			Company r				
		\sim	Created by Phone:	:			
	GRUNDFO	JS X					
			Date:	17/06/2022			
Qty.	Description						
1	CUE 3X380-500V IP20 3,0KW						
		Note! Product pictu	re may differ from a	ctual 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						
	 Grundfos E-pump functionality and user-interface application- and pump-family-related functions 						
	 increased comfort compa 	red to fixed-speed p	umps				
	 very easy installation and speed control of pumps u 		pared to standar	d frequency converters			
	 speed control of pumps in 	stalled in potentially	explosive enviro	nments.			
	CUE offers the following inputs a - RS-485 GENIbus	nd output:					
	- an analog 0-10 V input for						
	- 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). 						
	A						
	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:		чк.				
	Approvals on nameplate:	CE, CULUS, C-TIC					
	Installation:						
	Range of ambient temperature: Relative humidity:	0 50 °C 5-95 %					
	Electrical data:	0.1344					
	Rated power - P2: Mains frequency:	3 kW 50 / 60 Hz					
	Rated voltage [V]:	3 x 380-440/441-50	00 V				
	Rated current:	7.2-6.3 A					
	Maximum current consumption:						
	Efficiency at full load: Enclosure class (IEC 34-5):	97 % IP20					
		v					



Company name: Created by: Phone:

_	Date:	17/06/2022

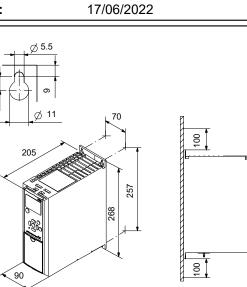
Qty.	Description		
	Others:		

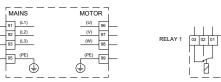
Net weight: Danish VVS No.: 4.9 kg 382995030

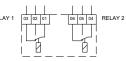


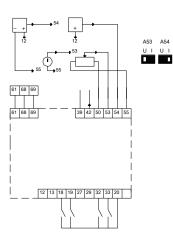
Company name: Created by: Phone:

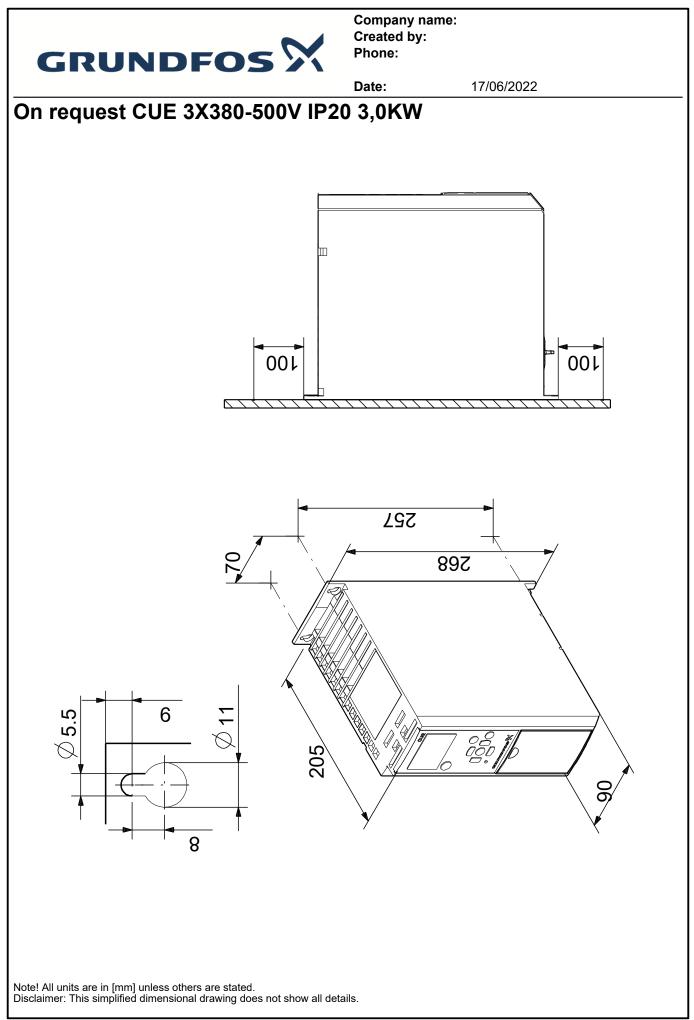
		Date:
Description	Value	
General information:		Ø 5.5
Product name:	CUE 3X380-500V IP20 3,0KW	
Product No:	On request	
EAN number:	On request	
Technical:		⊘ 11
Approvals on nameplate:	CE, CULUS, C-TICK	
Installation:		>
Range of ambient temperature:	0 50 °C	- 205
Relative humidity:	5-95 %	
Mounted on:	Wall	
Electrical data:		
Rated power - P2:	3 kW	4 080
Mains frequency:	50 / 60 Hz	1000
Rated voltage [V]:	3 x 380-440/441-500 V	
Rated current:	7.2-6.3 A	
Maximum current consumption:	7.2 A	- 90
Efficiency at full load:	97 %	$ \boldsymbol{\gamma}$
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	
Danish VVS No.:	382995030	













Company name: Created by: Phone:

17/06/2022

Order Data:

Product name:CUE 3X380-500V IP20 3,0KWAmount:1Product No:On request

Total: Price on request