SUPERIOR REX

Submittal

BC-SBHD-4.0

08-04-2022

SBHD Arr. 3 w/Mixing Box

Model SBHD Direct Drive Blower Coil Unit Discharge ARTG. 3 w/ Mixing Box

NOTES:

1.All dimensions are Inches [millimeters].All dimensions are $\pm 1/4$ " [6mm]. Metric values are soft conversion. 2.Right hand unit shown, left hand unit opposite. motor/drive

location may be specified Left or Right Hand. Standard

control enclosure location matches motor/drive position. 3.Provide sufficient clearance to permit access to controls

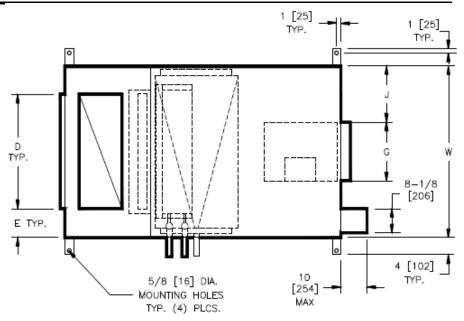
and comply with applicable codes and ordinances.

4.See drawing BC-SBHD-16.0 for filter rack details.

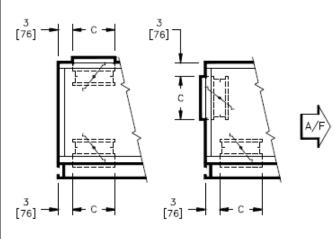
5.Outside and return air damper linkage is optional.

6.See coil connection details drawings for coil connection sizes and locations.

7. High efficiency filter rack not available with mixing box.





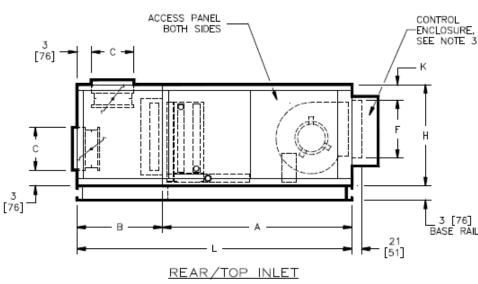


REAR/BTM INLET

Version Date

TOP/BTM INLET

Revision Date



Description

SIDE VIEW

DIMENSIONS

SIZE	FAN SIZE	L	W	Н	А	В	С	D	E	F	G	J	К	
8	9 X 6	58	30	21	40	18	9	18	6	10-3/8	8-3/8	10-7/8	2	
	[229 X 152]	[1473]	[762]	[533]	[1016]	[457]	[229]	[457]	[152]	[264]	[213]	[276]	[51]	
12	9 X 6	58	36	21	40	18	9	24	6	10-3/8	8-3/8	13-7/8	2	
	[229 X 152]	[1473]	[914]	[533]	[1016]	[457]	[229]	[610]	[152]	[264]	[213]	[352]	[51]	
16	10 X 8	58	44	21	40	18	9	30	7	11-1/2	10-5/8	16-5/8	2	
	[254 X 203]	[1473]	[1118]	[533]	[1016]	[457]	[229]	[762]	[178]	[292]	[270]	[422]	[51]	
20	10 X 8	61	50	22-1/2	40	21	12	36	7	11-1/2	10-5/8	19-5/8	3-1/2	
	[254 X 203]	[1549]	[1270]	[572]	[1016]	[533]	[305]	[914]	[178]	[292]	[270]	[498]	[89]	
30	10 X 8	67	59	30	46	21	12	45	7	11-1/2	10-5/8	24-1/4	9-7/8	
	[254 X 203]	[1702]	[1499]	[762]	[1168]	[533]	[305]	[1143]	[178]	[292]	[270]	[616]	[251]	
40	10 X 8	70	68	30	46	24	15	48	10	11-1/2	10-5/8	28-5/8	9-7/8	
40	[254 X 203]	[1778]	[1727]	[762]	[1168]	[610]	[381]	[1219]	[254]	[292]	[270]	[727]	[251]	
New			08/04/22			SP			New Release					

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