

PRO EASY 60000

**SWITCHING
POWER SUPPLY**



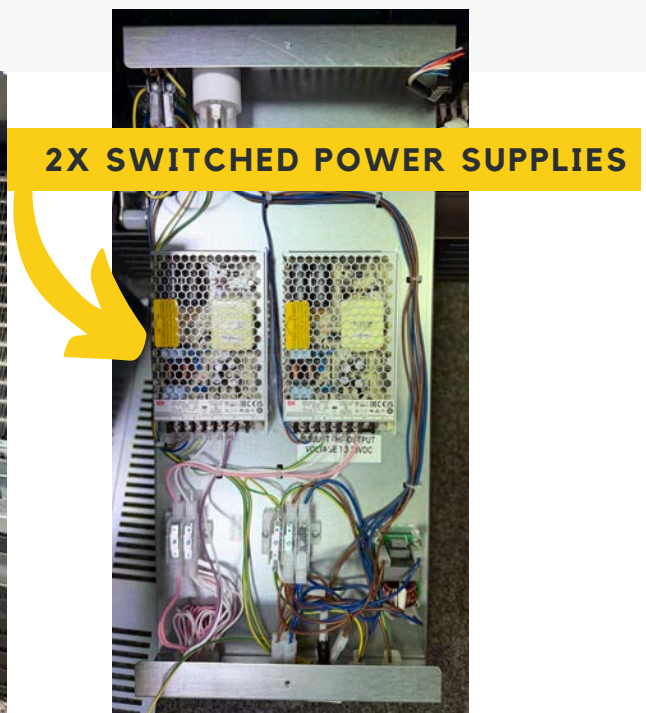
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Switching Power Supply

Within the Easy 6000 Pro Main Power Supply Housing are 2 x Switched Power Supplies (Transformers).

They are the same device (Part No. 1021907) but are set to differing output voltages via a potentiometer to the right-hand side of the output connectors.

One set at 24VDC supplying the Motor Control Boards and Payment Systems & the other at 28VDC supplying the Main Board and Tablet.



2X SWITCHED POWER SUPPLIES

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IMPORTANT

Before replacing the Switched power supply - you **must ISOLATE the mains supply**. We strongly recommend you have **access to the mains lead** at the back of the machine.

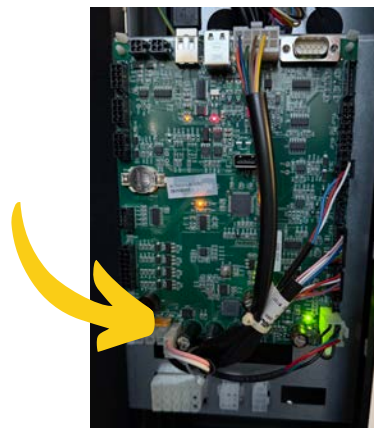
1 SWITCH OFF THE MACHINE

For safety ensure the machine is switched off.



2 VOLTAGE CHECK

Perform a voltage check on the Pink / White connector on the PCB inside the door.



- 28V = Good
- 20v = A problem
- 6/7V = Failure

3 ACCESS THE FRIDGE

Slide down both brackets to remove the fridge.



4 REMOVE 3X CONNECTORS

Remove connectors.

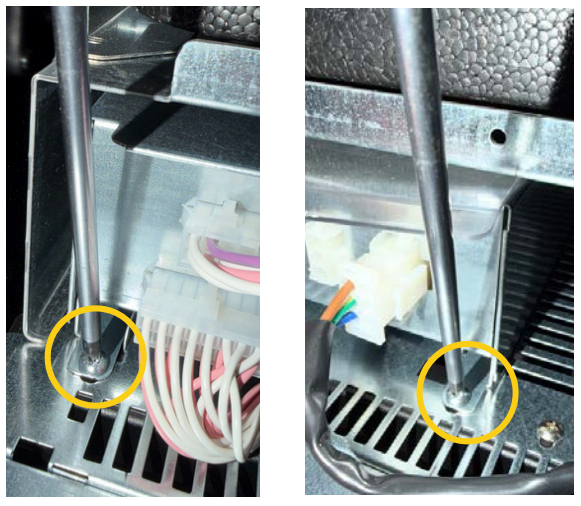


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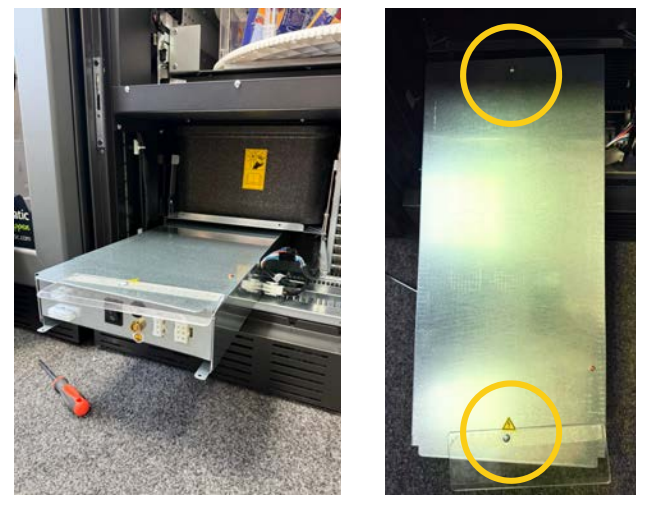
5 REMOVE SCREWS

Remove the 2x Screws in order to slide out power supply box.



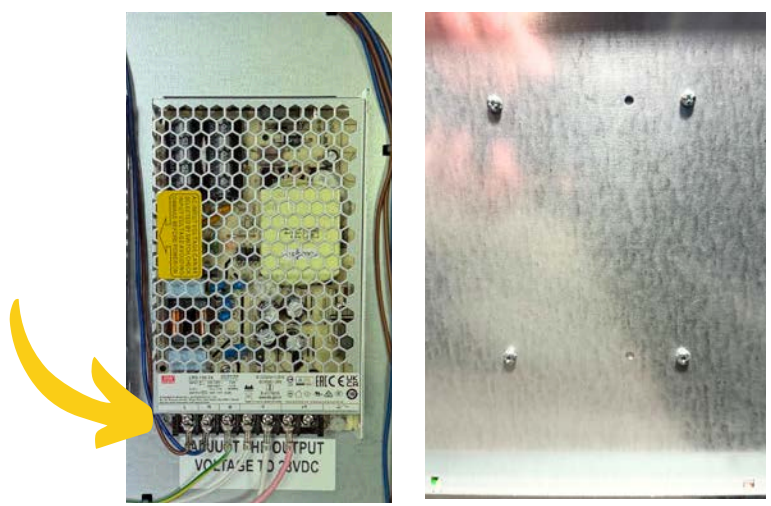
6 SLIDE OUT POWER SUPPLY BOX

Remove the 2x screws on the top of the cover to access the power boards.



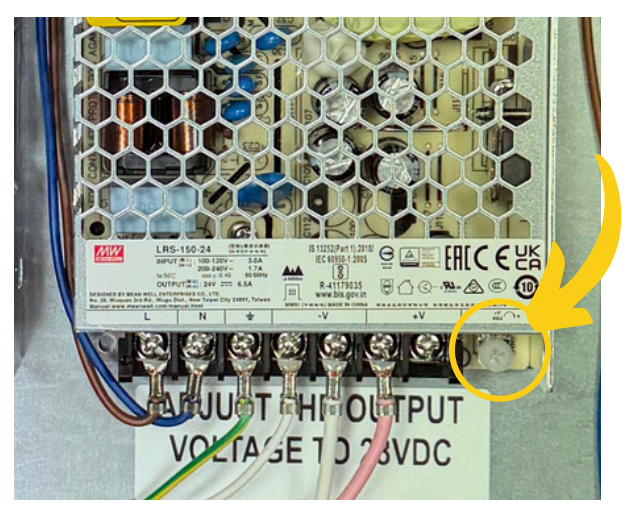
7 CHANGE THE BOARD

Disconnect all cables from the power board.
Remove the 4x screws on the underside.



8 CHECK & ADJUST VOLTAGE

When the board has been fitted make sure you test the voltage on the pink and white cables and adjust to 28V DC if necessary.



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Reassemble:

- Screw the board into place on the underside.
- Replace the cover and replace 2x screws.
- Slide the power board box back into fridge (you may need to pull the mains lead out the back of the machine to enable it to slide back in).
- Replace the screws.
- Reconnect the connectors.
- Move the fridge brackets into the upright position.
- Switch the machine back on - at the mains and on the front of the machine.
- Replace the fridge cover.

