

Qty.	Description
1	<p>CUE 3X380-500V IP54 200KW</p> <div>  </div> <p style="text-align: center;">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 .. 40 °C</p> <p>Relative humidity: 5-95 %</p> <p>Electrical data:</p> <p>Rated power - P2: 200 kW</p> <p>Mains frequency: 50 / 60 Hz</p> <p>Rated voltage [V]: 3 x 380-440/441-500 V</p> <p>Rated current: 395-361 A</p> <p>Maximum current consumption: 395 A</p> <p>Efficiency at full load: 98 %</p> <p>Enclosure class (IEC 34-5): IP54</p>



Company name:

Created by:

Phone:

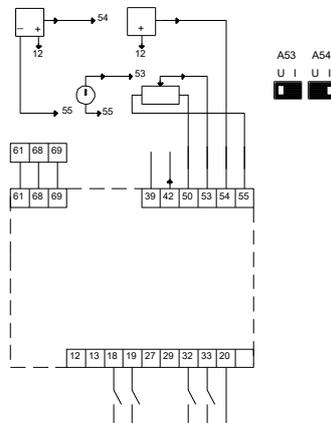
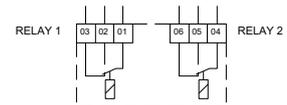
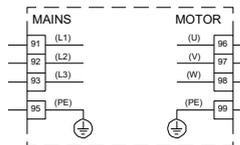
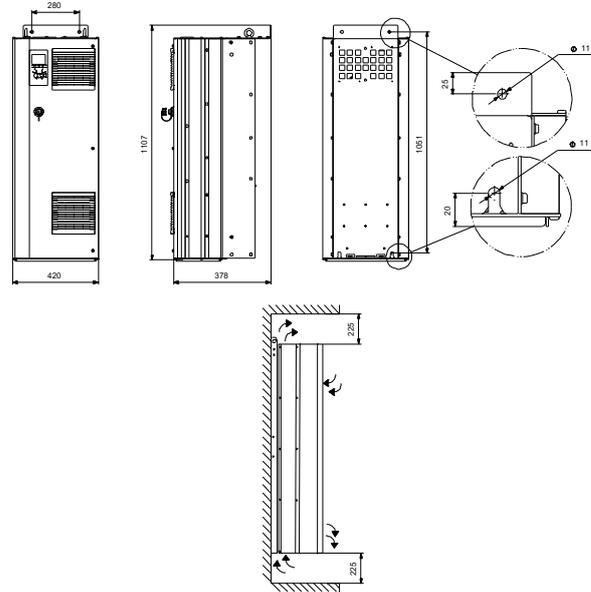
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17/06/2022

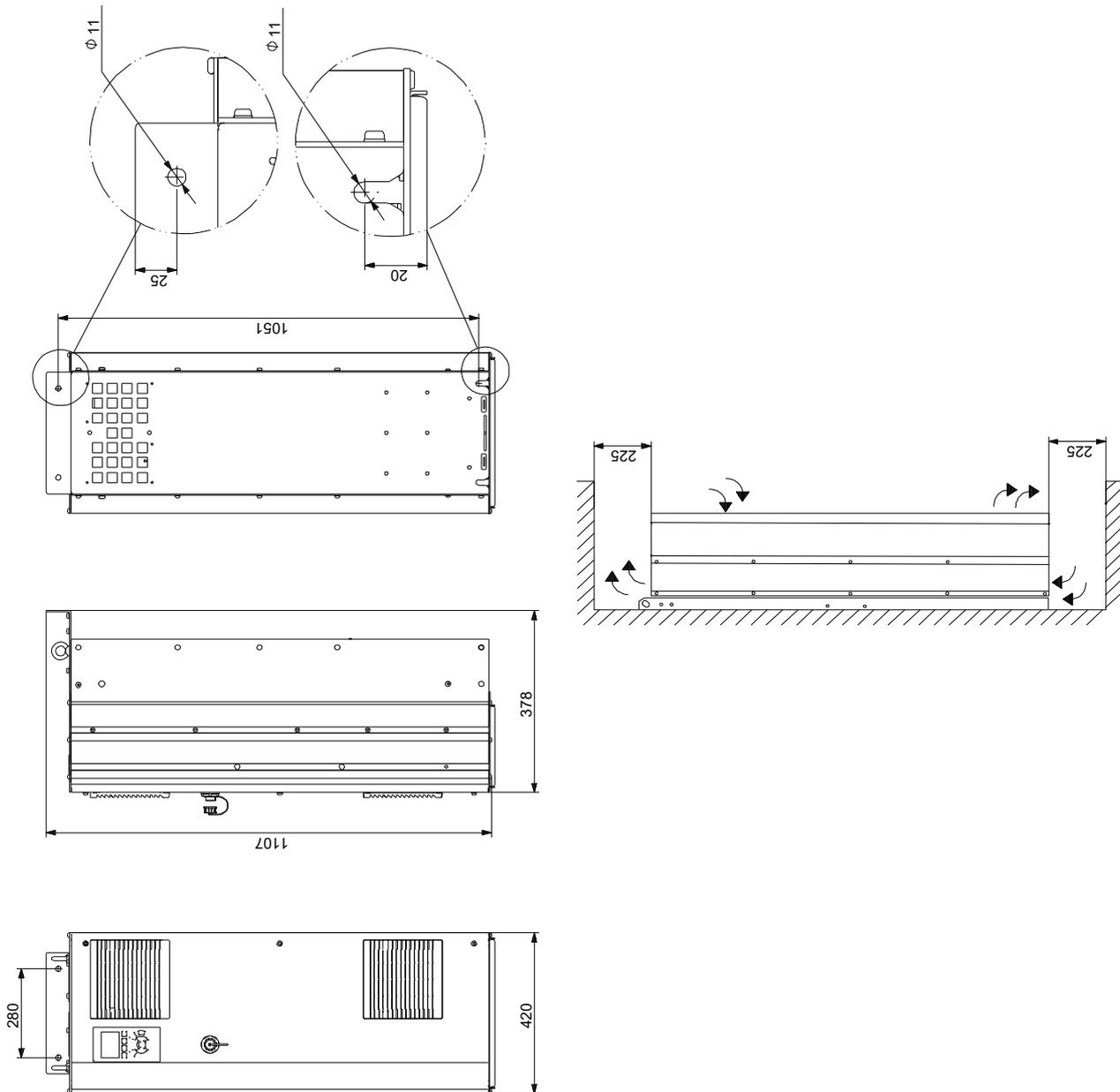
Qty.	Description
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	Others: Net weight: 125 kg Country of origin: DK Custom tariff no.: 85044090
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Description	Value
General information:	
Product name:	CUE 3X380-500V IP54 200KW
Product No:	On request
EAN number:	On request
Technical:	
Approvals on nameplate:	CE, CULUS, C-TICK
Installation:	
Range of ambient temperature:	0 .. 40 °C
Relative humidity:	5-95 %
Mounted on:	WALL / FLOOR
Electrical data:	
Rated power - P2:	200 kW
Mains frequency:	50 / 60 Hz
Rated voltage [V]:	3 x 380-440/441-500 V
Rated current:	395-361 A
Maximum current consumption:	395 A
Efficiency at full load:	98 %
Enclosure class (IEC 34-5):	IP54
Built-in motor protection:	YES
Thermal protec:	external
Cable length:	150/300 m
Others:	
Net weight:	125 kg
Country of origin:	DK
Custom tariff no.:	85044090



On request CUE 3X380-500V IP54 200KW



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



Company name:

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17/06/2022

Order Data:

Product name: CUE 3X380-500V IP54 200KW

Amount: 1

Product No: On request

Total: Price on request
