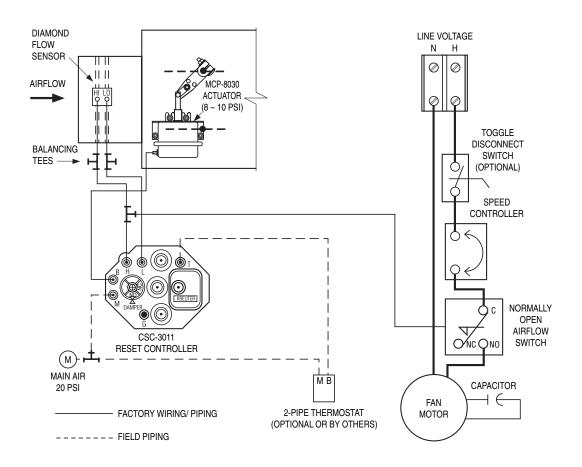


## PNEUMATIC CONTROL

FAN POWERED TERMINAL UNIT • SERIES FLOW CONSTANT VOLUME • PRESSURE INDEPENDENT MODELS: 35S, 35SST, 37S AND 37SST OPTION: QK



## CONTROL SUBSEQUENCE QK NIGHT SHUT DOWN WITH AIRFLOW SWITCH

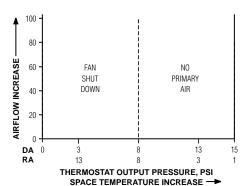
(See main control sequence for daytime operation).

## **Sequence of Operation:**

A positive pressure airflow switch, piped to the high side of the primary inlet Diamond Flow Sensor, de-energizes the terminal fan upon loss of primary (central) air.

The terminal fan will remain off until the primary air is restored.

## UNOCCUPIED CYCLE (Central System Off). Night Shut Down.



SCHEDULE TYPE:	Dimensions are in inches (mm).			
PROJECT:				
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:	10 - 18 - 07	3500	12 - 2 - 02	35SCD-QK