

Model XAFT

Airflow Control Valve

Supply / Return / Exhaust

SUBMITTAL SHEET

www.anemostat-hvac.com

Round Duct Diameters 05" thru 16" w/ Large Control Enclosure (C4)

PRODUCT FEATURES								CONSTRUCTION DETAILS
•Use for airflow control in Supply, Return, or Exhaust duct systems								Material: ☐ 20 Gauge Galvanized Steel
•Round inlet sizes from 5" to 16" diameter. •Round In - Round Out								
Velocity Wing airflow sensor with 20 sensing points, center averaging								☐ 304 Stainless Steel
•Large Control Enclosure NEMA 1 Type (C4)								☐ 316 Stainless Steel
*Large Control Efficiosure NewiA 1 Type (C4)								
Control Mounting Plate Co								Control Enclosure (C3)
Senso	or Or	All llow		18-3/32 —				
Control Mounting Plate Inlet View								
			Control N	rol Mounting Plate				
Unit Size	A, Ø	Airflow Range, CFM	Х	Υ	L	Р	Е	
05	4-7/8	0 - 290	9	10-7/8	20-5/16	1	3-7/32	
06	5-7/8	0 - 470	9	10-7/8	20-5/16	1	3-7/32	
07	6-7/8	0 - 615	9	10-7/8	20-5/16	1	3-7/32	
08	7-7/8	0 - 870	9	10-7/8	20-5/16	1	3-7/32	STANDARD COVER
09	8-7/8	0 - 1100	9	12-1/8	20-5/16	1	3-7/32	
10	9-7/8	0 - 1355	9	12-1/8	20-5/16	1	3-7/32	
12	11-7/8	0 - 1800	10	12-1/16	23-29/32	1-3/4	7-17/32	
14	13-7/8	0 - 2470	10	14-1/16	23-29/32	1-3/4	7-17/32	
16	15-7/8	0 - 3370	10	16-1/16	23-29/32	1-1/4	7-17/32	
Airflow range shown is for sensor $\Delta P = 1.00$ ". Consult VAV controller specifications for actual min and max ΔP limits All dimensions are in inches.								
JOB NAME: SUBMITTED BY:								