

## TripleAir ACC7 Fan Controller

### Application

Provides multiple control functions for large scale fan filter installations where graphical representation of rooms is desirable for ease of maintenance. Supplied in OEM form or integrated into a bespoke control panel.



### Features

- Controls up to 480 fans
- 7 inch or 12 inch display
- Colour touchscreen
- TCP/IP network to BMS
- Remote monitoring
- Room pressure control

- Temperature and humidity monitoring
- Data logging
- Text messaging alerts
- Password protected access levels
- 16 digital inputs
- 3 analog inputs
- 4 digital outputs
- 10 relay outputs

## Clean Room Filtration and Lighting Technology

TripleAir Technology are suppliers of high quality HEPA and UHPA filtration, ceiling grid systems and luminaires for the clean room industry. We offer fully integrated ceiling solutions for projects and cleanroom facilities.

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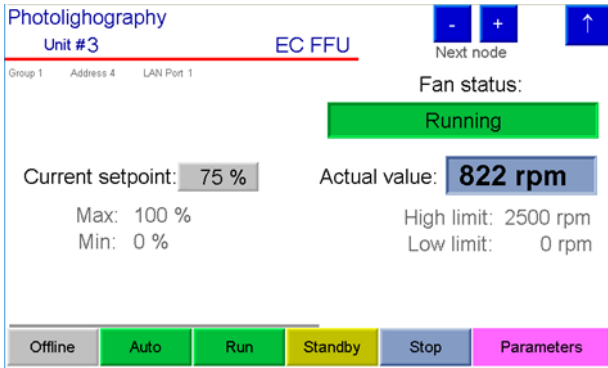
E [info@tripleairtechnology.co.uk](mailto:info@tripleairtechnology.co.uk)

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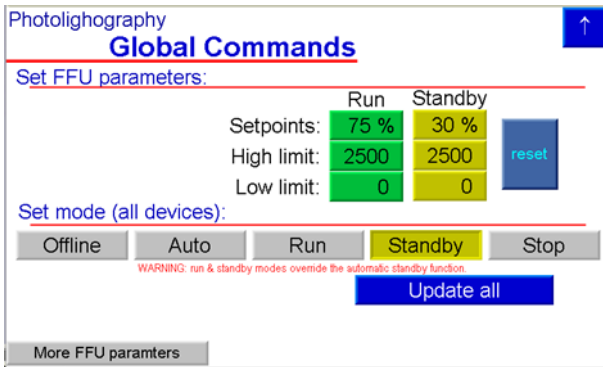
## Fan control



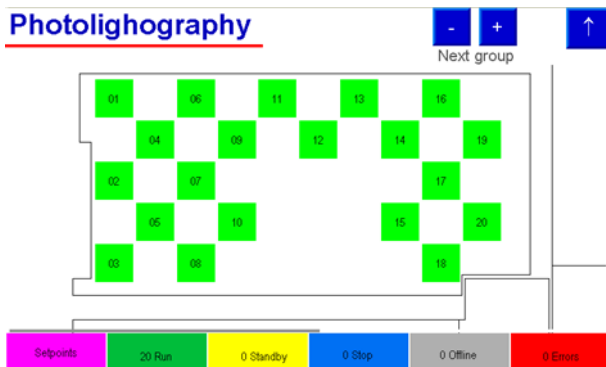
Individual fan status and set-points

Adjustment of individual fans

Set back values



Group control of fans by area



Graphic display of fan location

Coloured display of status

Fan numbering for ease of maintenance

The ACC7 controller is a PLC based system which can be programmed individually to control a ll elements of simple HVAC systems and collate and display the values on screen. Each unit is tailored to customers specific requirements.

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