

# **Submittal**

# SBHD Arr. 3 w/Electric Heat

Model SBHD Direct Drive Blower Coil Unit Discharge

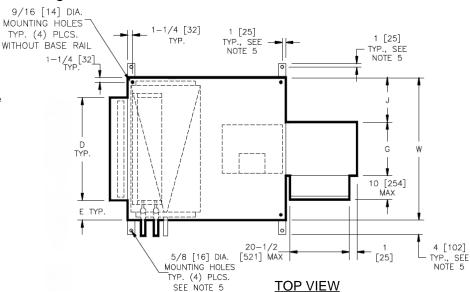
ARGT. 3 w/ Blow-thru Electric Heat

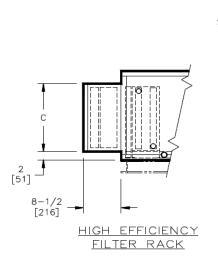
#### NOTES:

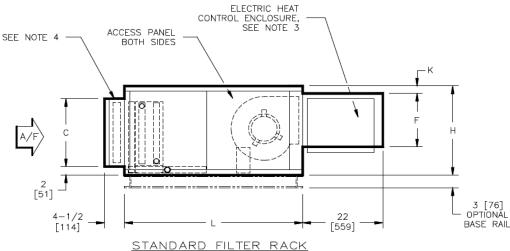
1.All dimensions are Inches [millimeters].All dimensions are  $\pm 1/4$ " [6mm]. Metric Values are soft conversion.

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.

- 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.Base rail is optional on the base unit. See drawing BC-SBHD-18.0. Base rails must be used with mixing box.
- 6.See coil connection details drawings for coil connection sizes and locations.
- 7.Units with electric heat only (No chilled water, DX, hot water or steam coils) and a drain pan will be supplied with condensate drain outlet the same side as the electric heat control enclosure.







## SIDE VIEW

### **DIMENSIONS**

SIZE	FAN SIZE	L	W	Н	С	D	E	F	G	J	K
08	9 X 6	40	30	21	16	20	5	11-7/8	8-3/4	10-5/8	1-7/8
	[229 X 152]	[1016]	[762]	[533]	[406]	[508]	[127]	[302]	[222]	[270]	[48]
12	9 X 6	40	36	21	16	25	5-1/2	11-7/8	8-3/4	13-5/8	1-7/8
	[229 X 152]	[1016]	[914]	[533]	[406]	[635]	[140]	[302]	[222]	[346]	[48]
16	10 X 8	40	44	21	16	39-1/2	2-1/4	11-7/8	10-3/4	16-5/8	1-7/8
	[254 X 203]	[1016]	[1118]	[533]	[406]	[1003]	[57]	[302]	[273]	[422]	[48]
20	10 X 8	40	50	22-1/2	16	44-1/2	2-3/4	11-7/8	10-3/4	19-5/8	3-3/8
	[254 X 203]	[1016]	[1270]	[572]	[406]	[1130]	[70]	[302]	[273]	[498]	[86]
30	10 X 8	46	59	30	25	51	4	11-7/8	10-3/4	24-1/8	9-7/8
	[254 X 203]	[1168]	[1499]	[762]	[635]	[1295]	[102]	[302]	[273]	[612]	[251]
40	10 X 8	46	68	30	25	59	4-1/2	11-7/8	10-3/4	28-5/8	9-7/8
	[254 X 203]	[1168]	[1727]	[762]	[635]	[1499]	[114]	[302]	[273]	[727]	[251]

New	08/04/22	SP	New Release		
Revision Date	Version Date	Initiated By	Description		