

COCOON – instructions

Congratulations with your COCOON cabinet!

Package Content

In addition to the COCOON cabinet, the package includes:

- 1 replacement filter – for maintenance
- 2 vibration-damping PC pads (feet) - optional for extra vibration damping.
- 2 identical keys – for the system locks
- 1 Power supply – for the COCOON built-in fan



How do I Install my PC into COCOON?

You may put your PC into COCOON from the front or from the back – it makes no difference.

Avoid contact between sharp edges of the PC and the white acoustics plates. The porous noise absorbing surface makes the acoustic plates vulnerable to sharp or pointy objects. Acoustic plates that are accidentally pierced must be sealed with e.g. tape to prevent mineral fibre particles to be released into the air.



What to do with the wires?

Wires exit COCOON through the channel at the back of the cabinet floor. As the cabinet doors are closed, the rubber fittings squeeze the wires to form a noise proof way out.

Ensuring proper ventilation

The COCOON cabinet breathe in cool air from the floor and exhaust hot air out the back. This path of air-flow is critical in order to maintain proper PC cooling. It is important that air-flow short-circuits aren't possible and that air-flow channels aren't blocked. To avoid this, make certain that the cabinet doors are properly closed and that ventilation holes aren't obstructed.

Once the PC is working inside COCOON, there are a few things you can do to lessen the risk of PC overheating. Most modern PCs are equipped with temperature sensing technology and can be configured to shut down when a certain temperature is reached. These settings are found in the system BIOS/CMOS - please refer to your hardware manual for further guidance. Additionally, as the COCOON fan is responsible for the PC cooling, it is advised that you fasten the COCOON power-supply to a non-interruptible power source (e.g. tape over the off switch position of your power outlet).

How do I change the filter?

Changing the COCOON filter requires that you remove the PC from the cabinet and lift up the acoustic plate below it. The old filter can now be removed (it's not fastened) and the new filter can replace it. It's a self-explanatory and effortless operation. It is recommended that you check your filter every 1-2 years and notice that the filters are washable.

Can I change the COCOON fan?

Modifying COCOON is generally not recommended! If you however must change the COCOON cabinet for special hardware requirements, you will find the fan placed on the removable metal module at the top of the cabinet. The module can be easily un-screwed and the fan is flexibly fitted in vibration damping material. The standard COCOON fan can be replaced with any 120x120x25mm fan; however it is your own responsibility that the replacement fan maintains proper air-flow.



How do I clean COCOON?

COCOON may be cleaned with a damp cloth on the inside, as well as the outside.

How do I find out more?

Plasmic would love to hear from you and we will be happy to answer any question you may have. You may reach us by e-mail at info@plasmic.dk or on the web at www.plasmic.dk/cocoon

Disclaimer

While we wish for your experience with COCOON to be as trouble free as possible, COCOON could potentially have an impact on your system.

Plasmic will in no event be liable for direct, indirect, special, incidental, or consequential damages arising out of COCOON use.

Caution (!)

Always make sure the COCOON fan is running when the PC is turned on!

Carefully inspect the system/CPU temperature the first days after putting a new PC into COCOON and show extra caution when you move the cabinet or make modifications to COCOON.