

PROJECT:	_____	UNIT TAG:	_____	QUANTITY:	_____
	_____	TYPE OF SERVICE:	_____		_____
REPRESENTATIVE:	_____	SUBMITTED BY:	_____	DATE:	_____
ENGINEER:	_____	APPROVED BY:	_____	DATE:	_____
CONTRACTOR:	_____	ORDER NO.:	_____	DATE:	_____

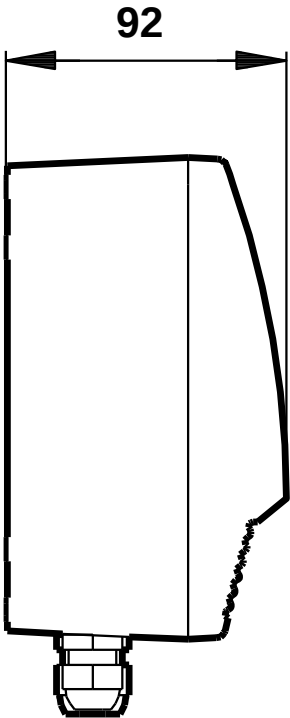
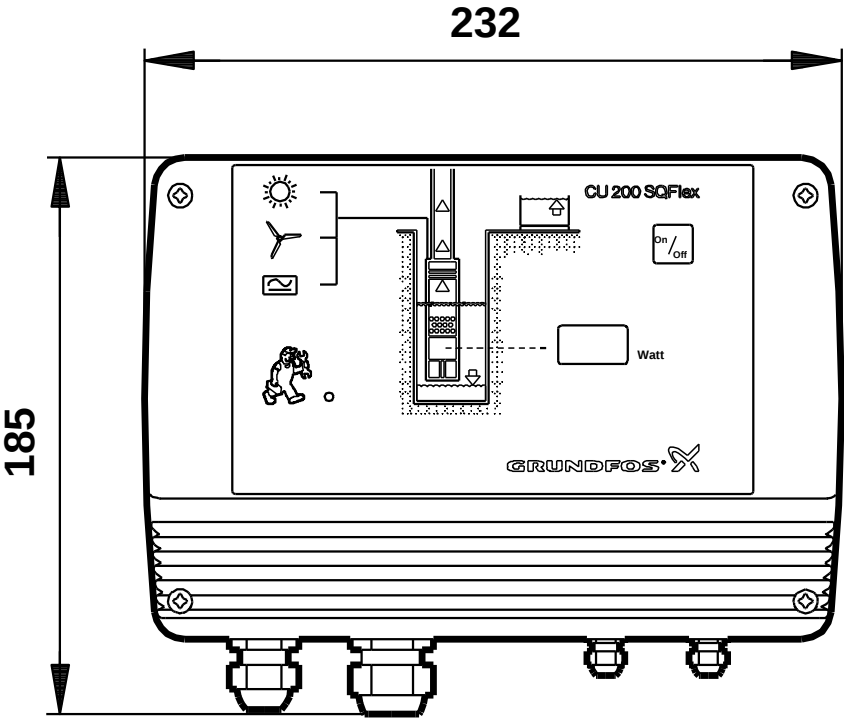
CU 200

Accessories



Product photo could vary from the actual product

Conditions of Service	Pump Data	Motor Data
Flow: _____	Maximum ambient temperature: 122 °F	Enclosure class: IP55
Head: _____	Approvals: CE	
Efficiency: _____	Product number: 96625360	
Liquid: _____		
Temperature: _____		
NPSH required: _____		
Viscosity: _____		
Specific Gravity: _____		



Tender Text



Product photo could vary from the actual product

Product No.: 96625360

CU 200

The CU 200 control unit is a combined status, control and communication unit especially developed for the SQFlex system. Furthermore, the CU 200 enables connection of a level switch.

The CU 200 incorporates cable entries for ...

- power supply connection,
- pump connection,
- earth connection,
- level switch connection.

Communication between the CU 200 and the pump takes place via the pump power supply cable. This is called mains borne signalling (or Power Line Communication), and this principle means that no extra cables between the CU 200 and the pump are required.

It is possible to start, stop and reset the pump by means of the on/off button.

The CU 200 control unit offers:

- System monitoring
- Alarm indication.

The following indications allow the operation of the pump to be monitored:

- Water reservoir is full (level switch)
- Pump is running
- Input power.

The CU 200 offers the following alarm indications:

- Dry running
- Service needed in case of:
 - no contact to pump
 - over voltage
 - over temperature
 - overload.
- Insufficient energy supply.

In addition, the CU 200 shows the symbols of the energy supply options.

Technical:

Approvals on nameplate: CE

Installation:

Range of ambient temperature: 86 .. 122 °F



Company name:

Created by:

Phone:

Date:

2/21/2018

Relative humidity: 95 %

Electrical data:

Power consumption: 6705.1 HP
Rated voltage AC: 1 x 90-240 V
Rated voltage DC: 30-300 V
Enclosure class (IEC 34-5): IP55

Others:

Net weight: 4.41 lb

Position	Count	Description
	1	CU 200  Product photo could vary from the actual product Product No.: 96625360 The CU 200 control unit is a combined status, control and communication unit especially developed for the SQFlex system. Furthermore, the CU 200 enables connection of a level switch. The CU 200 incorporates cable entries for ... -power supply connection, -pump connection, -earth connection, -level switch connection. Communication between the CU 200 and the pump takes place via the pump power supply cable. This is called mains borne signalling (or Power Line Communication), and this principle means that no extra cables between the CU 200 and the pump are required. It is possible to start, stop and reset the pump by means of the on/off button. The CU 200 control unit offers: -System monitoring -Alarm indication. The following indications allow the operation of the pump to be monitored: -Water reservoir is full (level switch) -Pump is running -Input power. The CU 200 offers the following alarm indications: -Dry running -Service needed in case of: - no contact to pump - over voltage - over temperature - overload. -Insufficient energy supply. In addition, the CU 200 shows the symbols of the energy supply options. Technical: Approvals on nameplate: CE Installation: Range of ambient temperature: 86 .. 122 °F Relative humidity: 95 %



Company name:

Created by:

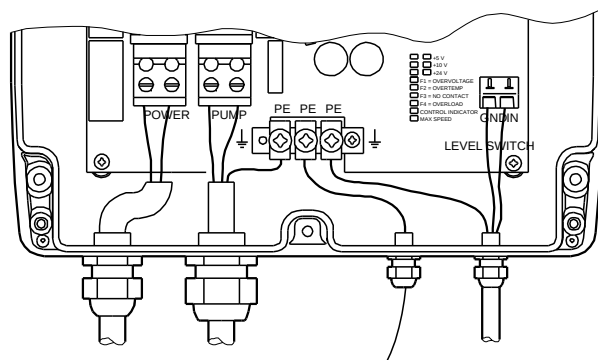
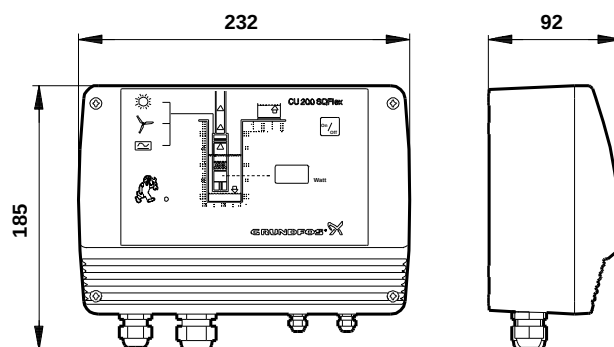
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Date:

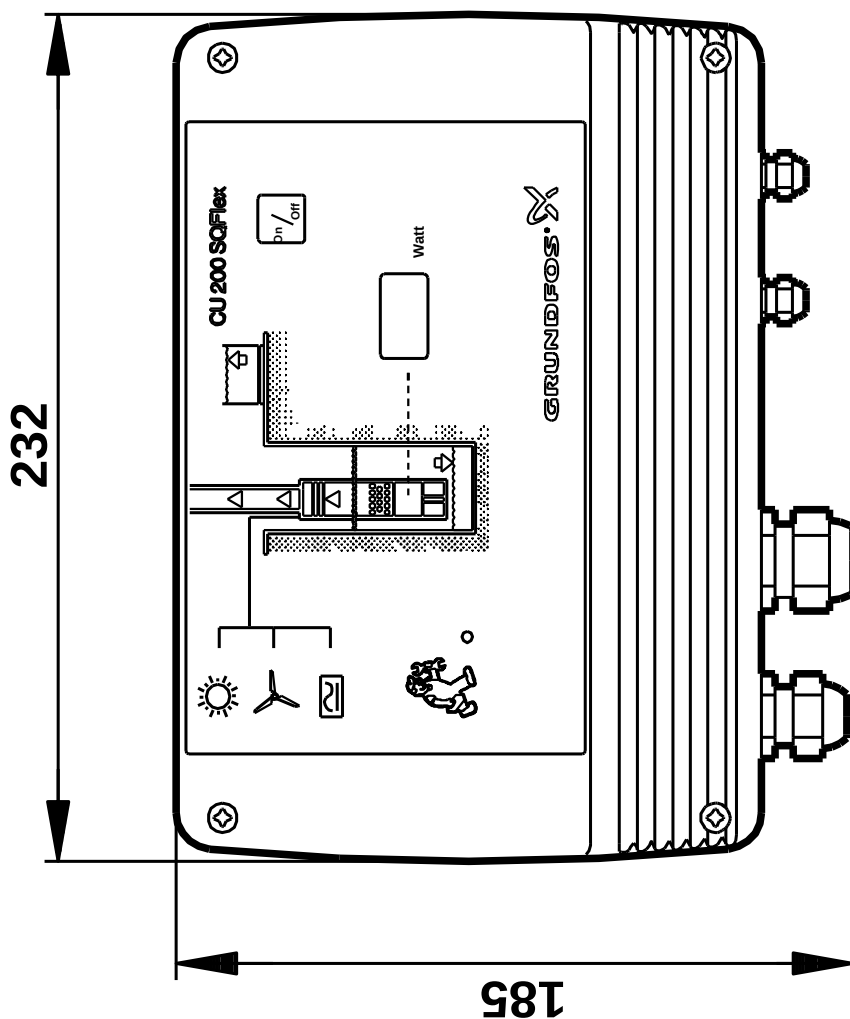
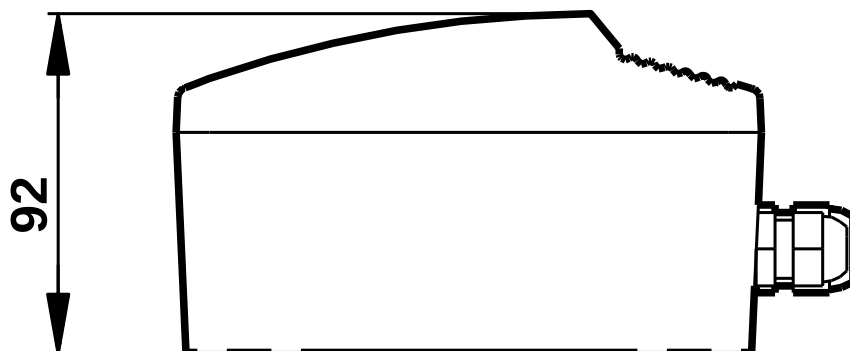
2/21/2018

Position	Count	Description
		Electrical data: Power consumption: 6705.1 HP Rated voltage AC: 1 x 90-240 V Rated voltage DC: 30-300 V Enclosure class (IEC 34-5): IP55 Others: Net weight: 4.41 lb

Description	Value
General information:	
Product name:	CU 200
Product No.:	96625360
EAN:	5700835135131
Technical:	
Approvals on nameplate:	CE
Installation:	
Range of ambient temperature:	86 .. 122 °F
Relative humidity:	95 %
Electrical data:	
Power consumption:	6705.1 HP
Rated voltage AC:	1 x 90-240 V
Rated voltage DC:	30-300 V
Enclosure class (IEC 34-5):	IP55
Back-up fuse:	10 A
Maximum load:	100 mA
Others:	
Net weight:	4.41 lb

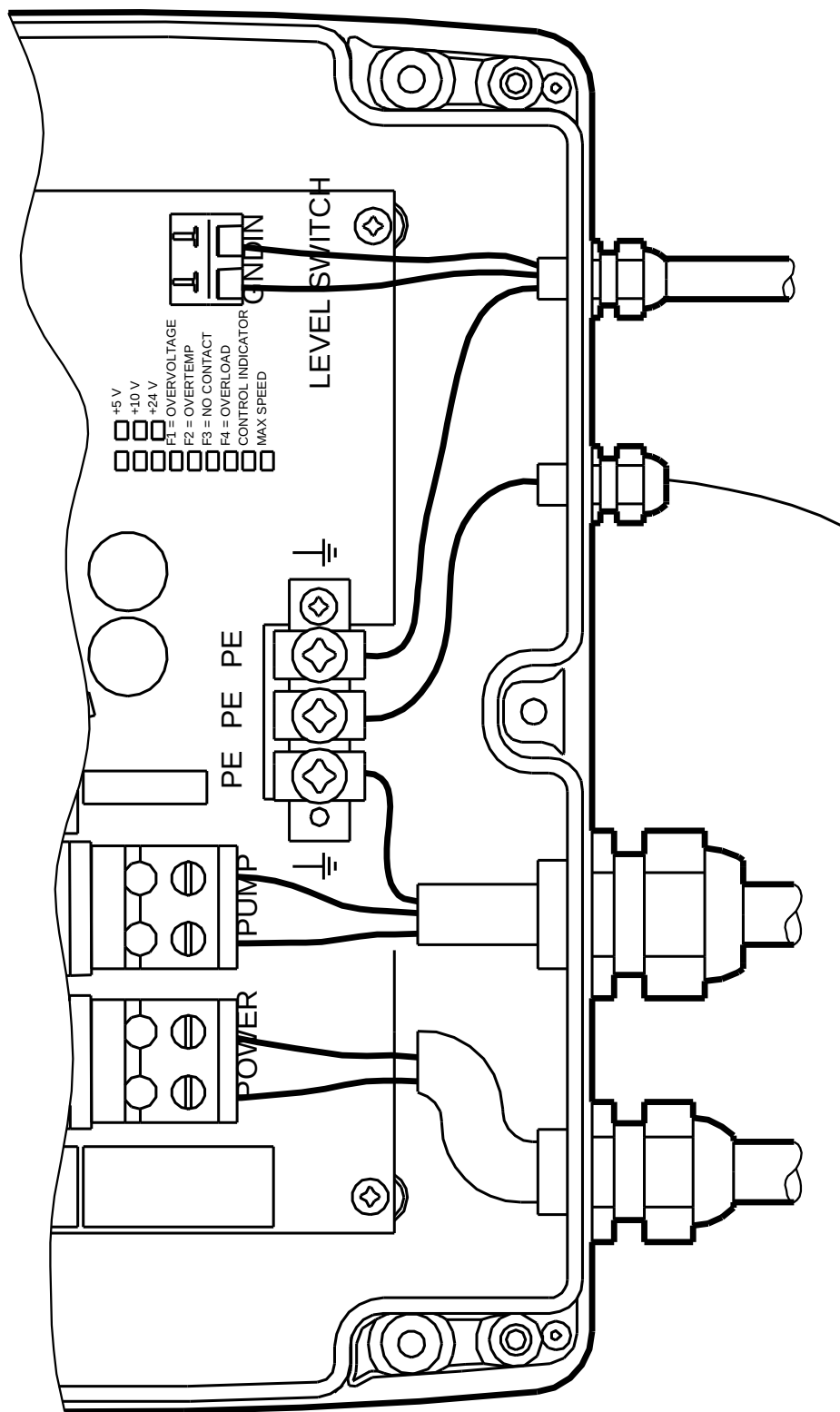


96625360 CU 200 50 Hz



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

96625360 CU 200 50 Hz



All units are [mm] unless otherwise presented.



Company name:

Created by:

Phone:

Date:

2/21/2018

Order Data:

Product name: CU 200

Amount: 1

Product No.: 96625360

Total: Price on request
