

# SUBMITTALSHEET

Form Number PS0030.3 Effective Date 7/03  
Replaces FORM PS0030.2

JOB NAME \_\_\_\_\_  
ARCHITECT \_\_\_\_\_  
ENGINEER \_\_\_\_\_  
CONTRACTOR \_\_\_\_\_  
LOCATION \_\_\_\_\_



## PTBSCDB / PTBSRCDB

## FR23A

SUPPLY & COMBINATION SUPPLY AND RETURN SLOT UNIT / CENTER DOWN BLOW

**PTBSCDB**

**PTBSCDB SECTION W-W**  
**CENTER LINE CROSS SECTION**

**PTBSRCDB**

**CENTER LINE CROSS SECTION**  
**PTBSRCDB SECTION X-X**

**INLET SIDE VIEW**  
**TYPICAL OF PTBSCDB & PTBSRCDB**  
NTS

**RETURN SIDE VIEW**  
**PTBSRCDB MODELS ONLY**  
NTS

DIMENSIONS ARE GIVEN AS INCHES (MM)

**NOTES :**

**MATERIAL SPECIFICATIONS**

PLENUM : 24 GA. GALVANIZED STEEL.  
BLADES : EXTRUDED ALUMINUM  
OPTIONAL EXTERNAL INSULATION :  
FOIL WRAPPED 1/2 INCH DUAL DENSITY 1.5 LB/CU FT

- AVAILABLE IN FRAME 23A ONLY (ALL 'T' BARS BY OTHERS).
- STANDARD FINISH OF BLADES AND EXPOSED FACE IS BLACK.
- FIXED PATTERN CONTROLLERS AT EACH END PROVIDE A ONE WAY HORIZONTAL DISCHARGE PATTERN TOWARD THE INLET WHILE THE CENTER PATTERN IS MANUALLY ADJUSTABLE.

NOM. 'L'	'DB'
24" (610)	8" (203)
36" (914)	12" (305) /
48" (1219)	15" (381) /
60" (1524)	18" (457)

INLET	'D'	'C'
6" (152)	3" (76)	7 9/16" (192)
8" (203)	4" (102)	10 1/16" (256)
10" (254)	4" (102)	13 1/4" (337)

**MANUALLY ADJUSTABLE PATTERNS**