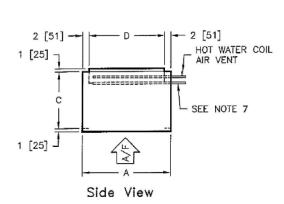


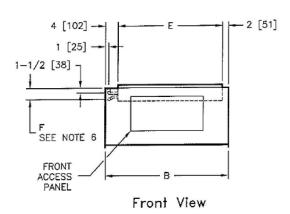
KSB, KSL - VERTICAL DOWNSIZED BLOWER COIL

DISCHARGE SECTION WITH HEATING COIL

Job Name	
ENGINEER	
CONTRACTOR	
TAG	

SUBMITTAL SHEET





						F			WEIGHT	
SIZE	Α	В	С	D	E	HOT WATER		STEAM		LBS [kg]
						1 ROW	2 ROW	1 ROW	2 ROW	(SEE NOTES)
08	19	26	12	15	20	2-3/4	2-3/4	2-3/4	2-3/4	35
	[483]	[660]	[305]	[381]	[508]	[70]	[70]	[70]	[70]	[16]
12	21	26	12	17	20	2-3/4	2-3/4	2-3/4	2-3/4	37
12	[533]	[660]	[305]	[432]	[508]	[70]	[70]	[70]	[70]	[17]
16	25	29	14	21	23	2-3/4	3	2-3/4	3-1/4	49
	[635]	[737]	[356]	[533]	[584]	[70]	[76]	[70]	[83]	[22]
20	28	29	14	24	23	2-3/4	3	23	3-1/4	53
20	[711]	[737]	[356]	[610]	[584]	[70]	[76]	[584]	[83]	[24]
25	28	39	18	24	33	2-3/4	3	3-1/4	3-3/4	76
	[711]	[991]	[457]	[610]	[838]	[70]	[76]	[83]	[95]	[35]
30	28	39	18	24	33	3	3-1/4	3-3/4	3-3/4	80
	[711]	[991]	[457]	[610]	[838]	[76]	[83]	[95]	[95]	[36]

COIL CONNECTION SIZES									
	HOT WATER		STEAM						
SIZE	1 ROW	2 ROW		1 ROW	2 ROW				
			SUPPLY	CONDENSATE	SUPPLY	CONDENSATE			
08	5/8	5/8	1-1/8	7/8	1-1/8	7/8			
	[16]	[16]	[29]	[22]	[29]	[22]			
12	5/8	5/8	1-1/8	7/8	1-1/8	7/8			
	[16]	[16]	[29]	[22]	[29]	[22]			
16	5/8	5/8	1-1/8	7/8	1-3/8	1-1/8			
	[16]	[16]	[29]	[22]	[35]	[29]			
20	5/8	5/8	1-3/8	1-1/8	1-3/8	1-1/8			
	[16]	[16]	[35]	[29]	[35]	[29]			
25	5/8	7/8	1-3/8	1-1/8	1-5/8	1-1/8			
	[16]	[22]	[35]	[29]	[41]	[29]			
30	7/8	7/8	1-3/8	1-1/8	1-5/8	1-1/8			
	[22]	[22]	[35]	[29]	[41]	[29]			

NOTES:

- ALL DIMENSIONS ARE INCHES [MM]
- ALL DIMENSIONS ARE ±1/4" [6]
- METRIC VALUES ARE SOFT CONVERSION 3.
- THIS SECTION REQUIRED WITH 6 ROW COOLING IN CONJUNCTION WITH HOT WATER AND ALL STEAM HEATING
- WEIGHT WITH 2 ROW DRY COIL
- 6.
- COIL CONNECTION DIMENSION ±1/2" [13] HOT WATER COILS: SUPPLY BOTTOM, RETURN TOP STEAM COILS: SUPPLY TOP, RETURN BOTTOM
- DISCHARGE SECTION MAY NOT BE COMBINED WITH BLOW-THRU ELECTRIC HEAT

12/14 BCS18-SDC02 Replaces: NEW Revision Date: Form: