

STB-04 PRESSURE CONTROL SF, EF SLAVE, AIR FLOW MONITORING

The supply air fan speed is controlled to maintain a constant duct pressure, while the extract air fan is controlled to match the same airflow as the supply air fan.

Since the extract air fan starts before the supply air fan during startup, it uses a separate startup setpoint until the supply air fan is running.

The airflow through the fans is measured and displayed on the handheld terminal.