	GRUNDFOS SC Company name: Created by: Phone:					
			Date:	17/06/2022		
Qty.	Description					
1	CUE 3X380-500V IP20 1,5KW S	то				
			1166 6			
	Note! Product picture may differ from actual product Product No.: On request					
	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 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 0/4-20 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 input for an additional sensor - one 0-20 mA analog output - two inputs for Pt100/Pt1000 temperature sensors, for instance for bearing 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-TIC	к			
	Installation: Range of ambient temperature: Relative humidity:	0 50 °C 5-95 %				
	Electrical data: Rated power - P2: Mains frequency: Rated voltage [V]: Rated current: Maximum current consumption: Efficiency at full load: Enclosure class (IEC 34-5):	1.5 kW 50 / 60 Hz 3 x 380-440/441-50 4.1-3.4 A 4.1 A 97 % IP20	0 V			



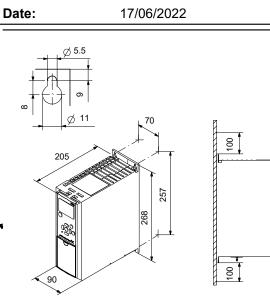
Company name: Created by: Phone:

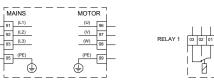
			Date:	17/06/2022	
Qty.	Description				
	Others: Net weight:	4.9 kg			
	Net weight.	4.9 Kg			

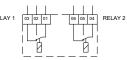


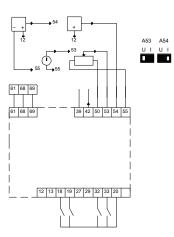
Company name: Created by: Phone:

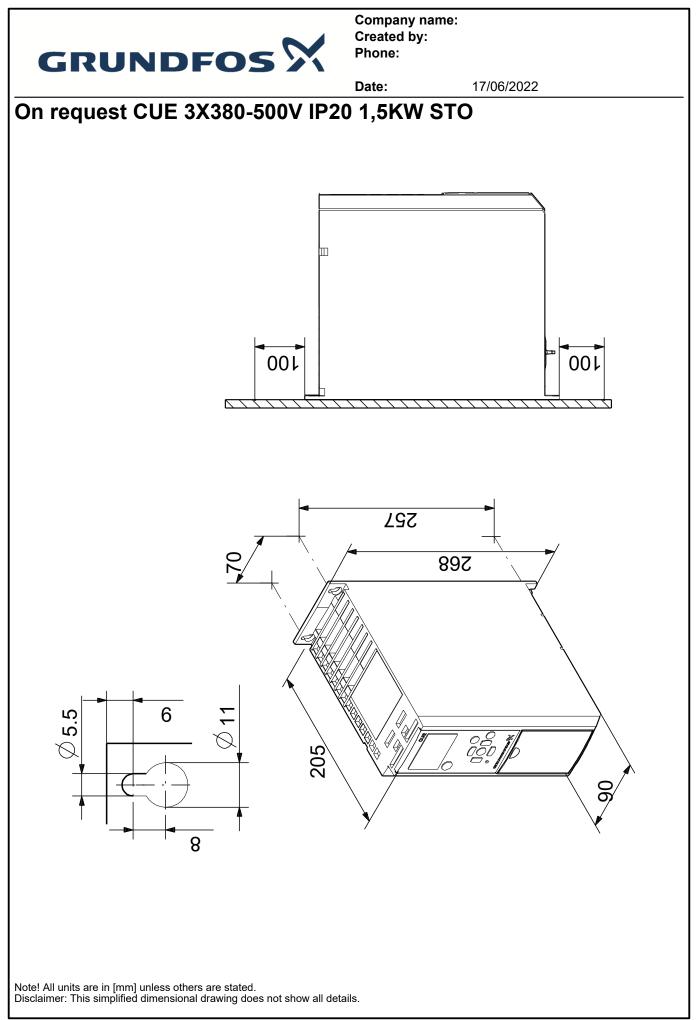
Description	Value	
General information:		
Product name:	CUE 3X380-500V IP20 1,5KW STO	
Product No:	On request	
EAN number:	On request	
Technical:		
Approvals on nameplate:	CE, CULUS, C-TICK	
Installation:		
Range of ambient temperature:	0 50 °C	
Relative humidity:	5-95 %	
Mounted on:	Wall	
Electrical data:		
Rated power - P2:	1.5 kW	
Mains frequency:	50 / 60 Hz	
Rated voltage [V]:	3 x 380-440/441-500 V	
Rated current:	4.1-3.4 A	
Maximum current consumption:	4.1 A	
Efficiency at full load:	97 %	
Enclosure class (IEC 34-5):	IP20	
Built-in motor protection:	YES	
Thermal protec:	external	
Cable length:	150/300 m	
Others:		
Net weight:	4.9 kg	













Company name: Created by: Phone:

17/06/2022

Order Data:

Product name:	CUE 3X380-500V IP20 1,5KW STO
Amount:	1
Product No:	On request

Total: Price on request