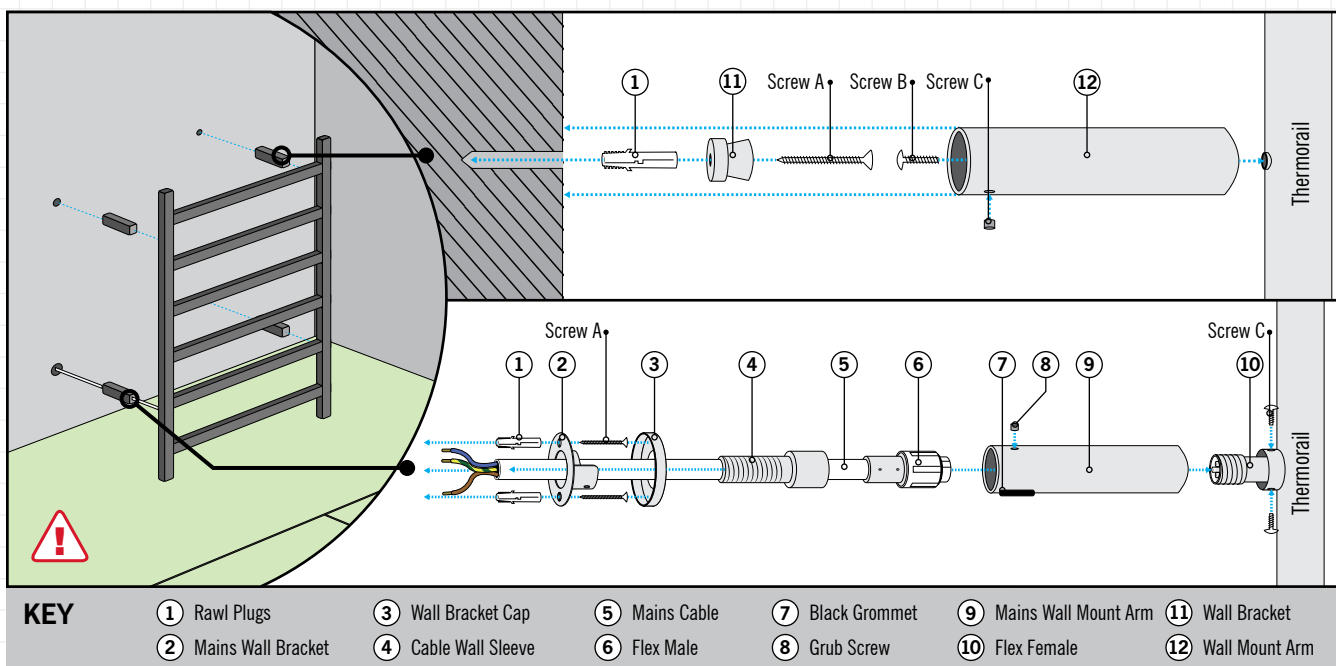


## Thermorail Installation Guide: Thermorail (7105, 7106, 7107, 7108 & 7109)



### Thermorail: Concealed wiring

The Thermorail models in this guide can be installed with either concealed or exposed wiring, with the electrical supply connected to the bottom left or bottom right corner. This guide concentrates on the concealed wiring method for the curved profile rail (7108).

### Step 1: Plan and measure your installation

First, decide which side you want to connect the electrical supply to and allocate the mains wall bracket to this corner. Allocate a wall mount arm to each of the three remaining corners and remove the wall bracket by releasing the grub screws with the allen key provided. Measure and mark out the four Wall Bracket positions making sure they are level. Use the Mains Wall bracket in the correct location. Thermorail dimensions are on the back of this guide.

### Step 2: Install three Wall Brackets

Drill one pilot hole for each of the three wall brackets and insert the rawl plugs provided. Now fix the three wall brackets in place using screw A and a Cross head screwdriver.

Fix the three wall mount arms to the correct corners of your Thermorail using screws B and a Cross head screwdriver. Be careful not to over tighten the screws.

### Step 3: Install Mains Wall Bracket

Next drill two pilot holes for the mains wall bracket and one larger hole for the mains cable to push through (you do not need this hole if using the exposed wiring method). Insert the relevant rawl plugs and use two A screws to fix the bracket in place. Make sure you install the bracket with the cutaway section facing down and the hole on top.

### Step 4: Connect to mains supply

Ensure the mains supply is switched off before attempting to carry out any electrical work.

Slide the cable wall sleeve and mains wall mount arm over the exposed end of the mains cable and insert into the hole in the wall. Connect to the mains supply in accordance with current electrical regulations.

Remove the cap from the desired electrical connection on the rail and also remove the cap from the mains cable. Connect the two and screw tightly together to ensure a secure connection. Next fix the mains wall mount arm to the Thermorail with the two C Screws provided.

If using the exposed wiring method you can connect the exposed end of the flex to a three pin plug or wire directly into a suitably rated switch.

### Step 5: Fix Thermorail to the wall

Offer up the Thermorail to the mounting brackets installed on the wall. You may need assistance to hold the rail in place. Tighten the grub screws on the three wall mount arms using the allen key provided and then fix the mains wall mount arm in place using the C screw provided.

### PRO TIP

For exposed wiring simply feed the cable through the black grommet on the mains wall mount arm and connect the mains supply.

### Maintenance: Cleaning

The polished stainless steel finish of your Thermorail heated towel rail is hard wearing and easy to maintain. However any harsh scrubbing, scratching or acid based cleaning products will damage the surface of your towel rail. Cleaning with a soft clean cloth and a non abrasive cleaning agent will give the best results.

### Final Checklist

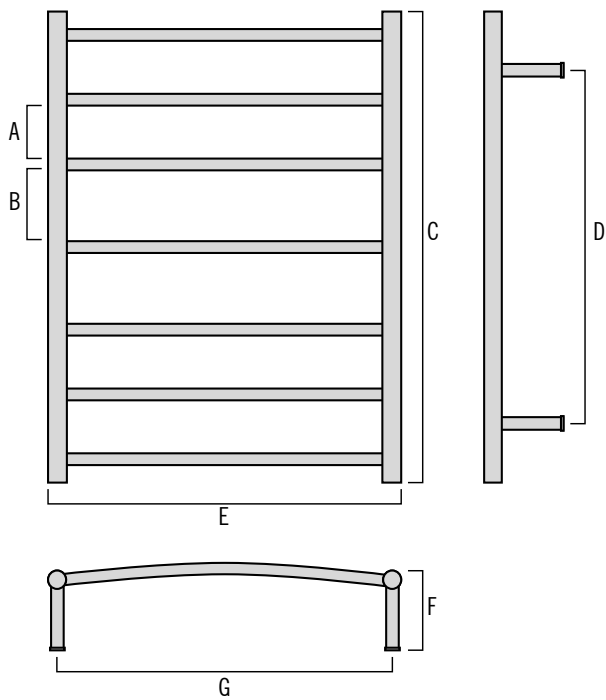
- SELECT A PREFERRED WIRING SIDE
- CORRECTLY MEASURE, DRILL PILOT HOLES & INSTALL RAWL PLUGS
- THREAD CABLE WALL SLEEVE AND WALL MOUNT ARM TO ON THE MAINS CABLE BEFORE CONNECTING IT INTO MAINS SUPPLY
- CHECK ALL WALL BRACKETS & CONNECTIONS ARE SAFE AND SECURE

### ! IMPORTANT SAFETY PRECAUTIONS !

- ENSURE ALL ELECTRICAL WORKS ARE CARRIED OUT BY A QUALIFIED ELECTRICIAN
- ENSURE MALE AND FEMALE FLEXES ARE PROPERLY CONNECTED AND SCREW FITTING IS FASTENED TIGHTLY
- THIS PRODUCT IS IP44 RATED AND SHOULD BE INSTALLED IN LINE WITH ALL APPROPRIATE BUILDING REGULATIONS

## Thermorail Installation Guide: Thermorail (7105, 7106, 7107, 7108 & 7109)

### Thermorail dimensions



Thermorail	Measurement Key (mm)						
Stock Number	A	B	C	D	E	F	G
7105	60	120	700	500	530	125	500
7106	120	180	1120	900	530	125	500
7107	120	180	1120	900	400	125	500
7108	90	125	800	600	600	135	570
7109	100	-	800	600	600	120	570

### Technical Specification

Stock Number	Heat Output	Voltage
7105	76W	230V
7106	80W	230V
7107	65W	230V
7108	80W	230V
7109	83W	230V

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