

AES Drop Box Diffuser Systems

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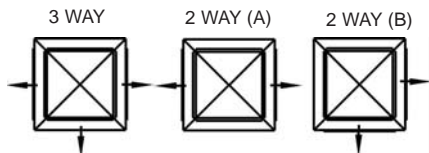
Model ADB-1

DOUBLE
DEFLECTION
DRUM LOUVERS



EFFECTIVE 9/7/2006

Optional Configurations



Standard Construction

- 18ga. Galvaneal Steel
- 18ga. Fully welded air diverter
- 1" x 1.5 lb. density duct liner insulation (factory installed with glue and spot pins)
- TDC flange for duct connection
- 14 ga. Mounting brackets (factory welded)
- Fully welded construction

Customer: _____

Ship to: _____

TDC FLANGES

QTY	MODEL	OBD	TAG

Dimensional and Performance Data

AES Drop Box Model No.	Box Type	Total CFM	Louver Size	Dim. A	Dim. B	Dim. C
ADB-1-5-4	4-way	2000	6 x 12	14	22	9
ADB-1-5-3	3-way	2000	6 x 18	19	28	9
ADB-1-5-2 (A or B)	2-way	2000	10 x 25	28	35	13
ADB-1-7-4	4-way	3000	6 x 18	19	28	9
ADB-1-7-3	3-way	3000	10 x 25	28	35	13
ADB-1-7-2 (A or B)	2-way	3000	10 x 25	28	35	13
ADB-1-8-4	4-way	3400	6 x 24	20	34	9
ADB-1-8-3	3-way	3400	10 x 20	24	30	13
ADB-1-8-2 (A or B)	2-way	3400	12 x 30	30	40	15
ADB-1-10-4	4-way	4000	10 x 20	24	30	13
ADB-1-10-3	3-way	4000	10 x 25	28	35	13
ADB-1-10-2 (A or B)	2-way	4000	12 x 30	30	40	15
ADB-1-12-4	4-way	5000	10 x 20	24	30	13
ADB-1-12-3	3-way	5000	12 x 30	30	40	15
ADB-1-12-2 (A or B)	2-way	5000	12 x 30	30	40	15
ADB-1-15-4	4-way	6000	10 x 25	28	35	13
ADB-1-15-3	3-way	6000	12 x 30	30	40	15
ADB-1-15-2 (A or B)	2-way	6000	12 x 50	38	58	15
ADB-1-20-4	4-way	8000	12 x 30	30	40	15
ADB-1-20-3	3-way	8000	12 x 50	38	58	15
ADB-1-20-2 (A or B)	2-way	8000	15 x 50	38	59	19
ADB-1-25-4	4-way	10000	12 x 30	30	40	15
ADB-1-30-4	4-way	12000	12 x 50	38	58	15

Optional Construction

- Opposed blade dampers
- Pre-painted white
- Galvanized mill finish with mill finish louvers

