

Submittal

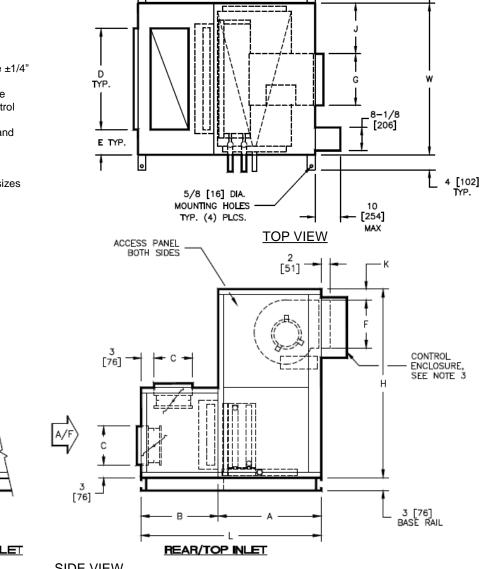
1 [25] TYP.

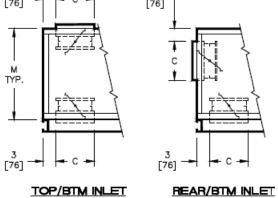
SBVD Arr. 3 w/Mixing Box

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

NOTES:

- 1.All dimensions are Inches [millimeters].All dimensions are ±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
- 7. High efficiency filter rack not available with mixing box.





SIDE VIEW

DIMENSIONS

SIZE	UNIT MODEL	L	W	Н	Α	В	С	D	Е	F	G	J	K	М
08	9 X 6	42	30	44	24	18	9	18	6	10-3/8	8-3/8	10-7/8	2	21
	[229 X 152]	[1067]	[762]	[1118]	[610]	[457]	[229]	[457]	[152]	[264]	[213]	[276]	[51]	[533]
12	9 X 6	42	36	44	24	18	9	24	6	10-3/8	8-3/8	13-7/8	2	21
	[229 X 152]	[1067]	[914]	[1118]	[610]	[457]	[229]	[610]	[152]	[264]	[213]	[352]	[51]	[533]
16	10 X 8	42	44	44	24	18	9	30	7	11-1/2	10-5/8	16-3/4	2	21
	[254 X 203]	[1067]	[1118]	[1118]	[610]	[457]	[229]	[762]	[178]	[292]	[270]	[425]	[51]	[533]
20	10 X 8	51	50	50	30	21	12	36	7	11-1/2	10-5/8	19-3/4	2	21
	[254 X 203]	[1295]	[1270]	[1270]	[762]	[533]	[305]	[914]	[178]	[292]	[270]	[502]	[51]	[533]
30	10 X 8	51	59	56	30	21	12	45	7	11-1/2	10-5/8	24-1/4	5-1/2	30
	[254 X 203]	[1295]	[1499]	[1422]	[762]	[533]	[305]	[1143]	[178]	[292]	[270]	[629]	[140]	[762]
40	10 X 8	54	68	59	30	24	15	48	10	11-1/2	10-5/8	28-3/4	5-1/2	30
	[254 X 203]	[1372]	[1727]	[1499]	[762]	[610]	[381]	[1219]	[254]	[292]	[270]	[730]	[140]	[762]

Ne	New 08/04/22		SP	New Release		
Revisio	n Date	Version Date	Initiated By	Description		