

KBHD External Space Requirements

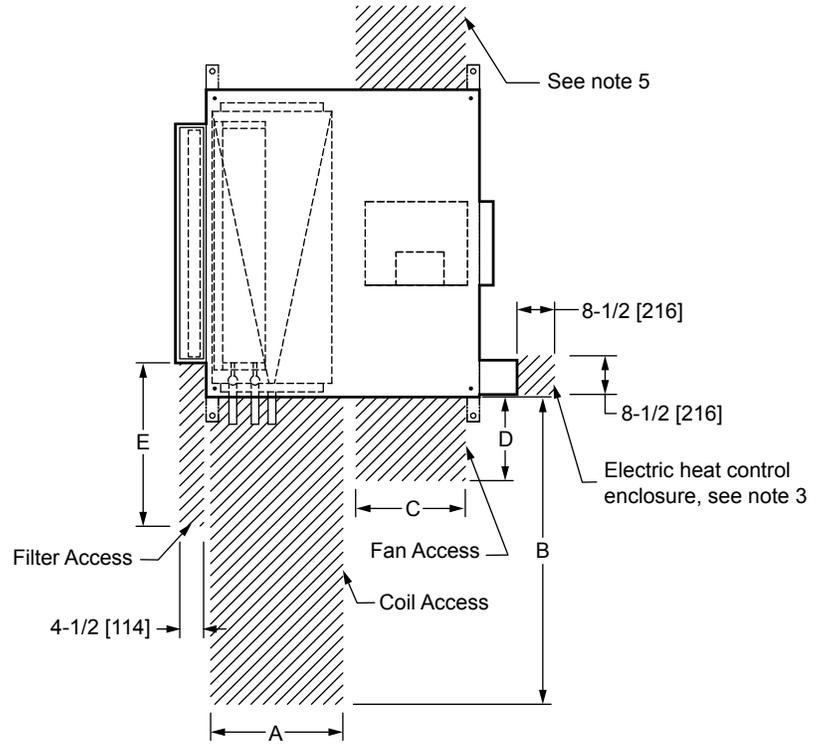
DIRECT DRIVE BLOWER COIL UNIT
EXTERNAL SPACE REQUIREMENT

JOB NAME _____
ENGINEER _____
CONTRACTOR _____
TAG _____

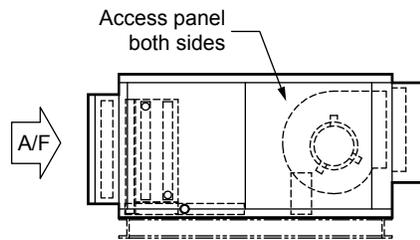
SUBMITTAL SHEET

NOTES:

1. All dimensions are in 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. Flat filter rack may be located at unit inlet as required. See drawing BCS-KBOD-ACFR0 for filter rack details.
5. Dual Blower units require service access to both side access panels for motor/blower removal.



TOP VIEW



SIDE VIEW

UNIT SIZE	A	B	C	D	E
08	18 3/4 [476]	30 [762]	17 3/4 [451]	17 3/4 [451]	20 [508]
12	18 3/4 [476]	36 [914]	17 3/4 [451]	17 3/4 [451]	25 [635]
30	18 3/4 [476]	44 [1118]	17 3/4 [451]	17 3/4 [451]	20 [508]
40	18 3/4 [476]	50 [1270]	17 3/4 [451]	17 3/4 [451]	20 [508]
30	27 3/4 [705]	59 [1499]	27 3/4 [705]	27 3/4 [705]	20 [508]
40	27 3/4 [705]	68 [1727]	27 3/4 [705]	27 3/4 [705]	20 [508]