## **AIRCONCEPTS**

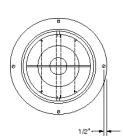


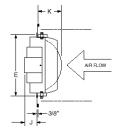
# AIR NOZZLES WITH ADJUSTABLE DIFFUSING VANES ROUND PANEL SERIES

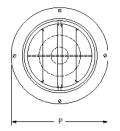


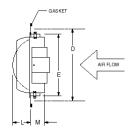
JET POSITION

DIFFUSING POSITION









### **ADJUSTABILITY**

- Jet Position: The nozzle can pivot through a 60° arc of ± 30°, and rotated about a fixed plane 360°.
- Change Over: The nozzle can be flipped 180° to rotate the diffusing vanes forward.
- Diffusing Position: The diffusing vanes are adjustable from 0° to 100° included angle, allowing projection (Throw) to be shortened by up to 50%.

#### **INSTALLATION**

 Easily installs on wall, ceiling or duct work with included screws.

MODEL	E (NOZZLE)	RINGS PER NOZZLE	D (DUCT)	J	K	L	М
ANC/ADV 06-RP	6	3	8	3/4	2-1/2	1	2-1/4
ANC/ADV-08-RP	8	3	10	1-1/2	3-1/2	1-3/4	3-1/4
ANC-ADV-10-RP	10	3	12	1-1/2	4-1/8	2-3/8	3-1/4
ANC/ADV-12-RP	12	3	14	1-1/2	4-1/2	2-3/4	3-1/4
ANC/ADV-14-RP	14	4	16	1-1/2	5	3-1/4	3-1/4
ANC/ADV-16-RP	16	4	18	1-7/8	6-5/8	5	3-1/2
ANC/ADV-18-RP	18	4	20	2	7	5-1/2	3-1/2

(Inches measured to the nearest 1/16")

#### STANDARD MATERIAL

☐ Heavy Gauge Steel

#### **OPTIONAL MATERIAL**

- ☐ Heavy Gauge Aluminum
- ☐ Stainless Steel #304
- ☐ Stainless Steel #316

#### NOTES

- · Mounting Screws Included
- Custom Sizes Available

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- ☐ #00 mill (aluminum)
- □ #10 clear anodized (aluminum)
- ☐ #12 anodized powder coat
- $\hfill\Box$  #42 gloss black powder coat
- ☐ #43 flat black powder coat
- $\hfill \hfill \hfill$
- ☐ #62 grey primer powder coat (on field painting)
- ☐ #72 silver metallic powder coat
- $\hfill \square$  #99 custom color / color match
- (paint chip needed)