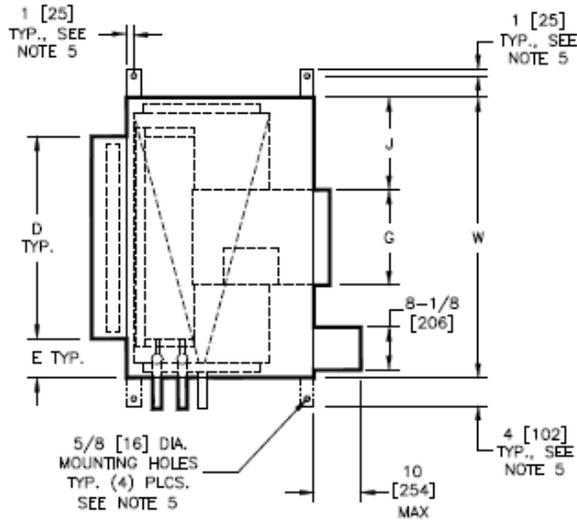
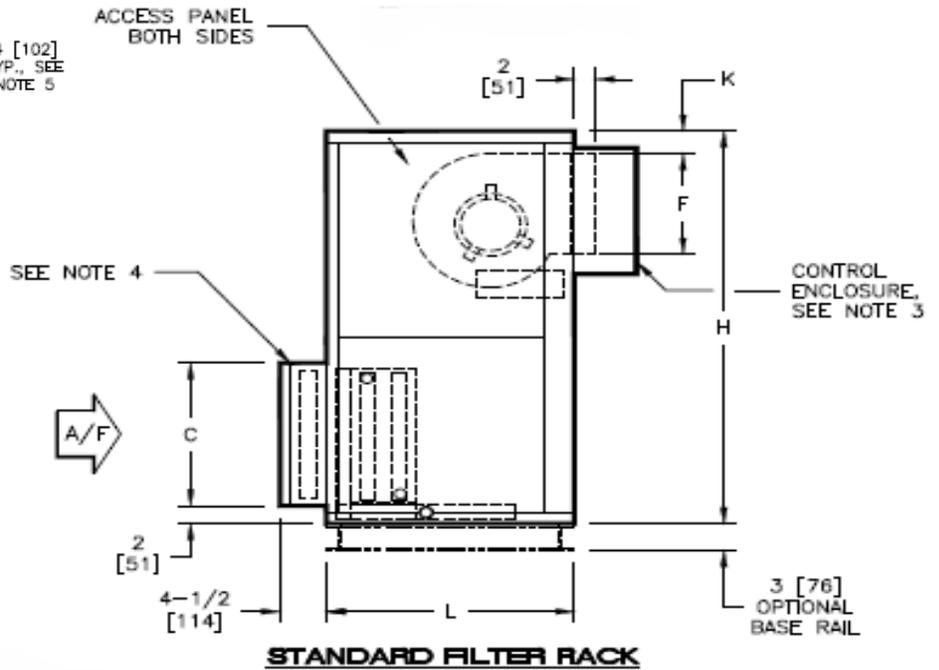
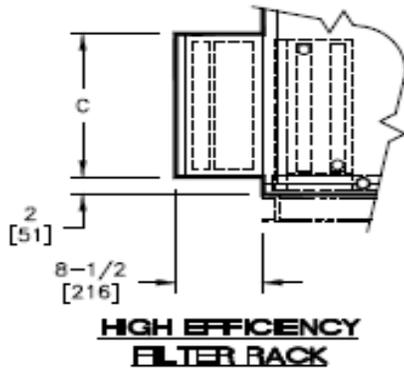


TBVD Arr. 3

Model TBVD Direct Drive Blower Coil Unit Discharge ARTG.3



TOP VIEWS



SIDE VIEW
DIMENSIONS

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. Flat filter rack may be located at unit inlet as required. See drawing BC-TBHD-16.0 for filter rack details.
5. Base rail is optional on the base unit. See drawing BC-TBHD-18.0. Base rails must be used with mixing box.
6. See coil connection details drawings for Coil connection sizes and locations.

| SIZE | UNIT MODEL | L | W | H | C | D | E | F | G | J | K |
|------|-----------------------|-------------|--------------|--------------|-------------|------------------|----------------|-----------------|-----------------|-----------------|----------------|
| 08 | 9 X 6 [229 X 152] | 24 [610] | 30 [762] | 44 [1118] | 16 [406] | 20 [508] | 5 [127] | 10-3/8 [264] | 8-3/8 [213] | 10-7/8 [276] | 2 [51] |
| 12 | 9 X 6 [229 X 152] | 24 [610] | 36 [914] | 44 [1118] | 16 [406] | 25 [635] | 5-1/2 [140] | 10-3/8 [264] | 8-3/8 [213] | 13-7/8 [352] | 2 [51] |
| 16 | 10 X 8 [254 X 203] | 24 [610] | 44 [1118] | 44 [1118] | 16 [406] | 39-1/2 [1003] | 2-1/4 [57] | 11-1/2 [292] | 10-5/8 [270] | 16-3/4 [425] | 2 [51] |
| 20 | 10 X 8 [254 X 203] | 30 [762] | 50 [1270] | 50 [1270] | 16 [406] | 44-1/2 [1130] | 2-3/4 [70] | 11-1/2 [292] | 10-5/8 [270] | 19-3/4 [502] | 2 [51] |
| 30 | 10 X 8 [254 X 203] | 30 [762] | 59 [1499] | 56 [1422] | 25 [635] | 51 [1295] | 4 [102] | 11-1/2 [292] | 10-5/8 [270] | 24-1/4 [629] | 5-1/2 [140] |
| 40 | 10 X 8 [254 X 203] | 30 [762] | 68 [1727] | 59 [1499] | 25 [635] | 59 [1499] | 4-1/2 [114] | 11-1/2 [292] | 10-5/8 [270] | 28-3/4 [730] | 5-1/2 [140] |

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