PRODUCT DATA SHEET

■ ACC1001 Panel Mount Console Introduction

Envirco's ACC1001 provides fan filter unit monitoring and control in a small and easy-to-use package. The ACC1001 is a single zone FFU console that can mount in a panel cut-out or in a single-gang box. The console can provide individual or global commands up to 25 units. It can accomodate all MAC 10® units with network control cards.

Typical Applications

The ACC1001 is designed for single rooms, individual units (flow hoods), small cleanrooms, and small environments.

■ Standard Features

•Control and monitor up to 25 FFUs
•Adjusts and displays setpoint and unit status
•Individual and global commands
•RPM/tachometer feedback
•Audible alarm onboard
•Open/closed contact switch alarm feedback
•Analog sensor monitor and alarm
•Access code protected
•Field configurable
  - Number of FFUs
  - Sensor type, alarm limit
•Panel/wall mount

■ Console Components

•ACC1001 Console
  - Plastic panel box
•ACS2311 Interconnect Module
  - Powered by 12V Wall Adapter
  - CAT5e cable to connect to console

Typical Installation

The ACC1001 is designed to surface mount or recessed wall box mounting in a panel cut-out or single-gang box. See examples below.