

Ultimate comfort, fewer service visits

Grundfos SQE submersible pump with CU 302 controller

Transforming the water
pressure-boosting market
in groundwater installations



GRUNDFOS 

Possibility in every drop

The perfect match

Achieve constant pressure by pairing a Grundfos SQE submersible pump with a CU 302 control unit. The controller is designed to perfectly match the SQE enabling you to maximise comfort by adapting to variable consumption.



Find the perfect match for your needs



SQE

- ✓ Built-in protection features

Grundfos SQE pumps are compact submersible pumps, designed for constant pressure applications within domestic groundwater supply for private housing, small waterworks, and small irrigation systems. The permanent magnet motor offers excellent efficiency levels, and the built-in protective features ensure outstanding reliability. Connect SQE to a Grundfos CU 302 control unit for maximum comfort level and pressure.



SQE + CU 302

- ✓ Built-in protection features
- ✓ Automatic adjustment of pump speed
- ✓ Easy installation

Pairing a Grundfos SQE with a CU 302 controller will help you maximise the potential of the pump and achieve constant pressure at all times. Pump speed will automatically be adjusted to avoid fluctuating water pressure, despite changing demands. This solution allows the use of a smaller tank in comparison to traditional pressure control systems. Built to match any Grundfos SQE pump, the CU 302 is designed to make the installation process swift with a minimum of tools necessary.



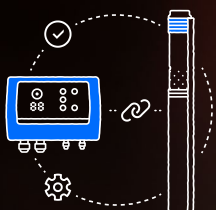
SQE + CU 302 with Grundfos Connect

- ✓ Built-in protection features
- ✓ Automatic adjustment of pump speed
- ✓ Easy installation
- ✓ Remote monitoring and control

Complete your pumping system with a subscription to Grundfos Connect, a web service that enables remote monitoring and control of pumps from anywhere at any time. The CIM/CIU communication interfaces enable data transmission from Grundfos pumps and the controller. Save time on unnecessary service visits by accessing detailed information about equipment status directly on your preferred device while on the go.

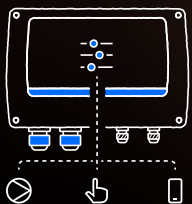
Your fast track to success

Grundfos CU 302 offers you a fast track to success when your customer either has or is purchasing a Grundfos SQE. The controller is designed to make every step of the process from installation to operation easy for you:



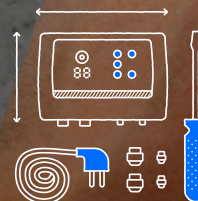
The perfect choice

Grundfos CU 302 is built to match any Grundfos SQE which means that you will not run into any compatibility issues. Additionally, the controller is specifically designed to operate SQE in a way that protects the pump from excessive wear and tear and maximises its longevity.



Hassle-free installation

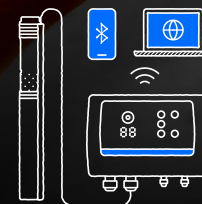
Installing a CU 302 is about as simple as it gets. The controller is designed to require an absolute minimum of tools and accessories to make your job as easy as possible. Thanks to Bluetooth and WiFi connectivity, no additional wires are required to enable communication with the pump either. Furthermore, the controller shares the same footprint as its predecessors to make replacement jobs swift and simple for you. Via the Grundfos GO App you can easily generate an installation report to share with your customer. When used in a tank filling application, you can skip the commissioning process and go with the time-saving plug-and-pump option.



Easy operation

Go from installation to ease of operation with the following features:

- 1. Controller interface:** Use the controller interface for the most intuitive and straightforward operational experience.
- 2. Grundfos GO:** Use the free Grundfos GO app to configure the controller and adjust the pump speed manually.



Deliver exceptional service

Once the system is up and running, you can get a quick overview of the system status at any time through the intuitive controller interface. Or, even more conveniently, you can remotely monitor and control the pump through Grundfos Connect and get step-by-step guidance with the Grundfos GO app. These options provide you with the information you need to deliver exceptional service to your customers. Learn more about the connectivity features and how they can help you elevate your customer service on page 4.

Elevate your customer service with ease



Save time with Grundfos Connect

Grundfos Connect is a web service that enables two-way communication with pump and controller via WiFi, allowing you to remotely monitor and control them via a web portal from anywhere, at any time. The user-friendly interface provides detailed overviews of equipment status and performance from a distance. This helps you avoid unnecessary service visits and, allows you to offer the best service to your customers.



Built-in Bluetooth and WiFi capability

Grundfos CU 302 comes with Bluetooth and WiFi capability which allows you to communicate with it via the Grundfos GO app, Grundfos Connect and Grundfos Home.



Get detailed logs in Grundfos GO

The free Grundfos GO app provides detailed operational information, historic data, and logs that make it easier for you to troubleshoot fault situations. It even provides suggestions for how to remedy the situation. With the information available in Grundfos GO, you can enhance your customer care. Furthermore, the app helps you to easily generate installation reports to share with your customers.

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