User Guide

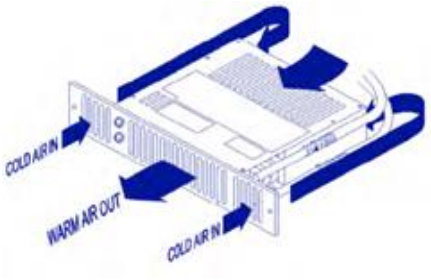
SS3, SS5, SS7, SS9

User Information

- Your product is covered by a **free 5-year parts and labour guarantee;** please complete and return the Guarantee Registration Card to us as soon as possible to ensure that should you require assistance, we can help you quickly and more efficiently.
- Your Space Saver fan convector is designed to operate as part of your central heating system in the same way as a panel radiator. Providing the lower heat output switch is left in either the normal (I) or boost position (II) and the upper switch is in the HEATING position your Space Saver will switch on and off automatically with your central heating system.

How your Space Saver fan convector work

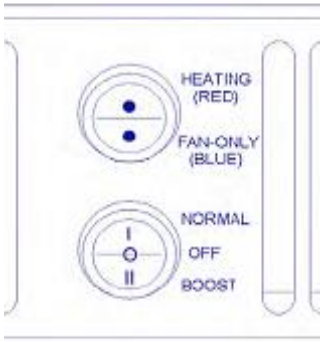
Hot water from your central heating system system passes through a heat exchanger transferring its heat to the aluminium fins. Cooler air is drawn in by the fan and heated as it passes through the heat exchanger before being discharged gently back into the room. This not only gives a more even temperature spread, but will use around 25% less energy and heat up a room in less than half the time of a traditional panel radiator.



Space Saver includes an internal thermostat that prevents the fan from operating until the central heating system water passing through the heat exchanger reaches 38° C. This prevents the Space Saver circulating cooler air at start up.

Heating

Ensure your central heating system is on, the lower switch set to normal and the upper switch to heating RED. Providing the water temperature in the system is more than 38° C and the thermostat controlling your central heating system is calling for heat, your Space Saver will switch on.



If you require a faster warm up, move the lower switch to boost (II). Moving the switch to (O) will turn off the Space Saver.

Air Circulation (Summer Use)

Ensure your central heating system is off. Set the upper switch to BLUE and the lower switch to (I) or (II). Space Saver will run to provide a cooling flow of air. If used in conjunction with a remote room thermostat, ensure the thermostat is set to maximum.

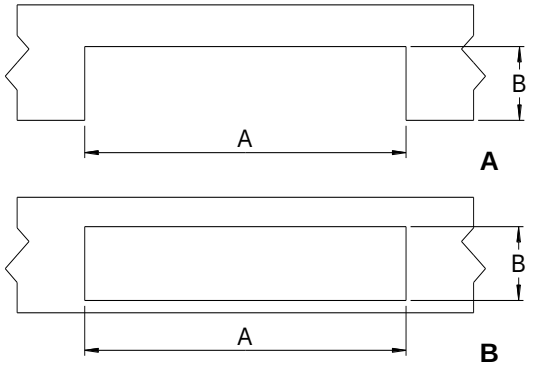
Fault Finding

This Space Saver is covered by a free 5-year parts and labour guarantee. Please refer to the Fault Finding section on page 5 for advice. In the event of difficulty, please contact us on 01245 324560. It will be helpful if you do not disconnect the Space Saver from your central heating system.

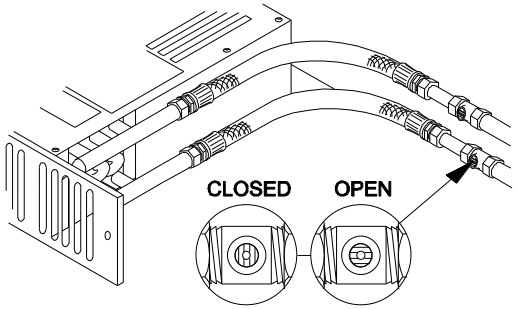
1. We recommend the use of a knee pad when installing this product. Cut the opening in the plinth to the size shown in the table. Use method A or B.

Model	Width A	Height B*
SS3	465mm	96mm
SS5	465mm	96mm
SS7	465mm	96mm
SS9	560mm	96mm

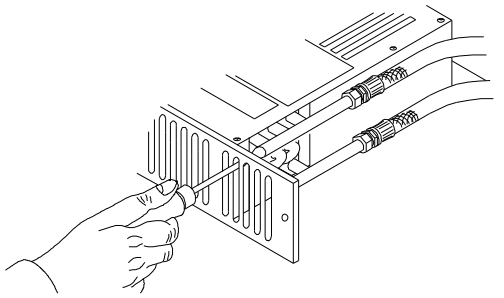
* The overall height of the grille is 100mm. Use care when cutting the opening.



2. Fit isolating valves (not supplied) to the system flow and return pipes where they will be accessible after the installation is complete. *Failure to fit isolating valves may mean that the product is not serviceable in the event of failure.* Where supplied connect the flexible hoses to the supply pipework flow and return isolating valves using a section of suitable 15mm pipework (either pipe may be used for flow or return) and then to the flow and return pipework on the heater. Open the isolating valves and check for leaks.



Where hoses are not supplied (SS3) connect the heater to the isolating valves using pipe work suitable for LPHW (Low Pressure Hot water systems) which will allow access to the product .once installed.



3. Vent air through bleed valve.

4. Isolate electrical supply and connect the heater electric cable to the fused spur (3A). Ensure the fused spur is not directly above the heater and is accessible after installation is complete.