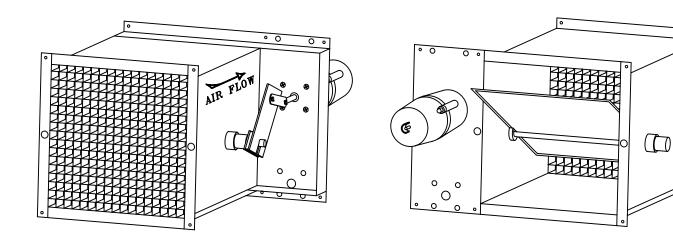


® from: ANEMOSTAT

A MESTEK COMPANY

CARSON CA 310-835-7500 RF-8
INTERNAL RETROFIT
KIT FOR SINGLE & DUAL
DUCT AIR TERMINALS



- Model RF-8 retrofit kit for exact replacement of Anemostat mechanical constant volume regulators adaptable to other manufacturer's terminal units.
- Retrofit without disturbing inlet or discharge duct connections
- Designed for reduced operating pressures resulting in energy saving operation
- Pressure independent volume control, VAV or constant volume
- Retrofits both single and dual duct terminal units
- 20 Ga. coated steel construction
- Rectangular damper rotating in self-lubricating bearings provides high degree of open area resulting in low minimum operating pressures. Neoprene perimeter seal provides tight closure for shutoff applications
- Multi-point averaging air flow sensor
- Flow capacity ranges up to 3500 CFM
- See control packages for typical operating sequences. Others available for custom sequences
- Available for pneumatic and DDC control applications. Valve is configurable for normally closed or normally open damper.

RECOMMENDED CFM RANGE FOR REDUCED OPERATING PRESSURES*

RF-8 Size	CFM Range	RF-8 Size	CFM Range
04	255-75	23	1530-455
08	540-160	28	1675-500
12	805-240	23L	2350-700
18	1115-335	18T	2390-710
8T	1140-340	28T	3500-1120

^{*} Based on $\triangle Ps$ min. Operating Pressure of 0.45° In. H $_2$ 0

All Dimensions are in Inches

JOB NAME:	SUBMITTED BY:
LOCATION:	
ARCHITECT:	
ENGINEER:	DWG # RTK-0051
CONTRACTOR:	DATE 7-29-04 REV A