

Кол.	Описание
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1	CU 302
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Забележка! Показаната снимка може да се различава от реалната.

Продуктов номер: [93187297](#)

CU 302 is designed for monitoring and controlling SQE submersible pumps in residential water supply applications.

The simple user interface and built-in Bluetooth module ensure easy installation and configuration. The Bluetooth connection to the Grundfos GO app offers extensive setup and monitoring options.

CU 302 is pre-configured for constant pressure, which is the most used application, offering a plug-and-pump solution, which saves time on commissioning.

For other applications, the controller provides several control modes, which can be selected and set through the Grundfos GO app.

Grundfos GO makes the configuration easier and allows installers to set up high-performing systems.

CU 302 communicates with the pump through the power cable. This communication principle is called power-line communication and means that no additional cables are required to the pump.

Grundfos GO offers detailed information and logs that help the installer find the root cause in failure situations.

In addition, the controller can use Wi-Fi, GENIbus or Modbus to monitor the system remotely either through Grundfos Connect or another SCADA system. Remote monitoring saves time for inspection of installations.

CU 302 is equipped with power and pump connections and offers two configurable inputs and outputs.

The display of the controller shows:

- system status indication
- alarm and warning indication.

The pump can be turned on and off on the display of the controller. The controller can display a read-out of application-related data. It is also possible to adjust the setpoint.

The following logs are available through Grundfos GO or remote monitoring:

- alarms and warnings (50 entries)
- installation log (completed by the installer).
- Historic data for different intervals (total, today and yesterday) for:
 - operating time
 - number of starts
 - energy consumption
 - volume pumped (provided that a flow meter is connected).

CU 302 indicates warnings and alarms on the display of the controller. Additionally, the Grundfos GO app provides further information on these events, including recommended solutions.

Описание	Стойност
Обща информация:	
Име на продукт:	CU 302 press. pack w/o pump
Продукт No.:	93187297
EAN номер:	5715468996042
Технически:	
Одобрения:	CE, EAC, RCM, UKCA
Материали:	
Материал за шкафове:	Пластмаса
Инсталиране:	
Диапазон на околната температура:	-20 .. 50 °C
Относителна влажност:	5-95 %
Монтиране на шкаф:	Монтаж на стена
Заземителна връзка:	PE
Електрич. данни:	
Основна честота:	50 / 60 Hz
Номинално напрежение:	1 x 90-240 V
Номинален ток:	12.5 A
Изисква се резервен предпазител:	16 A
Контроли:	
Сензор за налягане:	Да
Други:	
Нетно тегло:	4.73 kg
Брутно тегло:	5.38 kg
Обем за спедиране:	0.033 m³
Датски VVS номер:	388449722
Шведски RSK номер:	5830101
Финландски LVI номер:	4772083
Норвежки NRF номер:	1383274
Страна на произход:	MX
Митнически тарифен номер:	84137029