



Company name:

Created by:

Phone:

Date:

17/06/2022

Qty.	Description														
1	<p>CUE 3X380-500V IP55 1,5kW</p>  <p>Note! Product picture may differ from actual product</p> <p>Product No.: On request</p> <p>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.</p> <p>By choosing a CUE-solution, you will get the following benefits:</p> <ul style="list-style-type: none">- 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. <p>CUE offers the following inputs and output:</p> <ul style="list-style-type: none">- 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). <p>Accessories:</p> <p>Input/output add-on board</p> <p>Provides additional input:</p> <ul style="list-style-type: none">- 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. <p>Motor filters:</p> <p>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:</p> <ul style="list-style-type: none">- dU/dt filters, 11-250 kW- Sine wave filters, 0.55-250 kW. <p>Technical:</p> <p>Approvals on nameplate: CE, CULUS, C-TICK</p> <p>Installation:</p> <p>Range of ambient temperature: 0 .. 45 °C</p> <p>Relative humidity: 5-95 %</p> <p>Electrical data:</p> <table><tbody><tr><td>Rated power - P2:</td><td>1.5 kW</td></tr><tr><td>Mains frequency:</td><td>50 / 60 Hz</td></tr><tr><td>Rated voltage [V]:</td><td>3 x 380-440/441-500 V</td></tr><tr><td>Rated current:</td><td>4.1-3.4 A</td></tr><tr><td>Maximum current consumption:</td><td>4.1 A</td></tr><tr><td>Efficiency at full load:</td><td>97 %</td></tr><tr><td>Enclosure class (IEC 34-5):</td><td>IP55</td></tr></tbody></table>	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):	IP55
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):	IP55														



Company name:

Created by:

Phone:

Date:

17/06/2022

Qty.	Description
	Others:
	Net weight: 9.2 kg
	Danish VVS No.: 382996015
	Country of origin: DK
	Custom tariff no.: 85044090



Company name:

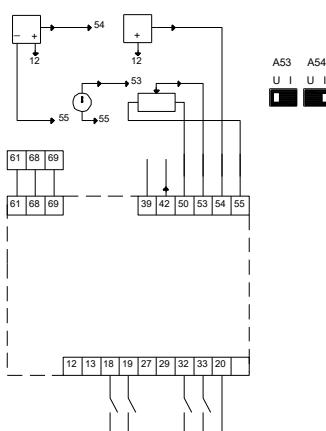
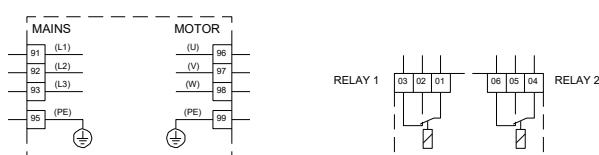
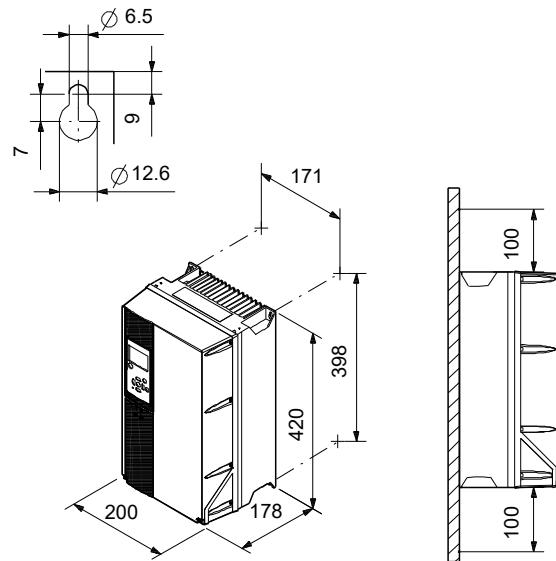
Created by:

Phone:

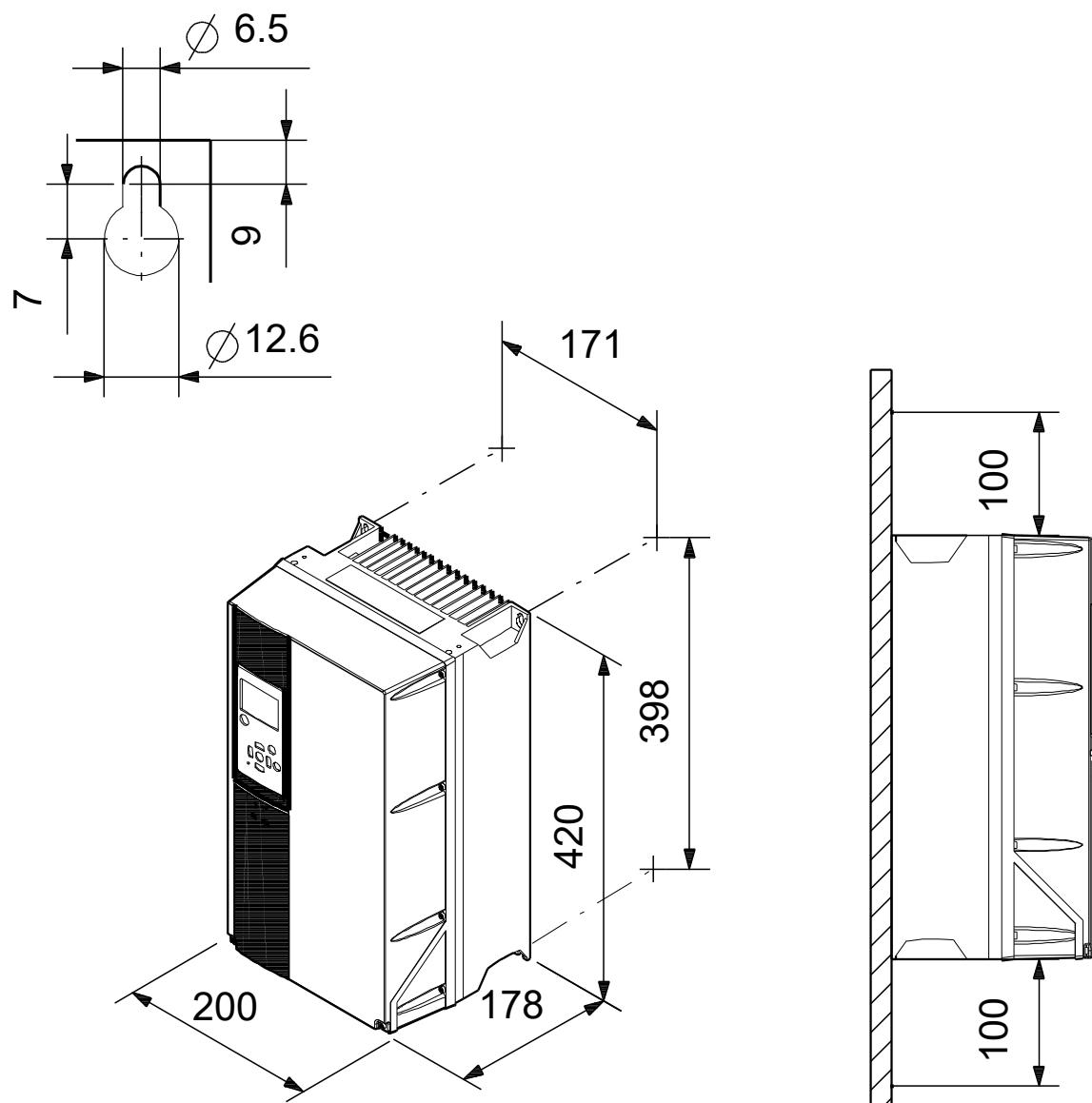
Date:

17/06/2022

Description	Value
General information:	
Product name:	CUE 3X380-500V IP55 1,5KW
Product No:	On request
EAN number:	On request
Technical:	
Approvals on nameplate:	CE, CULUS, C-TICK
Installation:	
Range of ambient temperature:	0 .. 45 °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):	IP55
Built-in motor protection:	YES
Thermal protec:	external
Cable length:	150/300 m
Others:	
Net weight:	9.2 kg
Danish VVS No.:	382996015
Country of origin:	DK
Custom tariff no.:	85044090



On request CUE 3X380-500V IP55 1,5KW



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.



Company name:
Created by:
Phone:

Date: 17/06/2022

Order Data:

Product name: CUE 3X380-500V IP55 1,5KW

Amount: 1

Product No: On request

Total: Price on request