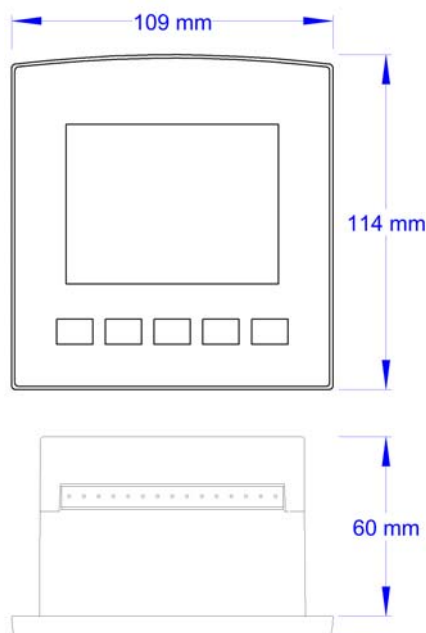


ACF300 FFU Control Console Datasheet

3.5" Color Touchscreen

Supports 200 FFUs



- **Facility, group and individual FFU control:**
 - Maximum 8 groups
 - User defines facility and group names
 - User assigns FFUs to any one of the groups
 - Global commands for facility and groups
- **FFU operational modes:**
 - Run, standby, stop, offline
- **Error monitoring:**
 - RPM high & low limits (EC FFUs)
 - Fan fault
 - Communication error
- **Standby clock-calendar:**
 - 7 user-configurable standby periods
- **6 discrete inputs:**
 - 1 global emergency stop (fire alarm) input
 - 5 standby or stop mode for 1 - 8 groups
- **6 discrete outputs:**
 - 1 common alarm output
 - 5 alarm or run outputs for 1 -8 groups
- **4 password-protected user modes**
- **Installation**
 - In door panel or on DIN-rail
 - 24 VDC power
- **Monitor up to 2 sensors**
- **User-defined for pressure, temperature, humidity, airflow**
 - 4-20 mA analog interface
 - Data logging of sensor data
- **Ethernet interface:**
 - Remote control from PC or mobile phone
 - Remote access to logged sensor data
 - BMS interface via Modbus TCP
- **Save and restore of system settings**

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