

SonicAire Control Panels:



**EFC-LOTO shown

Local Control Options:



LDS-E

Local Disconnect
with Emergency Stop

LOTO-D

Lock Out Tag Out
with Disconnect

LDS-L

Local Disconnect
with Lockable Handle

ACT

ACT-LOTO

ACT-VSC

ACT-VSC-LOTO

EFC

EFC-ACT

EFC-LOTO

EFC-ACT-LOTO

EFC-VSC

EFC-VSC-ACT

EFC-VSC-LOTO

EFC-VSC-ACT-LOTO

Component Descriptions:

EFC

Emergency Fire Control

The EFC safety component provides the facility a means to automatically turn off a group of SonicAire fans in the event that there is a fire alarm condition by using a signal from the facility fire alarm panel. An E-Stop button on the face of the panel can be depressed by any employee that observes a condition that requires immediate shut down of the SonicAire fans. The panel is also equipped with a two position switch which allows the override of the Fire Alarm signal input for system testing or maintenance.

VSC

Variable Speed Control

SonicAire fans equipped with the VSC option allow the user ultimate control of the speed of air flow of the fan(s). With the VSC the user can switch the fan to "cool" mode which will allow the setting of the fan or group of fans to operate at minimal, maximum, or desired capacity. The air flow and speed are controlled by an easy to operate dial on the face of the panel.

ACT

Automatic Control Timer

The ACT provides the facility operator the ability to create a fully customizable fan operating schedule based on the specific needs of the location. The ACT allows the user to store multiple schedules. After programming the ACT and initiating the schedules, the fans will turn on/off automatically as specified by each scheduled timer. The ACT allows programming of up to 12 fans on one control panel.

LOTO-D

Lock Out Tag Out Disconnect

The LOTO allows you to lock and tag out the panel using the lockable handle. This will disconnect the power for the panel enclosure and fans. Available as a control option or accessory option.

PCC

Program Control Option

Our newest control option is the PCC. The PCC fully encompasses our main control options. The PCC is a fully interactive durable touch screen that allows the user to schedule fan operation, control the speed and mode of the fan(s), and operate the fire control system.