



Anemostat®

AIR DISTRIBUTION

SUBMITTAL SHEET

www.anemostat-hvac.com



**4 - Cone
Diffuser**

Model **C-27**

CIRCULAR DIFFUSER

INFINITELY ADJUSTABLE
HORIZONTAL TO VERTICAL
PATTERN

PRODUCT FEATURES

- Circular supply air diffuser (4-cones) featuring variable air pattern – from horizontal to vertical projection
- Manual adjustment of pattern – screw thread for intermediate pattern adjustments

CONSTRUCTION FEATURES

Material:

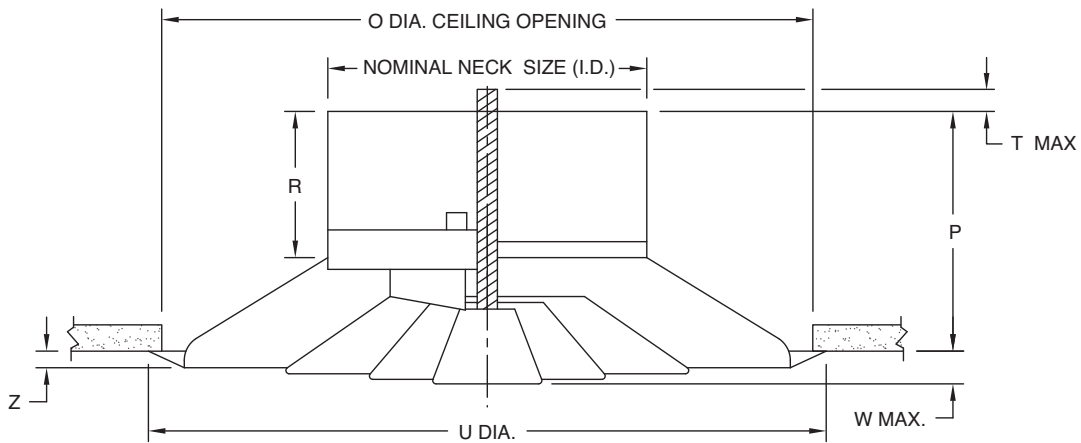
- Steel
- Aluminum

Finish:

- Arctic White (WH)
- Custom Color : _____

OPTIONAL ACCESSORIES

- Blank-Off Baffles
- Safety Chains (SC)
- Equalizing Deflectors (Model CED)
Duct Mounted
- Opposed Blade Volume Damper (Model COB)
Duct Mounted
- Butterfly Volume Damper (Model VD)
Duct Mounted
- Equalizer-Volume Damper Combo (Model LD)
Duct Mounted



NOMINAL NECK SIZE	O	P	U	W	Z	R	T*
6	12	4-1/2	12-3/4	3/4	5/16	3	17/32
8	17	4-1/2	18-1/2	1-3/8	5/8	3	15/32
10	21-3/4	5-1/4	24-1/4	2-5/16	1	3	9/32
12	21-3/4	4-7/8	24-1/4	2-3/8	1	3	13/32
15	31-3/4	5-5/8	35-1/2	2-1/2	1-3/8	3	2-5/32
18	31-3/4	5-1/8	35-1/2	2-1/4	1-3/8	3-1/4	2-17/32
21	44-1/2	10-7/8	46-1/4	1-1/2	1/2	4-1/2	0
24	44-1/2	10-7/8	46-1/4	1-1/2	1/2	5-1/8	0

*** NOTE:** Neck mounted air control accessories will interfere with the center pattern control screw and should be field installed in the rigid supply duct upstream of the diffuser.

All dimensions are in inches.

JOB NAME:

SUBMITTED BY: