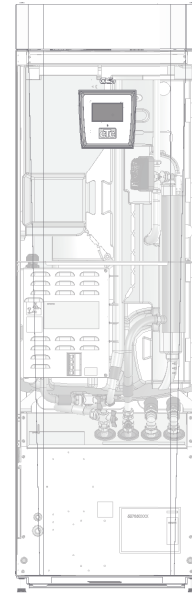
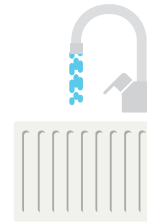


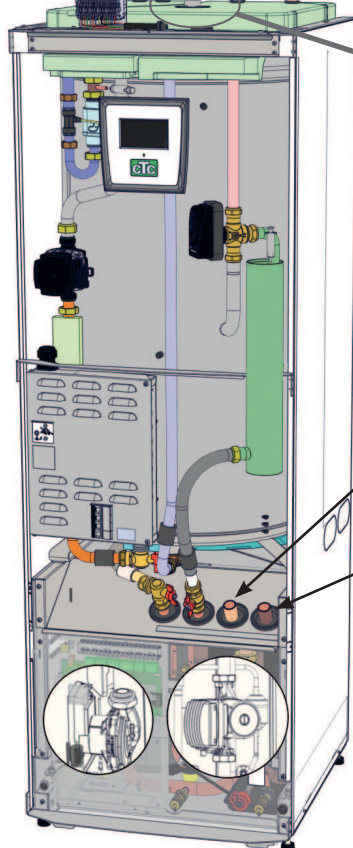
Overview of basic DHW installation*

CTC GSi 12

Modulating ground source heat pump

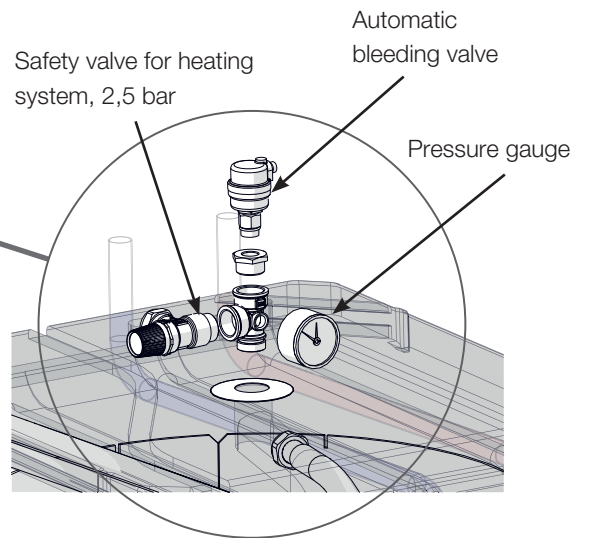


Tap water hot out Ø22 mm
 Tap water cold in Ø22 mm
 Expansion connection/
 Lifting sleeve 3/4"
 Return from radiator system Ø22 mm
 Primary flow to radiator system Ø22 mm



Brine out (flexible hose) Ø28 mm

Brine in (flexible hose) Ø28 mm

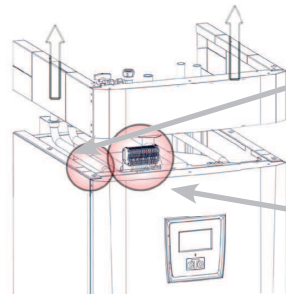
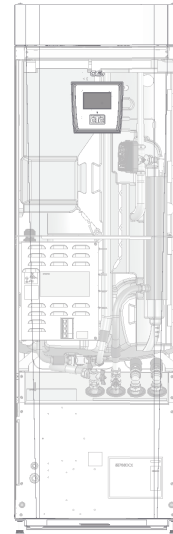
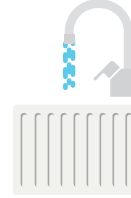


*This overview is only intended as an aid to installation; all safety and installation instructions in the Installation and Maintenance Manual for the product must be followed.

Overview of basic electrical installation*

CTC GSi 12

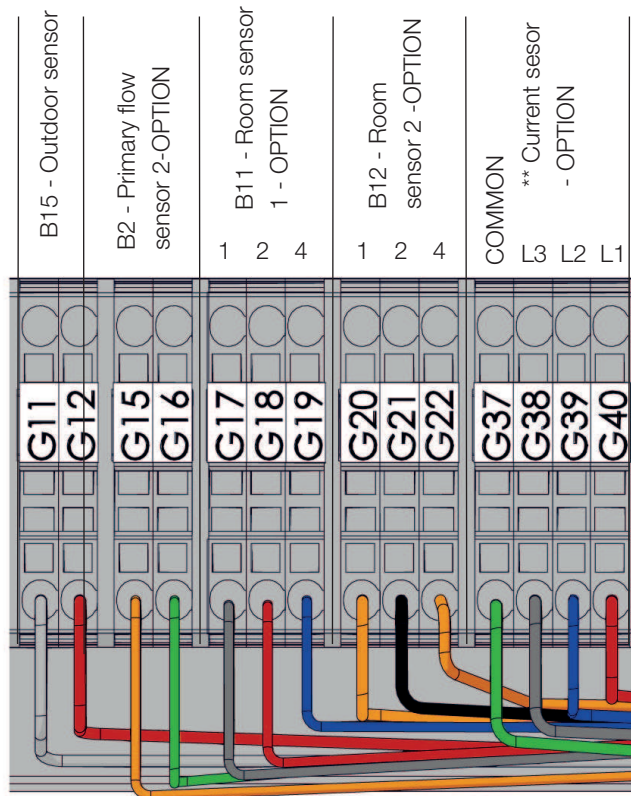
Modulating ground source heat pump



Feed cabling

The electrical connection must be preceded by an omnipolar switch and a residual current device in the central unit. The system must be designed so that all necessary rules and requirements are fulfilled (read the Installation and Maintenance Manual).

Terminal block X2



Terminal block X2

**Current sensor not applicable to 1x230

*This overview is only intended as an aid to installation; all safety and installation instructions in the Installation and Maintenance Manual for the product must be followed.