SEQUENCE OF OPERATIONS - K2 SYSTEM

K2 EXHAUST FANS K2-1621-3 and K2-1621-4

The K2 exhaust fans will shut down on the following interlocks:

- Fan failure as sensed by software interlock YA-1621-3 or YA-1621-4

- Low pressure in main or return room as sensed by supply fan K2-1621-3 and K2-1621-4.

- Supply fan K2-1621-3 or K2-1621-4 is running at a rate below 20% of full speed.

- K2-1621-2 status is (RUN/OFF) and (FAIL/NORMAL) are indicated at the panel.

- Supply fan K2-1621-3 or K2-1621-4 is indicated at the panel.

- AUTO MODE/OFF is selected from the panel. AUTO mode of the exhaust fan is OFF when the smoke density in the room is below 100 units.

- Supply fans K2-1621-3 and K2-1621-4 will shut down at 10.50 AM.

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