



The controller in the Ergo Control positioner has become lighter and thinner and is now supplied with 24 VDC instead of 230 VAC. We call it EC7. The mounting holes are the same and all connections except the power supply are identical.

When switching to the new Ergo 7, you need to install a power supply that provides 24 VDC at 4 amps minimum.

The three wires, phase, neutral and earth, that on the Ergo 6 go to the terminal at the bottom left, will now instead be connected to the 24 volt power supply input. From the power supply outputs +24 volts and 0 volts, route two new wires up to EC7's terminals marked + and - and who now sits at the top left of the Ergo 7 system.

On the same terminal block are also two connections marked with earth signs. One of these should be connected to the mounting panel with the shortest possible wire. This will provide better electrical noise protection.