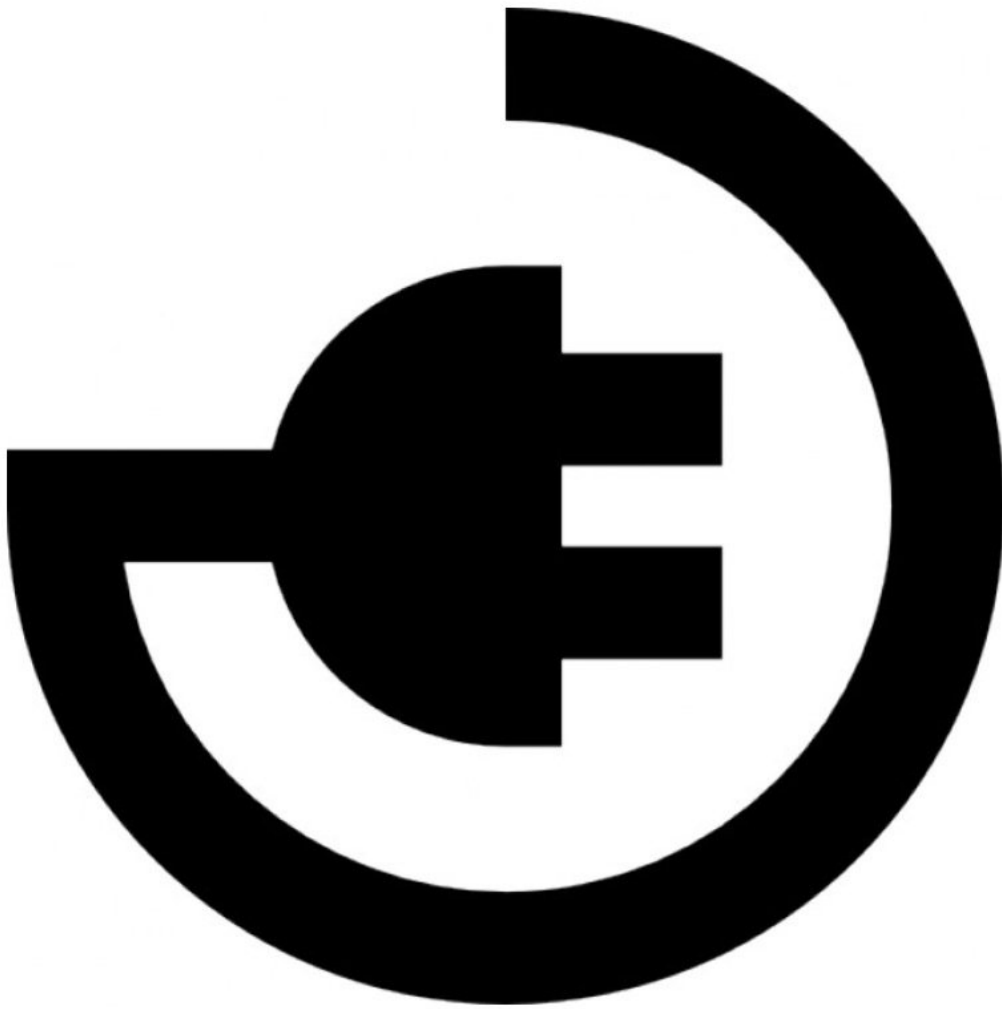




Wire to mains power

Written By: Tanya Taylor

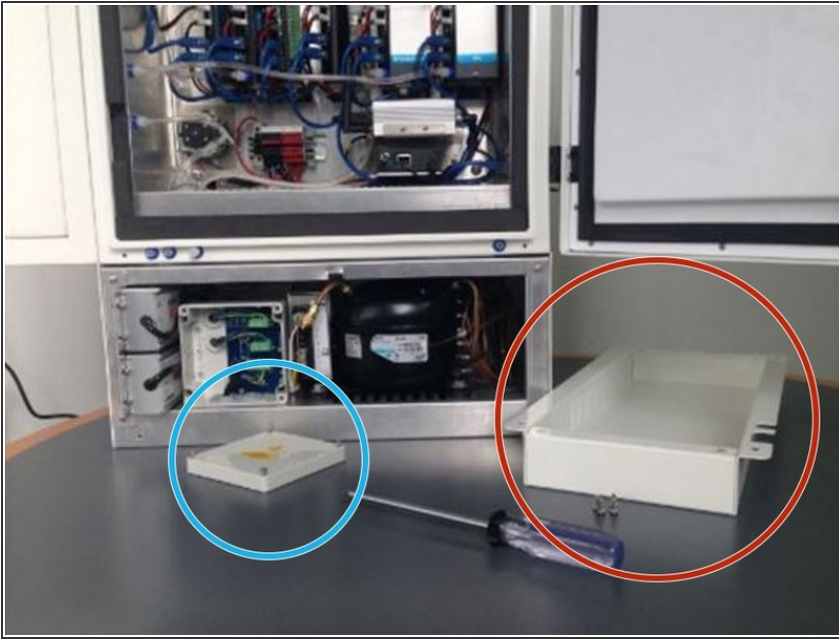




TOOLS:

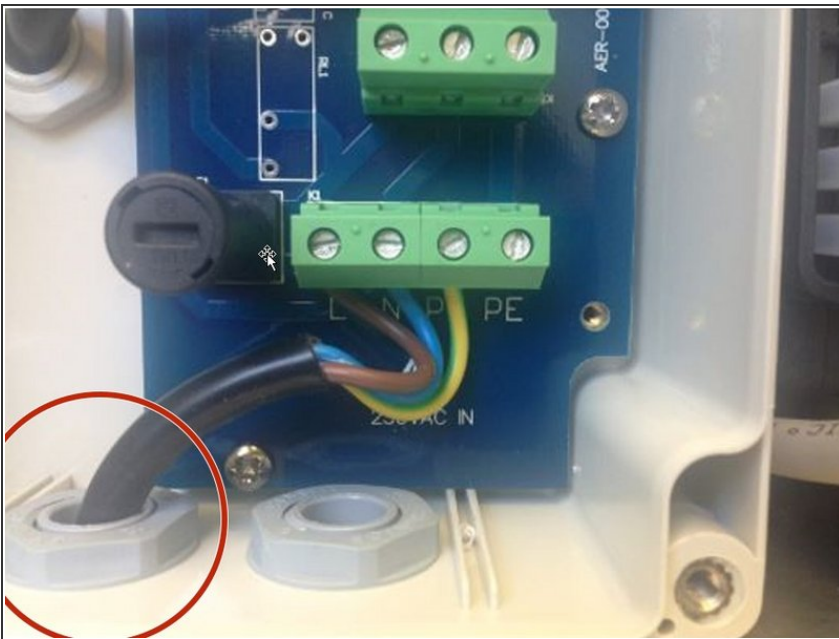
- [Small flat head screwdriver](#) (1)
-

Step 1 — Remove covers



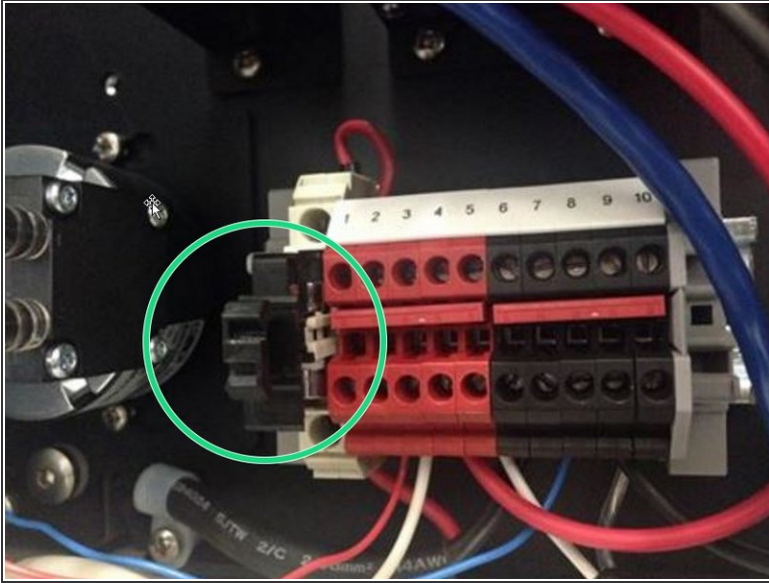
- Remove the front panel cover to reveal the monitor's AC junction box (left) and compressor cassette (right).
- Remove the AC junction box cover.

Step 2 — Wire mains cable



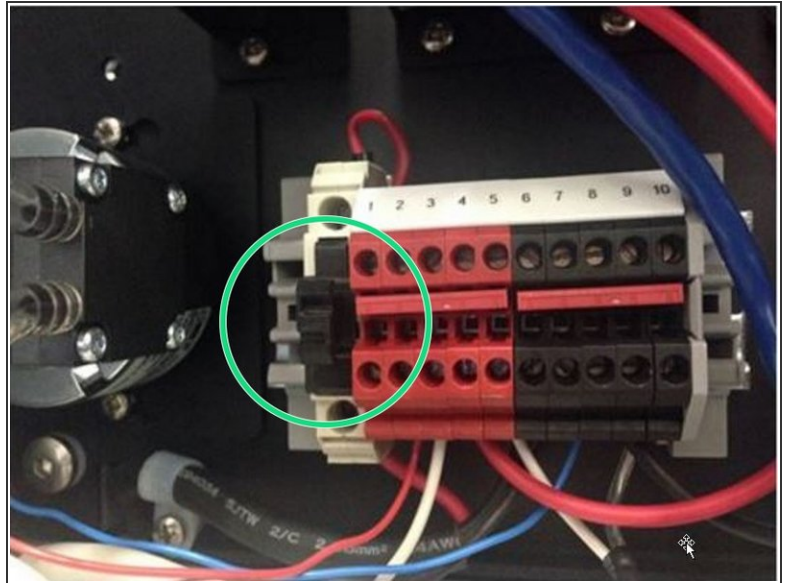
- Feed the mains power cable through the gland on the bottom of the junction box.
 - Wire in the cable (earth, ground, power).
- i** The output from the junction box goes straight inside the enclosure and connects to the 12 V rail. The live lead is connected through the 5A fuse.

Step 3 — Test connection



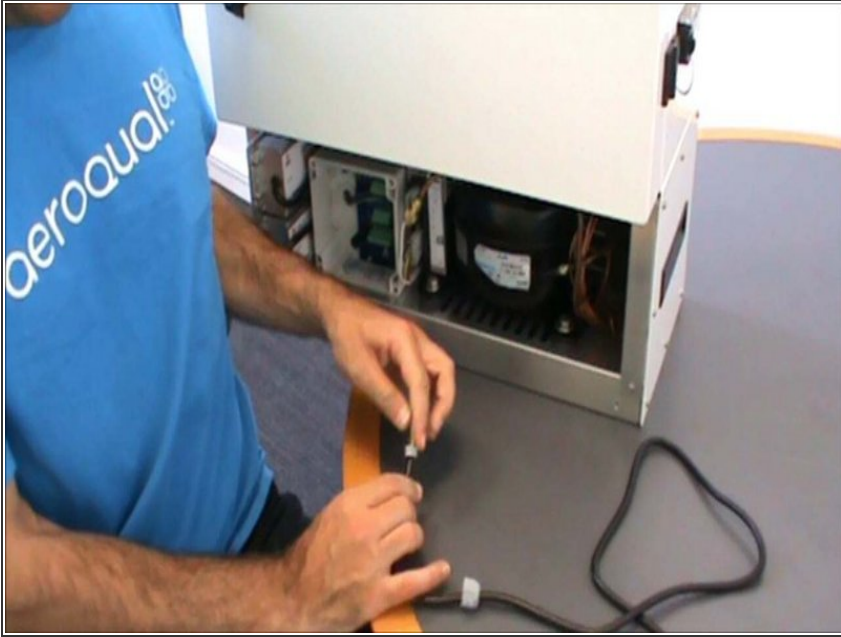
- Make sure the 12V DC fuse in the 12 V rail is out (this means the monitor is turned off).
- Switch on mains AC power.
- ⓘ The internal fan will start up and begin circulating air inside the box. Air will come out the top vent. Nothing else should be on.

Step 4 — Test power to monitor



- To test 12V DC power to the rest of the monitor:
 - Disconnect the red/back power cable from the pump module. (This prevents any damage to the optical engine.)
 - Turn on the monitor by pushing the 12V DC fuse into the fuse holder.
 - ⓘ The pump/s will start and the ePC will boot up with a series of beeps. The status LED lights on the modules, embedded PC and modem (if fitted) will turn green.

Step 5 — Video of steps



- For extra help, watch our video.

For further support, contact [Technical Support](#).