



SUBMITTAL SHEET
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Model **SCD-C-S**
**COMBO ADJUSTABLE
PLENUM SLOT DIFFUSER
WITH CEILING RETURN
SLOT**
SURFACE INSTALLATION

PRODUCT FEATURES

- Adjustable slot diffuser with separate Model TBF surface T-bar frame for hard ceiling installations.
- 1,2,3, or 4 parallel slots integrated into a coated steel supply plenum with one side ceiling return slot
- 3/4", 1", 1-1/2" slot widths
- 24", 36", 48", 60" nominal lengths (custom lengths available)

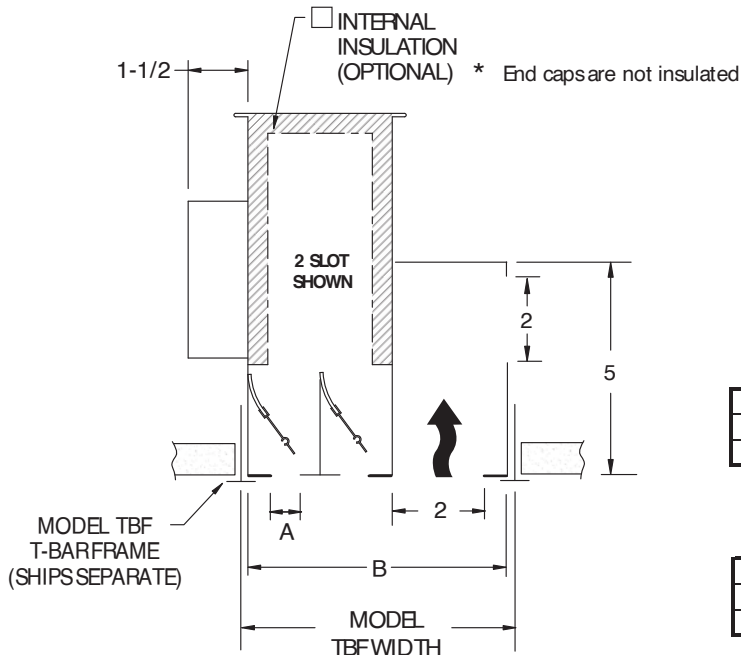
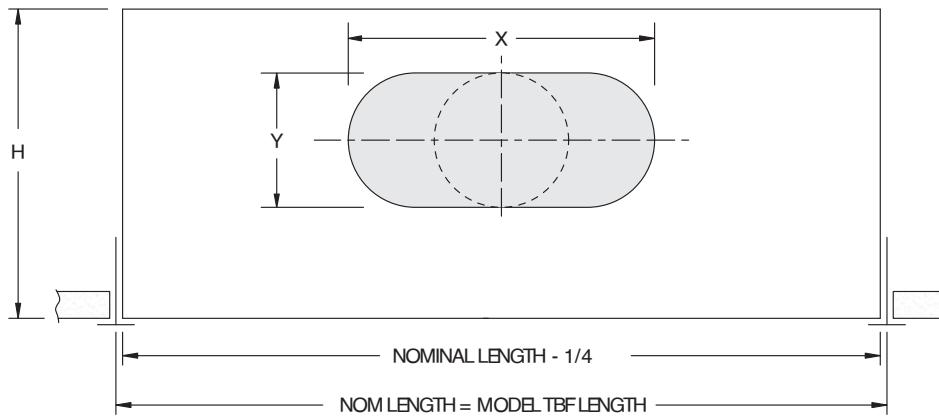
CONSTRUCTION DETAILS

- Material:** 24 GA Zinc-Coated Steel
Finish: Flat black on exposed Diffuser Face surfaces **(std)**
Factory attached T-Bars are white
- Custom Colors (opt)

MODELS

- SCD-C-S** ADJUSTABLE 1 TO 4 SLOT SUPPLY DIFFUSER WITH INTEGRAL CEILING RETURN AIR SLOT.

VIEW FROM INLET SIDE



	Inlet Size	X	Y	H
1 & 2 SLOT	5" Ø	4-7/8	4-7/8	8
	6" Oval	6-13/32	4-7/8	8
	8" Oval	9-19/32	4-7/8	8
	10" Oval	12-23/32	4-7/8	8
	12" Oval	14-5/32	7-7/8	11
3 & 4 SLOT	5" Ø	4-7/8	4-7/8	11
	6" Ø	5-7/8	5-7/8	11
	8" Ø	7-7/8	7-7/8	11
	10" Oval	11	7-7/8	11
	12" Oval	14-5/32	7-7/8	11

	SLOT WIDTH A	DIFFUSER B				NOM LENGTH
		1-SLOT	2-SLOT	3-SLOT	4-SLOT	
SCD-75	3/4"	4-1/4	6	7-3/4	9-1/2	24, 30, 36, 48, 60
SCD-10	1"	4-1/2	6-1/2	8-1/2	10-1/2	
SCD-15	1-1/2"	5	7-1/2	10	12-1/2	

	SLOT WIDTH A	MODEL TBF WIDTH				NOM LENGTH
		1-SLOT	2-SLOT	3-SLOT	4-SLOT	
SCD-75	3/4"	4-1/2	6-1/4	8	9-3/4	24, 30, 36, 48, 60
SCD-10	1"	4-3/4	6-3/4	8-3/4	10-3/4	
SCD-15	1-1/2"	5-1/4	7-3/4	10-1/4	12-3/4	

All dimensions are in inches.

JOBNAME:

SUBMITTED BY: