

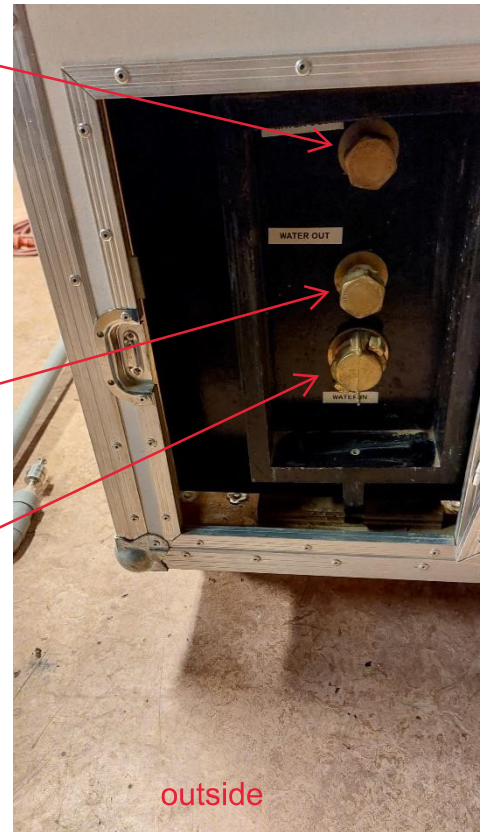
Inside

Coldwatersupply kitchen

Bypass valve

coldwatersupply mation

Watersupplyline from watercubes



outside



Warmwater supply from boiler 2

Warmwater supply from boiler 1 to kitchen

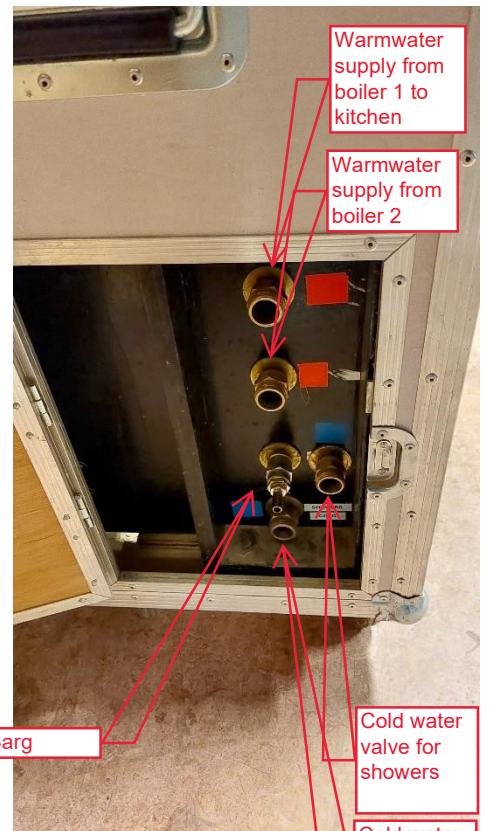
2x Cold water valve for showers

Gas valve  
Gas valve

Water valve supply for boiler 1

Cold water valve for showers

Water valve supply for boiler 2



Warmwater supply from boiler 1 to kitchen

Warmwater supply from boiler 2

Gas supply 30miliBarg

Cold water valve for showers

Cold water valve for showers

Power converter 220v to 12v DC

Power converter 12v DC to 5V DC

Relay board for activating the valves

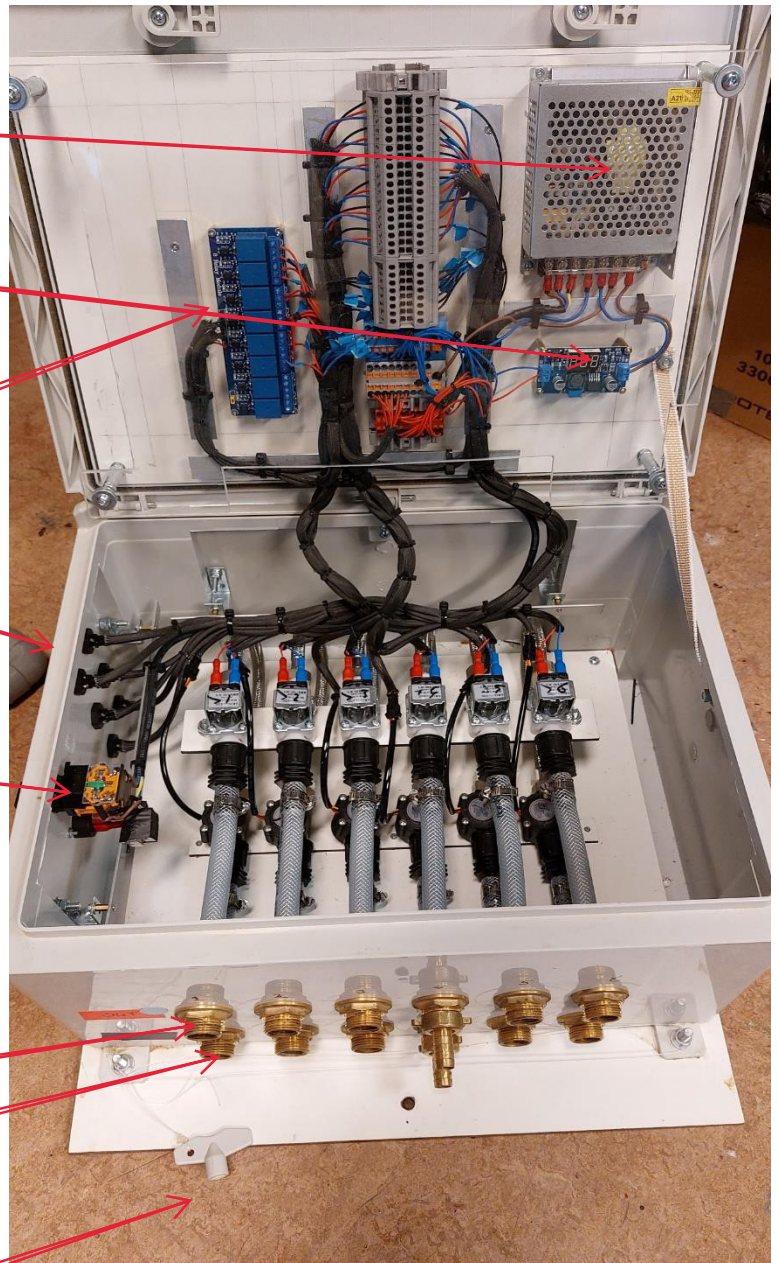
Electrical connections to shower system

On/off shower system

Mixed water in from shower tabs to control box

Mixed water out from flow meter and runs to shower heads

Key for locking the cabinet to make it water tight





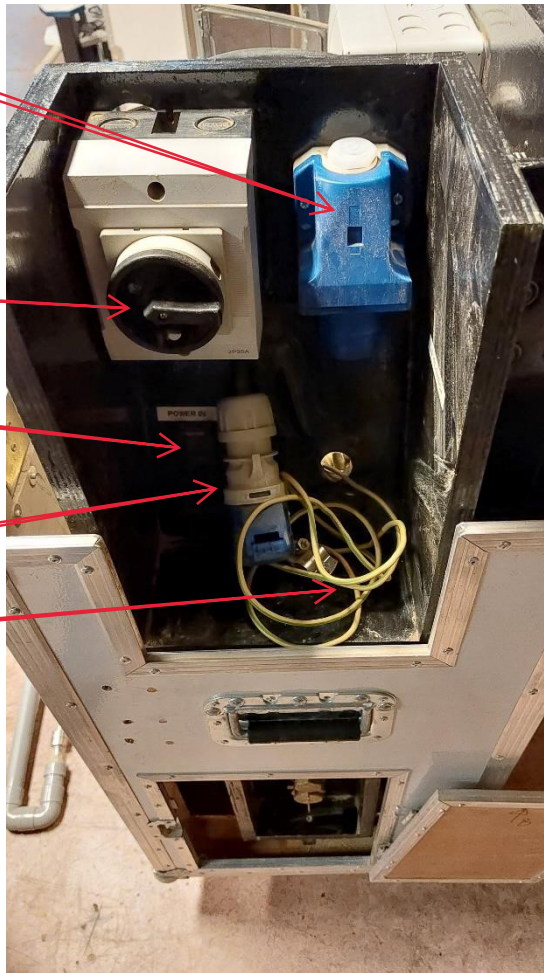
Level switch connector

Mainpower switch on/off

Powersupply 220v for shower control box

Mianpower supply from powergrid

Grounding wire



Earthfault protection

Breaker 1 Rest

Breaker 2 Pump

Tranformer for level switch

Levelswitch relay

