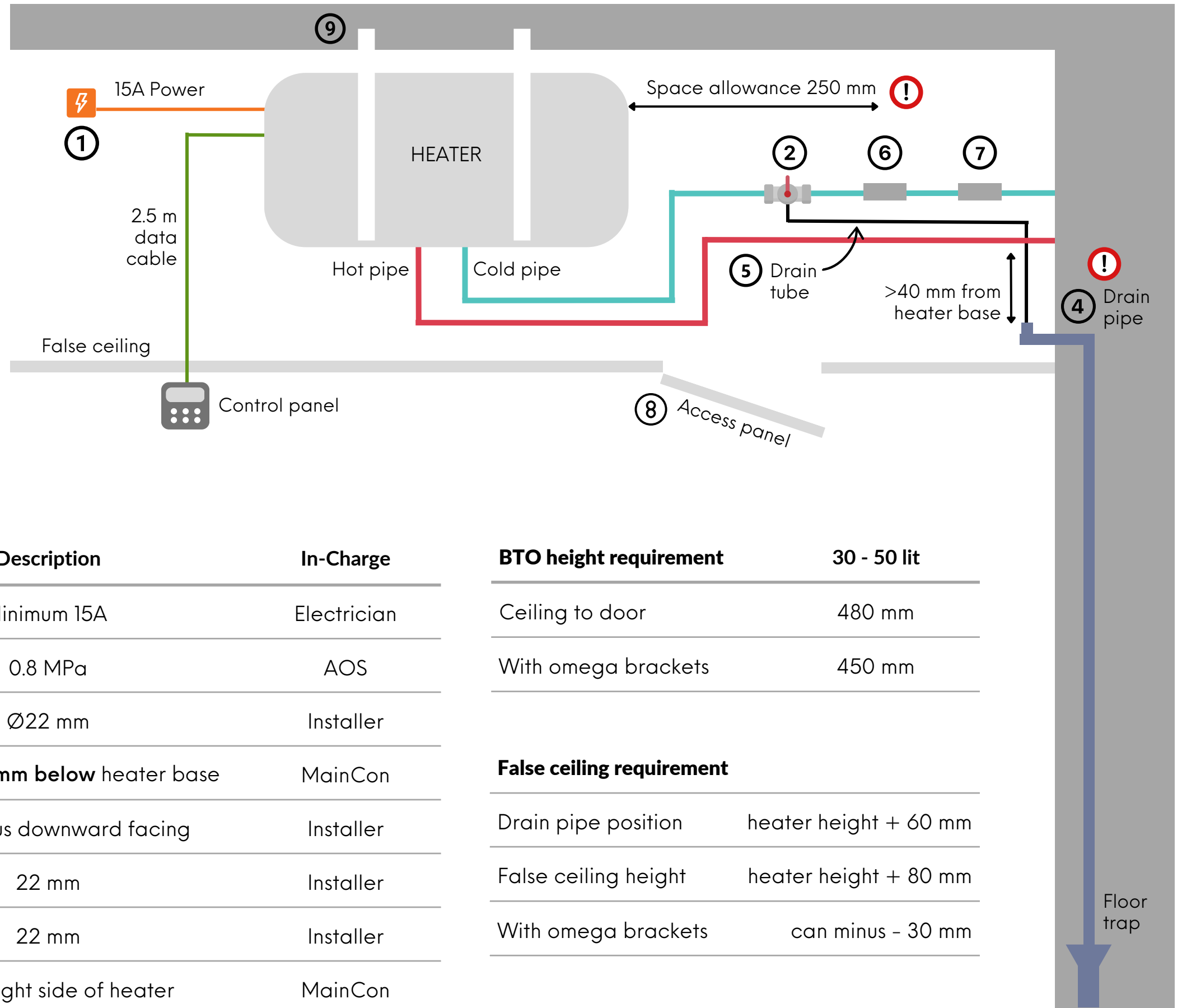


Installation Diagram Gen 6 Digital Heater CEWHR



#	Item	Description	In-Charge
1	Power source	Minimum 15A	Electrician
2	Relief valve	0.8 MPa	AOS
3	Hot/cold pipe	Ø22 mm	Installer
⚠ 4	Drain pipe	at least 40 mm below heater base	MainCon
5	Drain tube	Continuous downward facing	Installer
6	Double check valve	22 mm	Installer
7	Stop valve	22 mm	Installer
8	Access panel	Below right side of heater	MainCon
9	Omega bracket	If ceiling-mounted (optional)	Installer

BTO height requirement	30 - 50 lit
Ceiling to door	480 mm
With omega brackets	450 mm
False ceiling requirement	
Drain pipe position	heater height + 60 mm
False ceiling height	heater height + 80 mm
With omega brackets	can minus - 30 mm

Floor trap

SPECS	GEN 6
Power (kW)	3.0
Voltage/frequency (V/Hz)	220~230 / 50
Temperature range (°C)	35 – 75 ± 5
Rated water pressure (MPa)	0.8
Waterproof grade	IPX4

SIZE	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
40 lit	718	395	395	19
50 lit	838	395	395	21
80 lit	863	463	463	31
100 lit	1028	463	463	35

