



HOW TO CLEAN THE CONDENSER ON YOUR STAYCOLD CABINET

In common with most commercial refrigeration, the condenser on your Staycold cabinet must be kept clean and free from dust and debris at all times. The function of the condenser is to dissipate heat that has been taken from the inside of the cabinet. It is recommended that you check the condenser every three months (more frequently depending on the environment) to ensure peak efficiency. If the condenser is not kept clean, the compressor will be forced to run longer, meaning higher energy bills, shortened compressor life and less effective cooling. In the worst case it will cause premature component failure. The warranty on the cooler is invalidated by a dirty condenser. To clean the condenser, please take careful note of the following instructions and procedures.

Step 1/8



Unplug the Cooler from the mains electricity supply.



Step 2/8

Remove the bottom grill underneath the glass doors. Simply lift the grill up and off its retaining lugs - no tools are necessary to do this.

Caution: Some pipework and components may be hot to touch and there is a risk of burning the skin.



Step 3/8

Locate the condenser. It has an appearance similar to a car radiator. The part that you are looking for is the area through which the air is drawn across the radiator - on most Staycold units this is to the left hand side of the base.



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Step 4/8

One Side of the condenser may have a build up of dust and debris. It should never look as bad as this example! If it looks as bad as this, the cooler would be running at less than 50% efficiency and will be heading to the refrigeration equivalent of a heart attack.



Step 5/8

Take a soft brush and gently clean away the dust from the fins. The condenser is a delicate component and care should be taken not to bend or damage the fins.

Do not brush in a manner that pushes the dust into the fins
Never use a wire brush or a stiff bristle brush
Never use water



Step 6/8

Ideally use a vacuum cleaner to suck up all the dust you have just brushed off the condenser, otherwise brush away and remove the debris. At the same time, check that the rest of the compressor compartment is free of foreign objects such as wrappers, bottle tops, etc. and remove them carefully.



Step 7/8

Ensure all items are removed from where you were working, and refit the grill.



Step 8/8

Plug the unit back into the mains supply and check that everything is working. Log the date of cleaning and make a diary note to check again at an appropriate time in the future.



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