## TBHD Arr. 1

## Model TBHD Direct Drive Blower Coil Unit Discharge ARGT. 1

NOTES:

1. All dimensions are Inches [millimeters].All dimensions are $\pm 1 / 4$ " [ 6 mm ]. 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.
2. See drawing BC-TBHD-16.0 for filter rack details.
3. 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.


TOP VIEW


SIDE VIEW
DIMENSIONS

| SIZE | FAN SIZE | L | W | H | C | D | E | F | G | J | K |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08 | $\begin{gathered} 9 \times 6 \\ {[229 \times 152]} \end{gathered}$ | $\begin{gathered} 40 \\ {[1016]} \end{gathered}$ | $\begin{gathered} 30 \\ {[762]} \end{gathered}$ | $\begin{gathered} 21 \\ {[533]} \end{gathered}$ | $\begin{gathered} 16 \\ {[406]} \end{gathered}$ | $\begin{gathered} 20 \\ {[508]} \end{gathered}$ | $\begin{gathered} 5 \\ {[127]} \end{gathered}$ | $\begin{gathered} 10-3 / 8 \\ {[264]} \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 8-3 / 8 \\ & {[213]} \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 10-7 / 8 \\ {[276]} \\ \hline \end{gathered}$ | $\begin{gathered} 7 \\ {[178]} \end{gathered}$ |
| 12 | $\begin{gathered} 9 \times 6 \\ {[229 \times 152]} \\ \hline \end{gathered}$ | $\begin{gathered} 40 \\ {[1016]} \end{gathered}$ | $\begin{gathered} 36 \\ {[914]} \\ \hline \end{gathered}$ | $\begin{gathered} 21 \\ {[533]} \end{gathered}$ | $\begin{gathered} 16 \\ {[406]} \\ \hline \end{gathered}$ | $\begin{gathered} 25 \\ {[635]} \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 5-1 / 2 \\ & {[140]} \end{aligned}$ | $\begin{gathered} \hline 10-3 / 8 \\ {[264]} \end{gathered}$ | $\begin{aligned} & \hline 8-3 / 8 \\ & {[213]} \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 13-7 / 8 \\ {[352]} \end{gathered}$ | $\begin{gathered} 7 \\ {[178]} \\ \hline \end{gathered}$ |
| 16 | $\begin{gathered} 10 \times 8 \\ {[254 \times 203]} \end{gathered}$ | $\begin{gathered} 40 \\ {[1016]} \\ \hline \end{gathered}$ | $\begin{gathered} 44 \\ {[1118]} \end{gathered}$ | $\begin{gathered} 21 \\ {[533]} \end{gathered}$ | $\begin{gathered} 16 \\ {[406]} \\ \hline \end{gathered}$ | $\begin{aligned} & 39-1 / 2 \\ & {[1003]} \end{aligned}$ | $\begin{gathered} \hline 2-1 / 4 \\ {[57]} \\ \hline \end{gathered}$ | $\begin{gathered} \hline 11-1 / 2 \\ {[292]} \\ \hline \end{gathered}$ | $\begin{gathered} 10-5 / 8 \\ {[270]} \end{gathered}$ | $\begin{gathered} \hline 16-5 / 8 \\ {[422]} \\ \hline \end{gathered}$ | $\begin{gathered} 8 \\ {[203]} \end{gathered}$ |
| 20 | $\begin{gathered} 10 \times 8 \\ {[254 \times 203]} \\ \hline \end{gathered}$ | $\begin{gathered} 40 \\ {[1016]} \\ \hline \end{gathered}$ | $\begin{gathered} 50 \\ {[1270]} \\ \hline \end{gathered}$ | $\begin{gathered} 22-1 / 2 \\ {[572]} \\ \hline \end{gathered}$ | $\begin{gathered} 16 \\ {[406]} \\ \hline \end{gathered}$ | $\begin{aligned} & 44-1 / 2 \\ & {[1130]} \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 2-3 / 4 \\ {[70]} \\ \hline \end{gathered}$ | $\begin{gathered} 11-1 / 2 \\ {[292]} \\ \hline \end{gathered}$ | $\begin{gathered} 10-5 / 8 \\ {[270]} \\ \hline \end{gathered}$ | $\begin{gathered} 19-5 / 8 \\ {[498]} \\ \hline \end{gathered}$ | $\begin{gathered} 8 \\ {[203]} \end{gathered}$ |
| 30 | $\begin{gathered} 10 \times 8 \\ {[254 \times 203]} \\ \hline \end{gathered}$ | $\begin{gathered} 46 \\ \text { [1168] } \\ \hline \end{gathered}$ | $\begin{gathered} 59 \\ {[1499]} \\ \hline \end{gathered}$ | $\begin{gathered} 30 \\ {[762]} \\ \hline \end{gathered}$ | $\begin{gathered} 25 \\ {[635]} \\ \hline \end{gathered}$ | $\begin{gathered} 51 \\ {[1295]} \\ \hline \end{gathered}$ | $\begin{gathered} 4 \\ {[102]} \\ \hline \end{gathered}$ | $\begin{gathered} 11-1 / 2 \\ {[292]} \\ \hline \end{gathered}$ | $\begin{gathered} 10-5 / 8 \\ {[270]} \\ \hline \end{gathered}$ | $\begin{gathered} 24-1 / 4 \\ {[616]} \\ \hline \end{gathered}$ | $\begin{gathered} 10-1 / 4 \\ {[260]} \\ \hline \end{gathered}$ |
| 40 | $\begin{gathered} 10 \times 8 \\ {[254 \times 203]} \end{gathered}$ | $\begin{gathered} 46 \\ {[1168]} \end{gathered}$ | $\begin{gathered} 68 \\ {[1727]} \end{gathered}$ | $\begin{gathered} 30 \\ {[762]} \end{gathered}$ | $\begin{gathered} 25 \\ {[635]} \end{gathered}$ | $\begin{gathered} 59 \\ {[1499]} \end{gathered}$ | $\begin{aligned} & 4-1 / 2 \\ & {[114]} \end{aligned}$ | $\begin{gathered} 11-1 / 2 \\ {[292]} \\ \hline \end{gathered}$ | $\begin{gathered} 10-5 / 8 \\ {[270]} \end{gathered}$ | $\begin{gathered} 28-5 / 8 \\ {[727]} \end{gathered}$ | $\begin{gathered} 10-1 / 4 \\ {[260]} \\ \hline \end{gathered}$ |


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

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