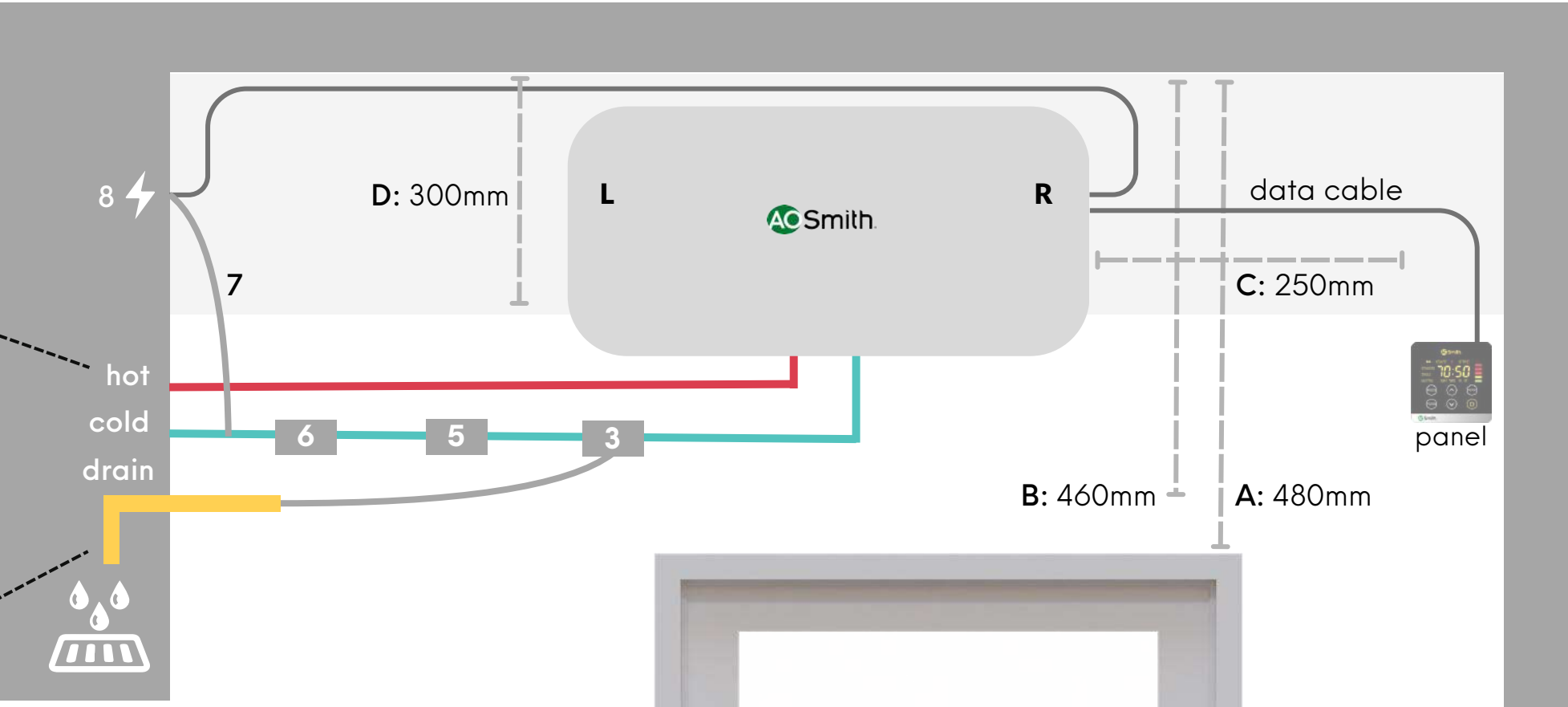
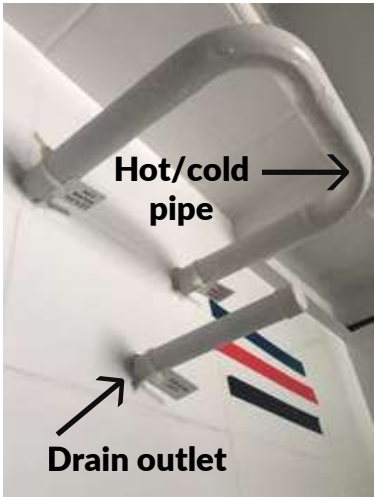


Installation Diagram

Gen 6, HDB



Space for wall mount

A	Ceiling to door	480 mm
B	Ceiling to drain pipe	460 mm
C	Service space, right side	250 mm
D	Beam height at least	300 mm

Space for ceiling mount

X	Total clearance	450 mm
Y	Ceiling to drain pipe	430 mm
Z	Service space, right side	250 mm

Item

Details

Done by

1	Data cable	2.5m wire	Installer
2	Drain pipe	at least 40 mm below heater	Main Con
3	Relief valve + tube	0.8 MPa, flow downwards	Installer
4	Hot/cold pipe	Ø22 mm	Installer
5	Double check valve	22 mm	Installer
6	Stop valve	22 mm	Installer
7	Ground wire	Junction box and wire	Electrician
8	Power source	20A	Electrician

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	21
50 lit	838	395	395	23
80 lit	863	463	463	30
100 lit	1028	463	463	33

