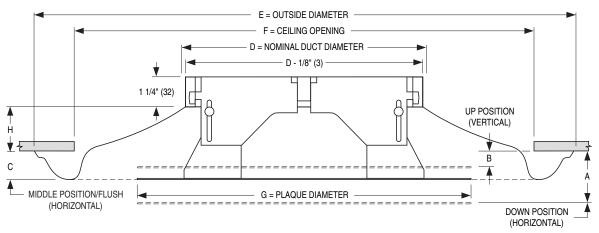


# ARCHITECTURAL CEILING DIFFUSERS

ROUND PLAQUE • ALUMINUM
ADJUSTABLE HORIZONTAL TO VERTICAL DISCHARGE

**MODEL: ARUNI** 



#### **Dimensional Data**

	Imperial Units (inches)								Metric Units (mm)						
Listed Size	Α	В	С	Е	F	G	Н	Α	В	С	Е	F	G	Н	
6	1 3/4	1/4	3/4	14 1/8	12	9	7/8	44	6	19	359	305	229	22	
8	2	1/2	1	18 3/4	16	12	1 1/4	51	13	25	476	406	305	32	
10	2 1/4	11/16	1 3/16	22 3/4	20	15	1 1/2	57	17	30	581	508	381	38	
12	2 3/4	15/16	1 11/16	27 3/8	24	18	1 7/8	70	24	43	695	610	457	48	
14	3	1	1 3/4	32	28	21	1 7/8	76	25	44	813	711	533	48	
16	3 3/8	1	2	36 1/4	32	24	2 1/8	86	25	51	921	813	610	54	

## **DESCRIPTION:**

- 1. Material: Aluminum outer cone with corrosion-resistant steel neck bracketry. Aluminum face.
- 2. The Nailor ARUNI, round ceiling diffusers have been especially designed to provide the appearance required for architectural excellence as well as high engineering performance. The smooth heavy duty face plaque is 1/8" (0.125) thick aluminum for strength and lightness. These diffusers are suitable for both architectural ceilings and exposed duct applications.
- 3. Designed for both heating and cooling applications. The air discharge pattern is fully adjustable between horizontal and vertical. In the fully open (down) setting, capacity is maximized and throw is horizontal. In the fully closed (up) setting, air projects vertically down from the diffuser.
- 4. The diffusers deliver the air in a true 360° radial horizontal pattern and provide excellent performance in variable air volume systems.
- A spring clip arrangement permits quick, easy installation and removal of the inner cone assembly.
- Discharge setting is simply adjusted by sliding the inner face plaque assembly up or down. The core is securely retained by a spring loaded friction arrangement. There are no screws to reposition.

- 7. Designed for both heating and cooling applications.
- 8. An optional duct mounted round opposed blade damper is screwdriver-operated.
- 9. Standard finish is AW appliance white.

#### **OPTIONS:**

- □ SC Safety chain
- ☐ GK Foam gasket
- □ EQT Earthquake tabs

## Finish:

☐ SP Special. Specify \_\_\_\_\_

 SCHEDULE TYPE
 Dimensions are in inches (mm).

 PROJECT
 DATE
 B SERIES
 SUPERSEDES
 DRAWING NO.

 CONTRACTOR
 1 - 21 - 10
 UNI
 9 - 14 - 09
 ARUNI-1