

ACO8AC/EC ACO Panel IP40

Item Number: [93042](#)

The dual AC/EC fan controller is a mains powered, twin fan controller with enclosure, suitable for all EC 0-10V speed controllable and AC fans. The fans run alternately based on a selectable changeover period. Potentiometers allow setting of the two fan speeds, normal and boost. The fan speeds are selected by volt free contacts or 0-10V input.

There is also an optional single-fan operation mode.

Two VFC inputs - Normal/Boost and Remote on/off

Alarm output for fan fail, solid state relay 230V/8A contacts

LED for Fan OK/Fault

LED Fan1/Fan2 run

Duty share/changeover 3/6/9/12/15/18/21/24 hour set via switch

Remote enable input, volt free contacts

Normal/Boost fan speed input.

Current sensing 1 to 8 amp

Option to external boost/run via 0-10V input via BMS

Max adjustable output 0-10V to fans

Fan fault volt free contacts

Can select to start fan A or fan B



Technical parameters

Dimensions and weights		
Depth	70	mm
Height	130	mm
Width	190	mm
Weight	0.8	kg

Dimension

Width (mm)	Height (mm)	Depth (mm)	Weight (kg)
190	130	70	1.15

Documents

- [93042 ACO8AC-EC O&M and Wiring.pdf](#)