak voltages to the motor windings and for reduction of the acoustic noise generated in							
	 the motor, a number of motor filters are offered: dU/dt filters , 11-250 kW Sine wave filters, 0.55-250 kW. 							
	Technical: Approvals on nameplate:	CE, CULUS, C-TICK						
	Installation: Range of ambient temperature: Relative humidity:	0 45 °C 5-95 %						
	Electrical data: Rated power - P2: Mains frequency: Rated voltage [V]: Rated current: Maximum current consumption: Efficiency at full load:	2.2 kW 50 / 60 Hz 1 x 200-240 V 10.6 A 10.6 A 96 %						
	Enclosure class (IEC 34-5):	IP55						



Company name: Pump Sales Direct Created by: Phone:

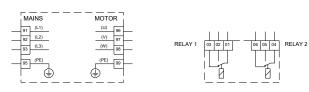
20/06/2022

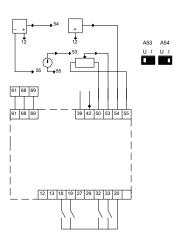
Qty.	Description			
	Others: Net weight:	23 kg		
	Danish VVS No.:	382994522		

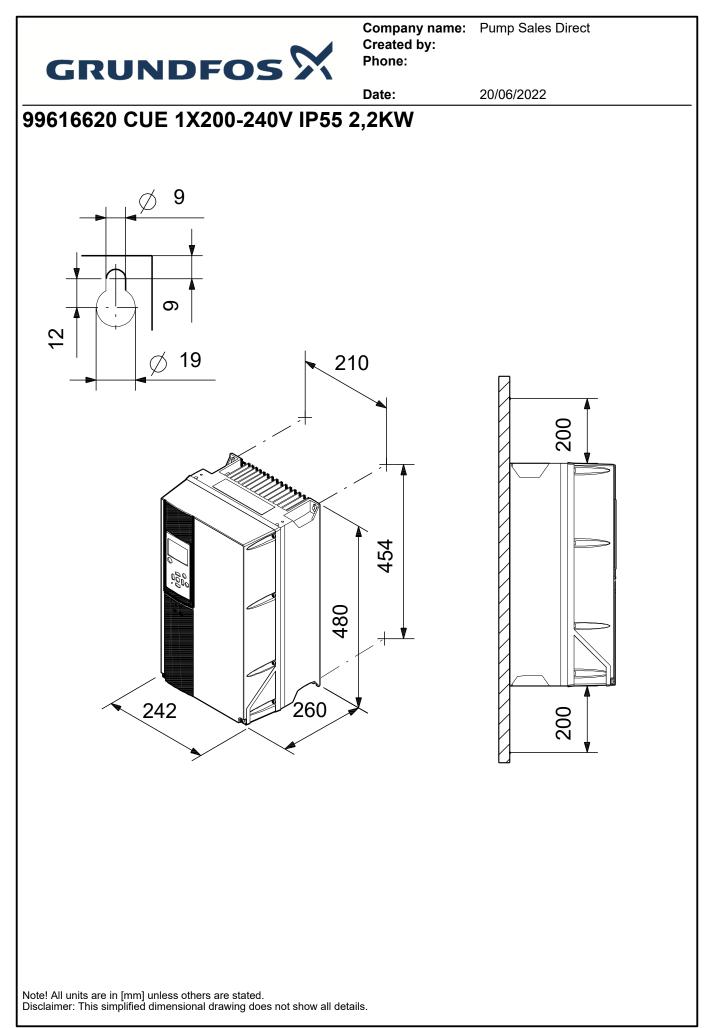


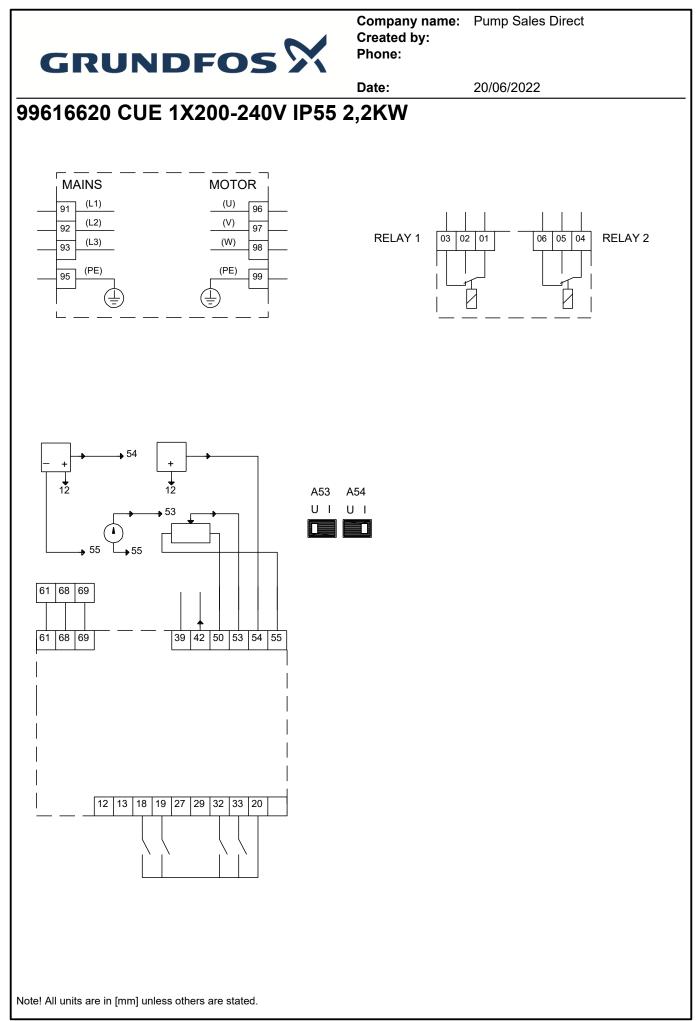
Company name: Pump Sales Direct Created by: Phone:

		Date:	20/06/2022	
Description	Value			
General information:		Ø 9		
Product name:	CUE 1X200-240V IP55 2,2KW			
Product No:	99616620			
EAN number:	5713831973256	(
Technical:				
Approvals on nameplate:	CE, CULUS, C-TICK	Ø 19	210	_
Installation:				
Range of ambient temperature:	0 45 °C		∠+]	50
Relative humidity:	5-95 %	_	No In	
Mounted on:	Wall	- 🔨		
Electrical data:				
Rated power - P2:	2.2 kW		454	
Mains frequency:	50 / 60 Hz	1986 1990		
Rated voltage [V]:	1 x 200-240 V		480	
Rated current:	10.6 A			
Maximum current consumption:	10.6 A			
Efficiency at full load:	96 %	- <242	260	500
Enclosure class (IEC 34-5):	IP55	-	×	5
Built-in motor protection:	YES	~ ~		
Thermal protec:	external			
Cable length:	150/300 m			
Others:				
Net weight:	23 kg			
Danish VVS No.:	382994522			











Company name: Pump Sales Direct Created by: Phone:

20/06/2022

Order Data:

Product name:CUIAmount:1Product No:996

CUE 1X200-240V IP55 2,2KW 1 99616620

Total: Price on request