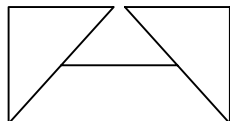


SUBMITTAL SHEET



®

from: **ANEMOSTAT**®

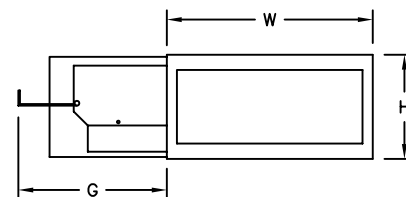
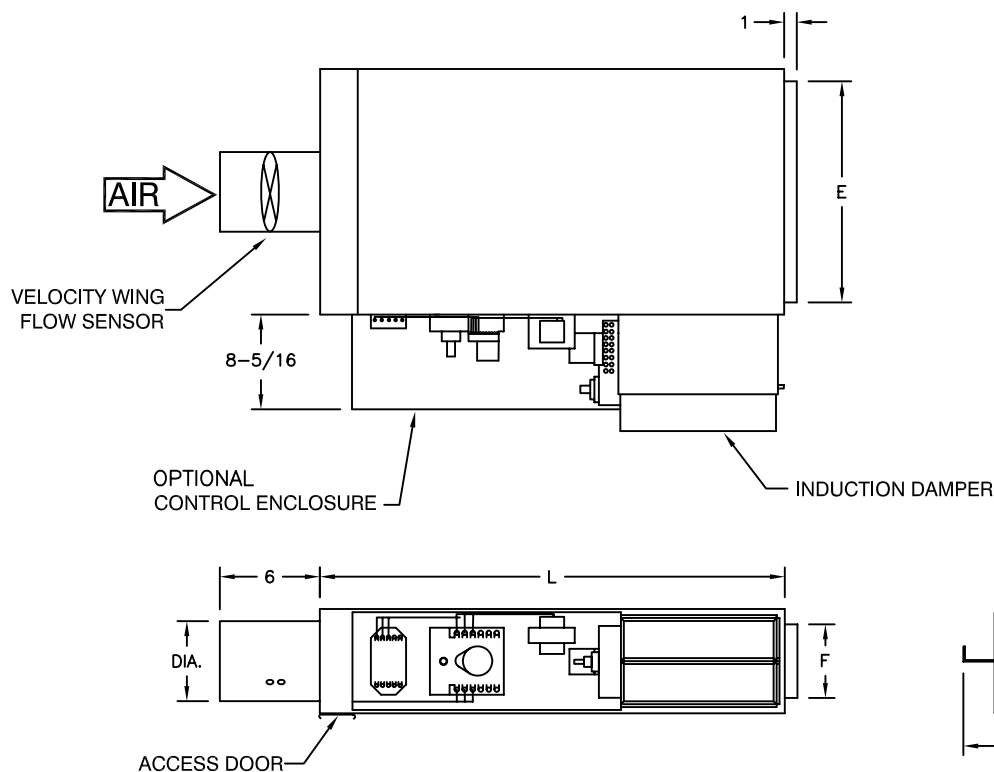
A MESTEK COMPANY

CARSON CA
310-835-7500

MODEL
HVI

JET INDUCTION
AIR TERMINAL

**COMPATIBLE WITH
PNEUMATIC,
ELECTRONIC
ANALOG, OR
DIRECT DIGITAL
CONTROLS**



- COMPATIBLE FOR USE WITH PNEUMATIC, ANALOG ELECTRONIC, OR DIRECT DIGITAL CONTROLS
- AVAILABLE WITH A VARIETY OF CONTROL SEQUENCES.
- MULTI-POINT VELOCITY WING AIRFLOW SENSOR FOR ACCURATE FLOW CONTROL.
- HEAVY GAUGE COATED STEEL, LEAK RESISTANT CONSTRUCTION.
- STANDARD INSULATION 1/2", 1-1/2" PCF COATED TO PREVENT AIR EROSION. MEETS REQUIREMENTS OF NFPA 90A AND UL181.
- HIGH INDUCTION PRIMARY NOZZLE DESIGN REDUCES MINIMUM OPERATING PRESSURES.
- 1" COLLAR ON RECTANGULAR DISCHARGE.
- CALIBRATION CHART INCLUDED FOR FIELD ADJUSTMENT
- AVAILABLE WITH RIGHT HAND OR LEFT HAND CONTROLS AND INDUCTION DAMPER. RIGHT HAND SHOWN.

SIZE	CFM *	DIA.	W	H	L	E	F	G
5	100-305	5	18	10	42	15	7	10-1/4
6	100-470	6	18	10	42	15	7	10-1/4
7	200-635	7	26	10	42	23	7	10-1/4
8	200-835	8	26	10	42	23	7	10-1/4
9	300-1100	9	34	12-1/2	47	31	8	11-1/4
10	300-1355	10	34	12-1/2	47	31	8	11-1/4
12	400-1740	12	40	17-1/2	59	33	12	13-1/4
14	400-2300	14	40	17-1/2	59	37	12	13-1/4

* BOTH THE MAXIMUM AND THE MINIMUM MUST BE CHOSEN WITHIN THE CFM RANGE SHOWN ABOVE. AIR FLOW CONTROL BELOW THE RANGE IS GREATLY REDUCED. THEREFORE, FACTORY SETTINGS WILL NOT BE MADE IN THIS RANGE.

All Dimensions are in Inches

JOB NAME:	SUBMITTED BY:
LOCATION:	
ARCHITECT:	
ENGINEER:	DWG # HVI-0001
CONTRACTOR:	DATE 08.13.09 REV B