Manuals+ — User Manuals Simplified.

Roth Touchline SL 8Ch Controller Installation Guide

Roth Touchline SL 8Ch Controller Installation Guide

Contents

WARNING

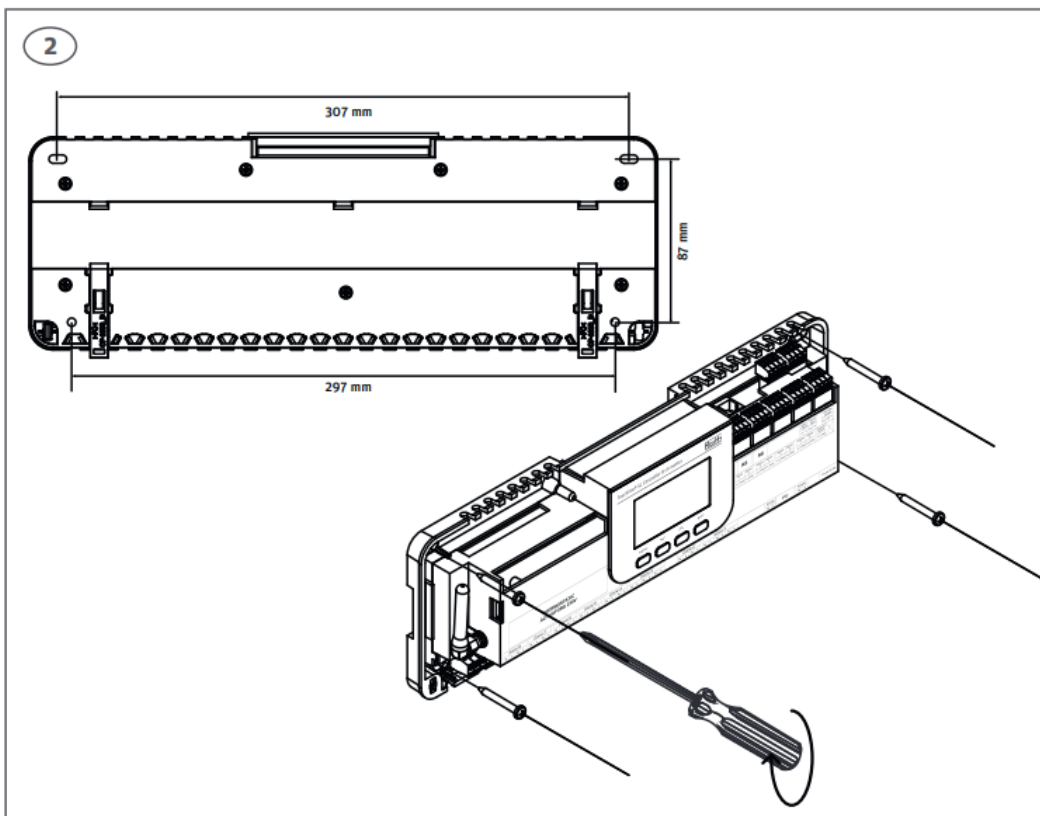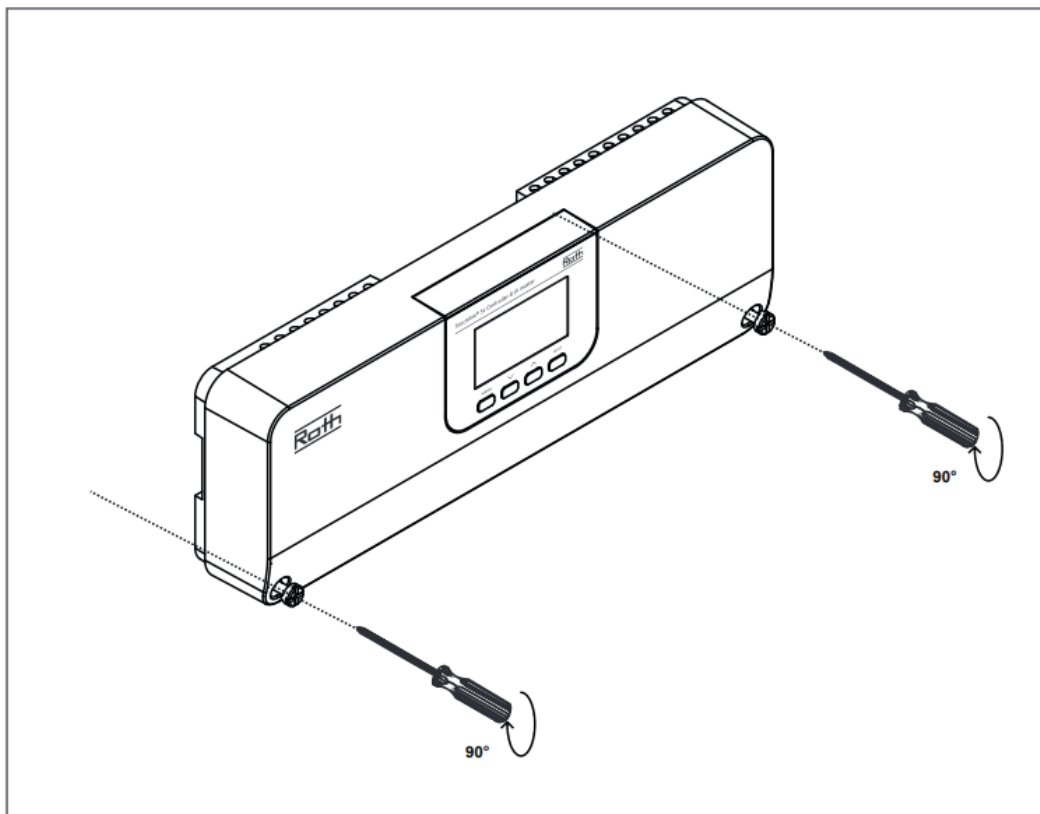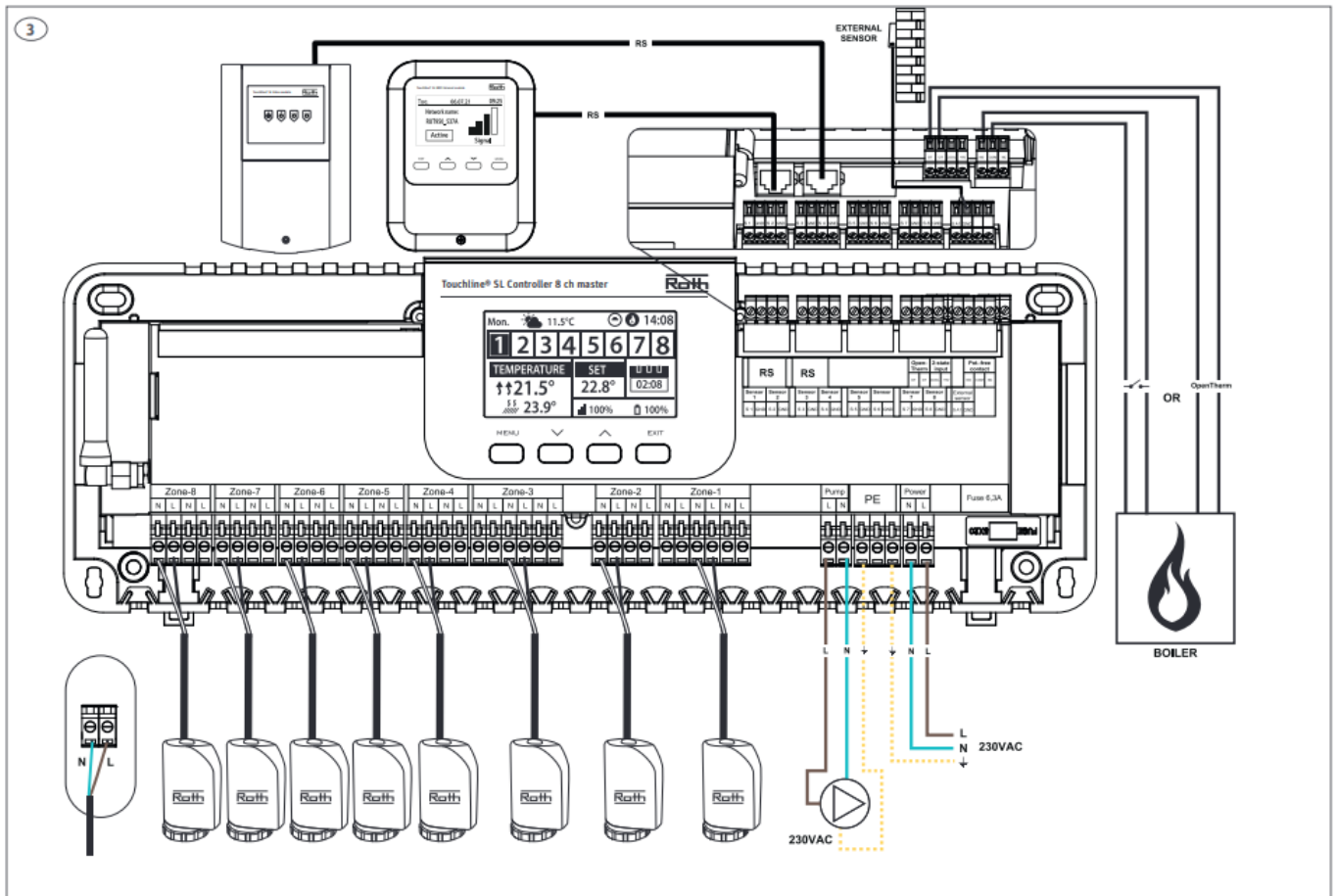Risk of fatal electric shock from touching live connections. Before working on the controller always switch of the 230V power supply and prevent it from being accidentally switched on.
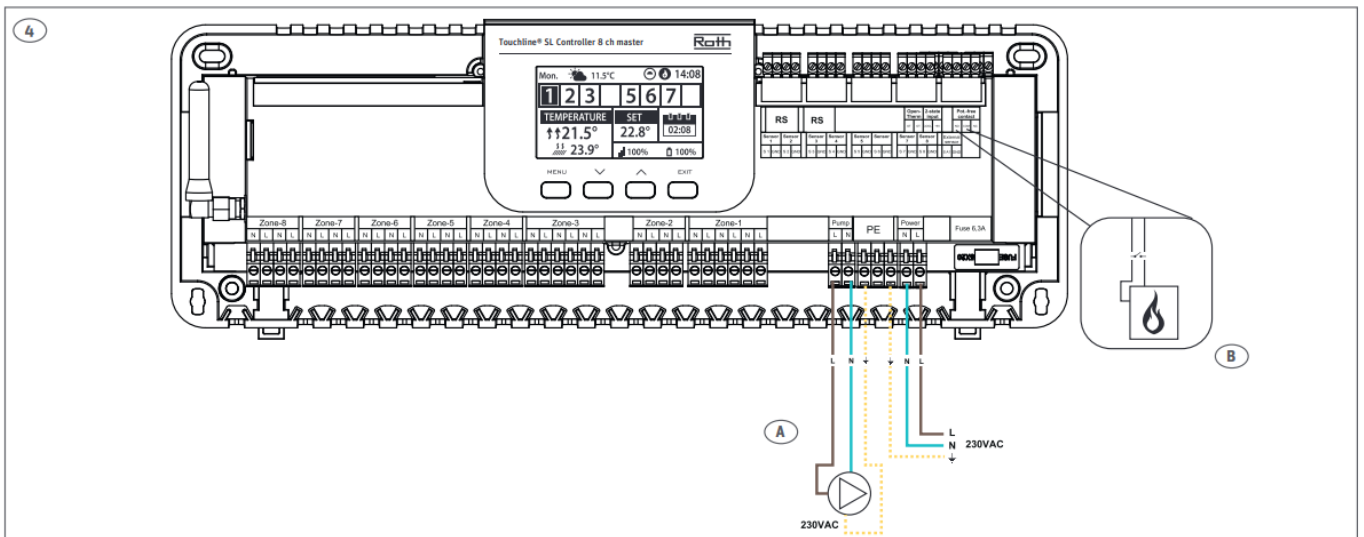
Installion Instruction

Roth Touchline® SL Controller 8 ch, master HVAC no. 7466397028

Must be mounted on a at surface or using a DIN rail (not incl.), screws max. Ø 4 mm.
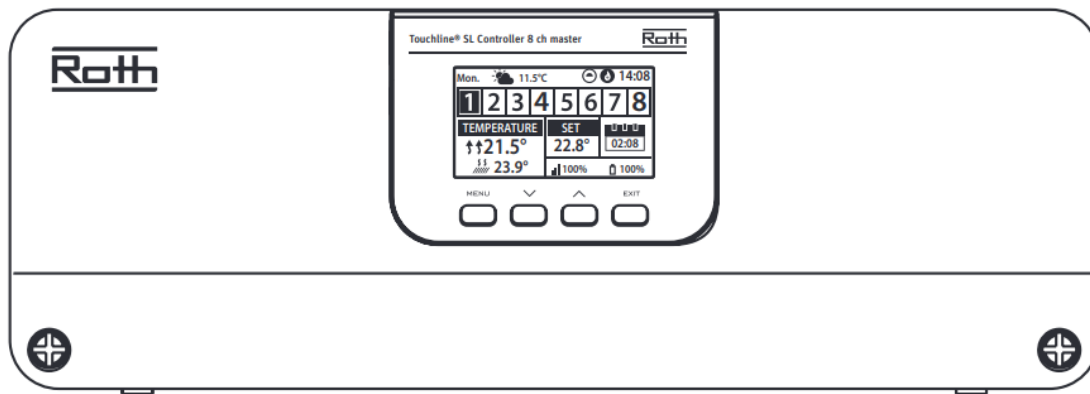
If required up to 4 actuator can be connected to the same output/ zone (32 actuators in total on the controller) Meaning: An output with 2, 3 or 4 terminals can all be connected with up to 4 actuators. Use Roth Touchline® actuator 230V 1 watt, HVAC no. 7466275433.
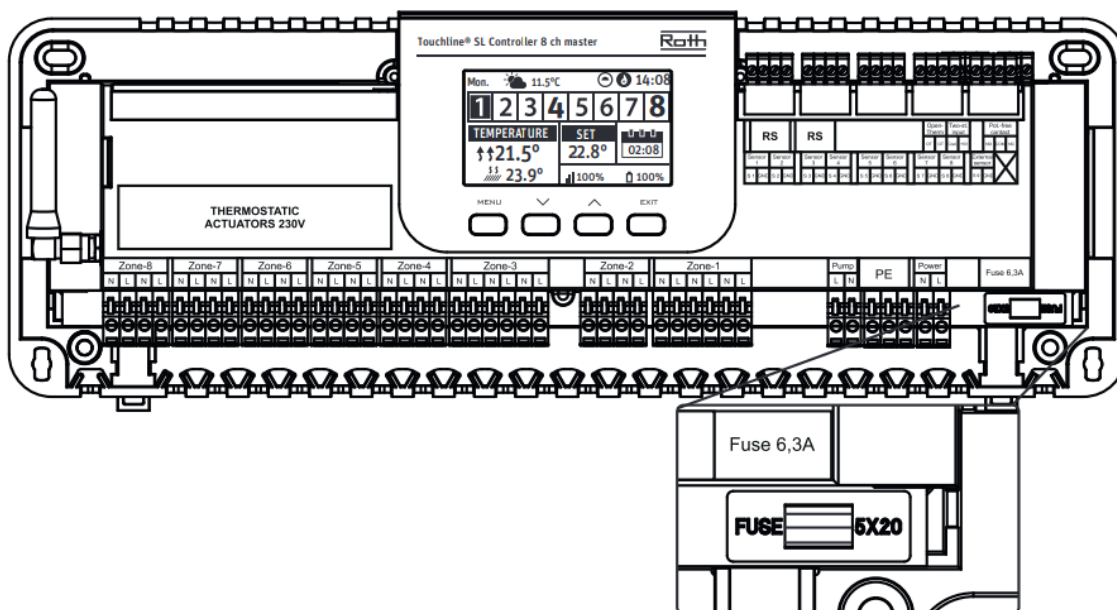

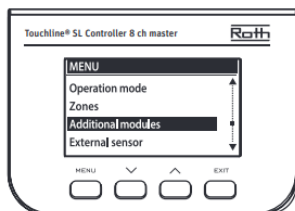- 230V pump output, max. load 0,5A. Cables must be secured
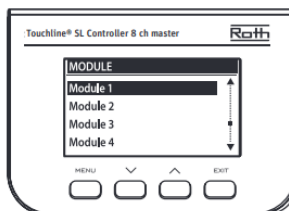
- Boiler/heat supply, potential free relay max. load 1A

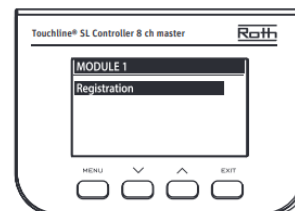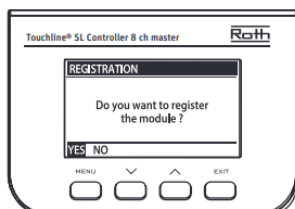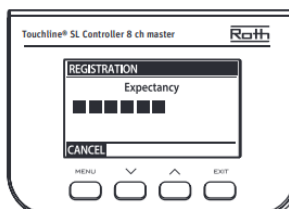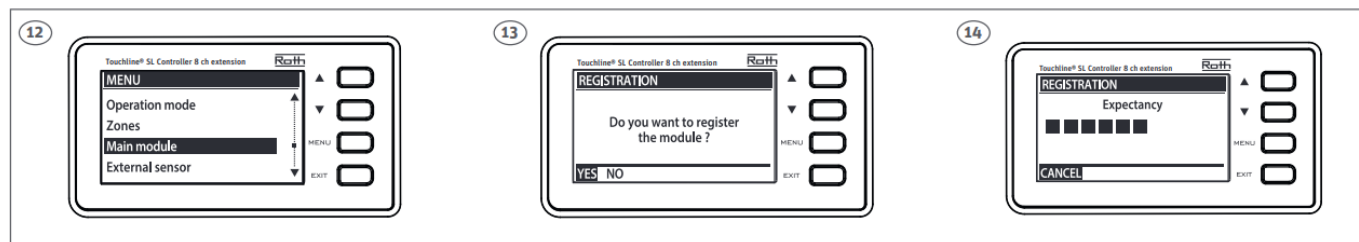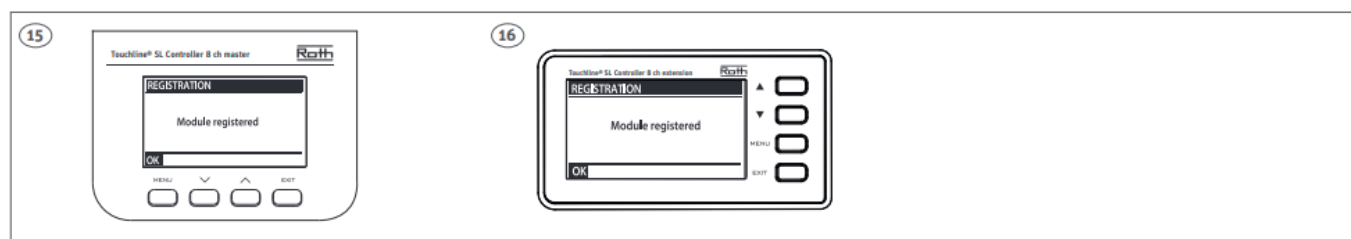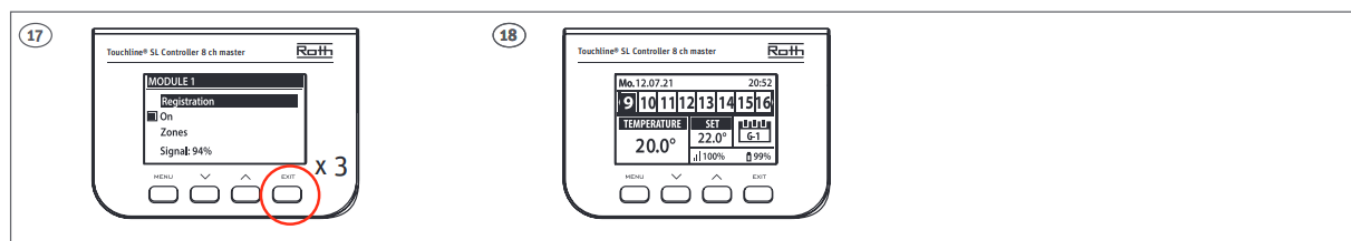One Roth Touchline® SL Controller, master can be connected wireless with up to 4 Roth Touchline® SL Controllers, extension, meaning up to 40 channels in one system.

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Touchline® SL Controller 8 ch extension Roth
MENU
Operation mode
Zones
Main module
External sensor

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Touchline® SL Controller 8 ch extension Roth
REGISTRATION
Do you want to register the module ?
YES NO

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Touchline® SL Controller 8 ch extension Roth
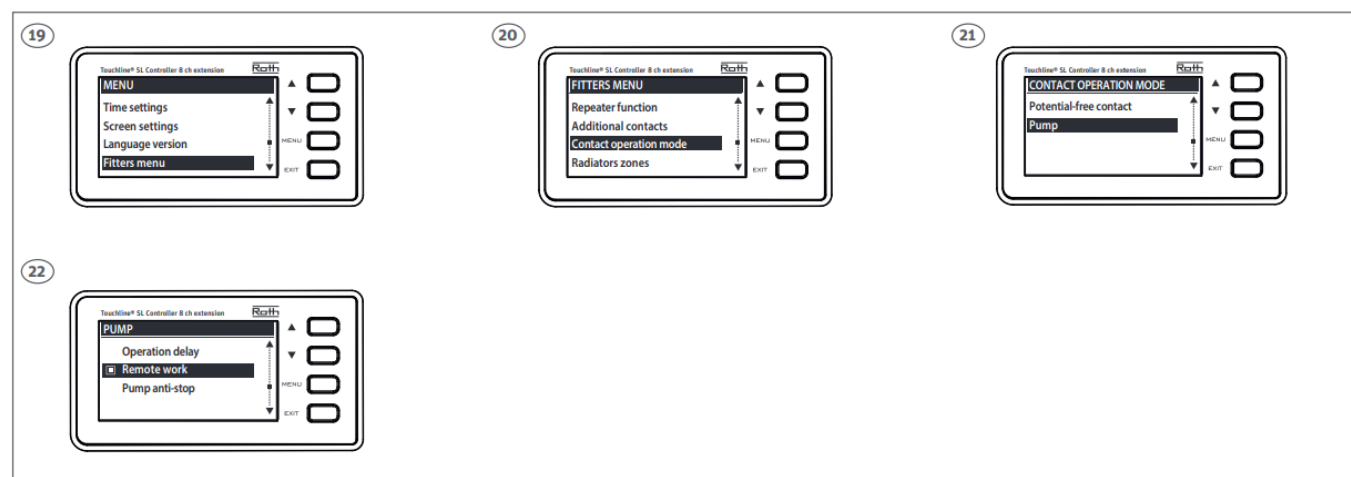REGISTRATION
Expectancy
CANCEL

Now press the MENU button on the Extension Controller and follow the screens. Roth Touchline® SL Extension Controller 1 will show the channels 9-16. Controller 2 channels 17-24 etc.
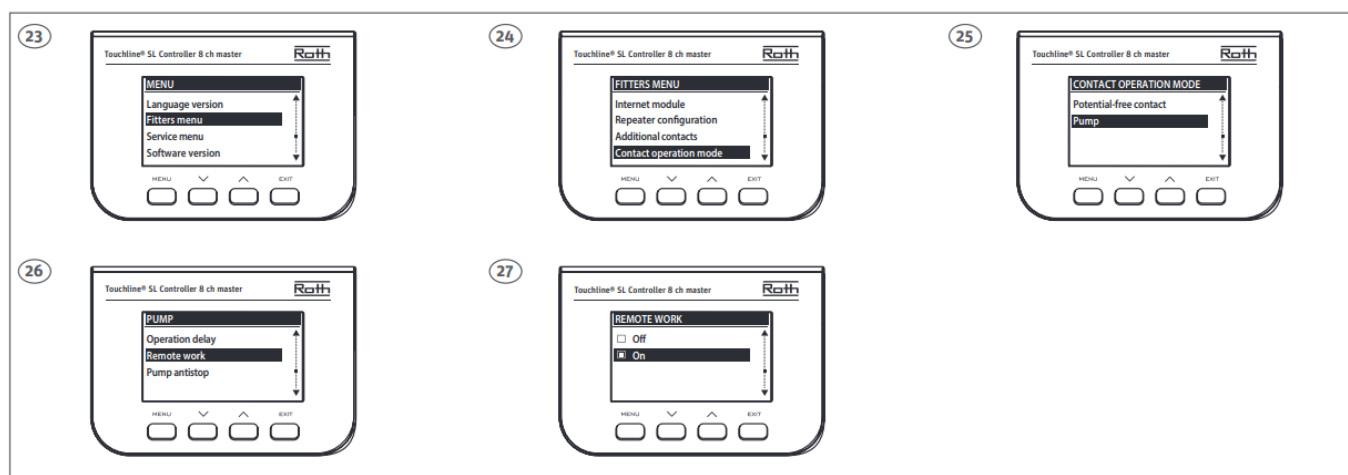
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Touchline® SL Controller 8 ch master Roth
REGISTRATION
Module registered
OK

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Touchline® SL Controller 8 ch extension Roth
REGISTRATION
Module registered
OK

When the devices have registered the connection, "OK" is displayed. Finish by pressing "Menu".

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Touchline® SL Controller 8 ch master Roth
MODULE 1
Registration
On
Zones
Signal: 94%

x 3

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Touchline® SL Controller 8 ch master Roth
Mo.12.07.21   20:52
9 10 11 12 13 14 15 16
TEMPERATURE   SET
20.0°   22.0°   G-1
100%   99%

After registering the Roth Touchline® SL Controller, extension to the Roth Touchline® SL Controller, master this will be shown on the display. It is now possible to see all channels on both the Master and Extension Controller on the Master display. All channels kan be operated from the Roth Touchline® SL Controller, master or via the Roth Touchline® SL app if the Master Controller is connected to the internet via a Roth Touchline® SL WiFi Internet module.

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Touchline® SL Controller 8 ch extension Roth
MENU
Time settings
Screen settings
Language version
Fitters menu

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Touchline® SL Controller 8 ch extension Roth
FITTERS MENU
Repeater function
Additional contacts
Contact operation mode
Radiators zones

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Touchline® SL Controller 8 ch extension Roth
CONTACT OPERATION MODE
Potential-free contact
Pump

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Touchline® SL Controller 8 ch extension Roth
PUMP
Operation delay
Remote work
Pump anti-stop

If the pump output is to be used to control the global pump connected to the control unit – master, the signal must be transmitted from the control unit – extension to the master control unit. Follow the steps on the screens for setting og the the control unit – extension.

Finish the setup on controller – master, follow the steps on the screens.

Roth Touchline® SL QR

https://rebrand.ly/ptvf6xe

Documents / Resources

Roth Touchline SL 8Ch Controller [pdf] Installation Guide
Touchline SL 8Ch Controller, Touchline SL, 8Ch Controller, Controller

References

- 🌐 [Frontpage | Norge.no](#)
- 🌐 [Hej! Welcome to Sweden | sweden.se – the official website of Sweden](#)
- ⦿ [UK.COM](#)