

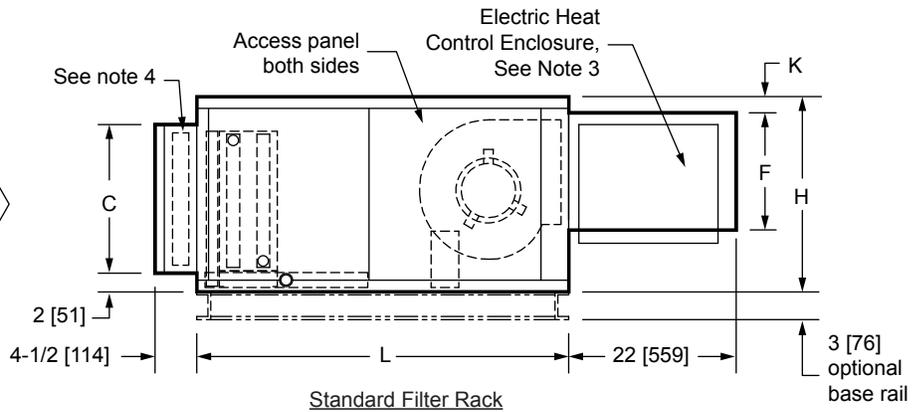
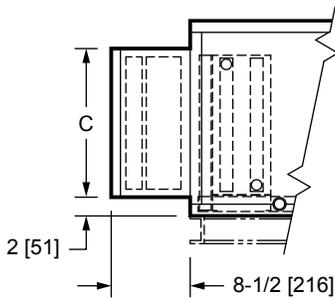
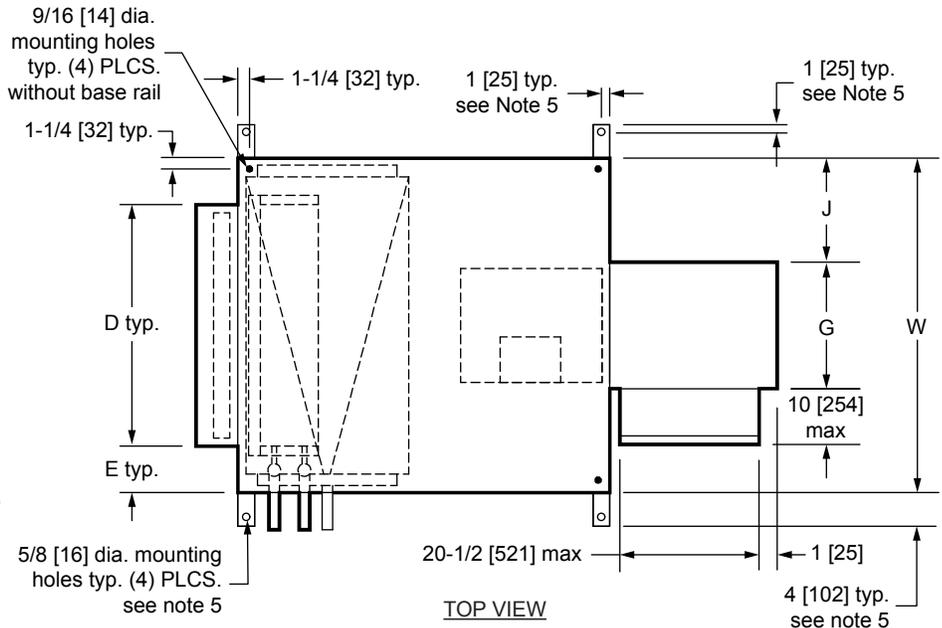
KBHD Arr. 3 w/Electric Heat

DIRECT DRIVE BLOWER COIL UNIT
 DISCHARGE ARG. 3 W/ BLOW-THRU ELECTRIC HEAT

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. See drawing BCS-KBOD-ACFR0 for filter rack details.
5. Base rail is optional on the base unit. See drawing BCS-KBOD-ACEB0. Base rails must be used with mixing box.
6. See coil connection detail drawings for coil connection sizes and locations.
7. Unit 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.



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