

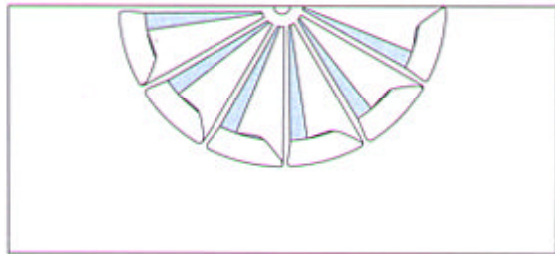
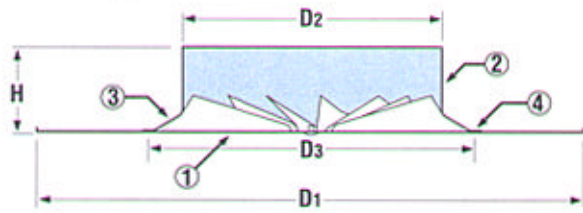
Air Diffusion Products, Inc.

4045 Pines Industrial Ave. • Rockledge, FL 32955
 Tel: (321) 631-7211 • Fax: (321) 638-0802
 www.airdiffusionproducts.com

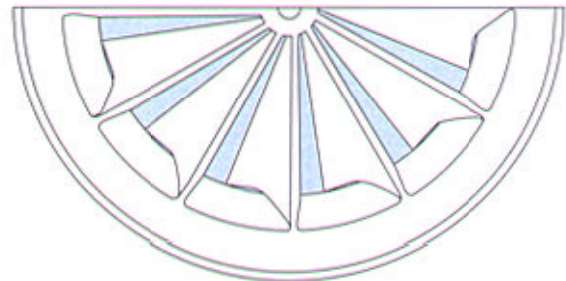
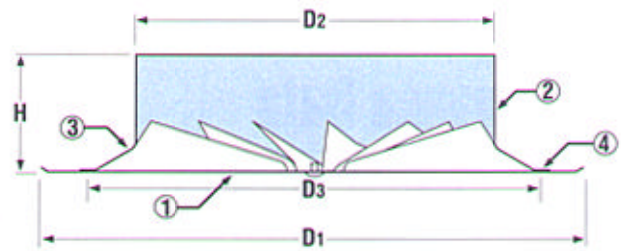
SUBMITTAL INFORMATION

The Radial Series - Model DNR

Lay-in Panel Diffuser



Round Diffuser



NOTE: D₂/D₃ ratio remains constant for each size.

Lay-in Panel Diffuser

MODEL DNR 3 - DIMENSIONAL DATA

DNR 3	D ₁	D ₂	D ₃	H
8	23 3/4"	7 7/8"	10"	1 3/4"
10	23 3/4"	9 7/8"	13"	2"
12	23 3/4"	11 7/8"	16"	2 1/4"
14	23 3/4"	13 7/8"	19"	2 1/2"
16	23 3/4"	15 7/8"	22"	2 3/4"

Measurement Key

- ① Radial Diffuser Face
- ② Duct Collar - 1 1/2"
- ③ Radial Vane
- ④ Spot Weld

Manufacturer reserves the right to change specifications and dimensions without notice.

Round Diffuser

MODEL DNR 2 - DIMENSIONAL DATA

DNR 2	D ₁	D ₂	D ₃	H
8	12"	7 7/8"	10"	1 3/4"
10	15"	9 7/8"	13"	2"
12	18"	11 7/8"	16"	2 1/4"
14	21"	13 7/8"	19"	2 1/2"
16	24"	15 7/8"	22"	2 3/4"

NOTE: D₃ is opening diameter for surface mounted units or use Model DNR-3 with adaptor frame.

Materials of Construction: Aluminum (Standard)
 Other _____

Finishes: Off-White (Standard)
 Mill (Optional)
 Other (Optional)

SCHEDULE DATA

MODEL #	Dwg. Sym.	Qty.	CFM	MODEL #	Dwg. Sym.	Qty.	CFM
DNR 3 - 08				DNR 2 - 08			
DNR 3 - 10				DNR 2 - 10			
DNR 3 - 12				DNR 2 - 12			
DNR 3 - 14				DNR 2 - 14			
DNR 3 - 16				DNR 2 - 16			

Project: _____

Engineer: _____

Architect: _____

Contractor: _____

- Performance Data on reverse side.
- Performance Data on attached page.

Supplier: _____