



SDA/SDAI DIFFUSER INLET ASSEMBLY
TYPE 18
FOR FLEXIBLE DUCT CONNECTION

SI UNITS (mm)

MODEL		SDA 75		
NOMINAL LENGTH	NO. OF SLOTS	D = NOM INLET	H HEIGHT	W WIDTH
914 NOM L = 883	1	102	152	40
	2	152	203	78
	3	178	229	116
	4	203	254	129
1219 NOM L = 1187	1	127	178	40
	2	178	229	78
	3	203	254	116
	4	254	305	129
1524 NOM L = 1492	1	152	203	40
	2	203	254	78
	3	254	305	116
	4	254	305	129

IMPERIAL UNITS (Inches)

MODEL		SDA 75		
NOMINAL LENGTH	NO. OF SLOTS	D = NOM INLET	H HEIGHT	W WIDTH
36" NOM L = 34 3/4"	1	4	6	1 9/16
	2	6	8	3 1/16
	3	7	9	4 9/16
	4	8	10	5 1/16
48" NOM L = 46 3/4"	1	5	7	1 9/16
	2	7	9	3 1/16
	3	8	10	4 9/16
	4	10	12	5 1/16
60" NOM L = 58 3/4"	1	6	8	1 9/16
	2	8	10	3 1/16
	3	10	12	4 9/16
	4	10	12	5 1/16

FINISH:

- MILL FINISH

MATERIAL:

- COATED STEEL

INSULATION OPTIONS (MODEL SDAI):

- CF - COATED FIBERGLASS INSULATION
- FF - FIBER FREE FOAM INSULATION

NOTES:

- INTENDED FOR USE WITH SDS TYPE 18, 19 AND 20.
- MODEL SDAI INCLUDES INTERNAL INSULATION.
- ASSOCIATED SDS DIFFUSERS MUST BE SPECIFIED AND ORDERED AS SEPERATE ITEMS.
- FACTORY TOLERANCE: ± 1/32" (1)

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		
ENGINEER:		
CUSTOMER:		
SUBMITTAL DATE:		248739
SPEC. SYMBOL:		2009/07/10
		SDA, SDAI TYPE 18 DIFFUSER INLET ASSY