

Note 2: Analog/digital (AQCV/DOCV) shown. Contact your Titus representative for control enclosure location and dimensions. Available with pneumatic controls.

## QCV SERIES / AVAILABLE DUCT SIZES*

| Dnit/ Size | $\begin{gathered} \mathrm{cfm} \\ \text { Range } \end{gathered}$ | Max cfm Range | Available Duct Sizes* |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Width W | Height H |
| $\begin{gathered} \text { A } \\ (5 \times 5) \end{gathered}$ | $\begin{gathered} \hline 0 \\ \text { to } \\ 200 \\ \hline \end{gathered}$ | $\begin{gathered} 100 \\ \text { to } \\ 200 \\ \hline \end{gathered}$ | $\begin{gathered} 5,6,8,10,12 \\ 6,8,10,12 \\ 6,8,10,12 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline 5 \\ & 6 \\ & 8 \\ & \hline \end{aligned}$ |
| $\begin{gathered} B \\ (6 \times 6) \end{gathered}$ | $\begin{gathered} \hline 0 \\ \text { to } \\ 300 \end{gathered}$ | $\begin{gathered} 150 \\ \text { to } \\ 300 \\ \hline \end{gathered}$ | $6,8,10,12,14$ $8,10,12,14$ $8,10,12,14$ | $\begin{gathered} \hline 6 \\ 8 \\ 10 \end{gathered}$ |
| $\begin{gathered} C \\ (8 \times 6) \end{gathered}$ | $\begin{gathered} \hline 0 \\ \text { to } \\ 400 \\ \hline \end{gathered}$ | $\begin{gathered} 20 \\ \text { to } \\ 400 \\ \hline \end{gathered}$ | $\begin{aligned} & 8,10,12,14,16 \\ & 8,10,12,14,16 \\ & 8,10,12,14,16 \end{aligned}$ | $\begin{gathered} \hline 6 \\ 8 \\ 10 \\ \hline \end{gathered}$ |
| $\begin{gathered} \text { D } \\ (10 \times 8) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 700 \end{gathered}$ | $\begin{gathered} 350 \\ \text { to } \\ 700 \end{gathered}$ | $\begin{aligned} & 10,12,14,16,18 \\ & 10,12,14,16,18 \\ & 10,12,14,16,18 \\ & 10,12,14,16,18 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 8 \\ 10 \\ 12 \\ 14 \\ \hline \end{gathered}$ |
| $\begin{gathered} \text { E } \\ (14 \times 8) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 1000 \\ \hline \end{gathered}$ | $\begin{gathered} \hline 500 \\ \text { to } \\ 1000 \end{gathered}$ | 14, 16, 18, 20, 22, 24 $14,16,18,20,22,24$ $14,16,18,20,22,24$ | $\begin{gathered} \hline 8 \\ 10 \\ 12 \end{gathered}$ |
| $\begin{gathered} \text { F } \\ (18 \times 6) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 1000 \end{gathered}$ | $\begin{gathered} 500 \\ \text { to } \\ 1000 \end{gathered}$ | $\begin{aligned} & 18,20,22,24,26 \\ & 18,20,22,24,26 \\ & 18,20,22,24,26 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline 6 \\ 8 \\ 10 \end{gathered}$ |
| $\begin{gathered} G \\ (12 \times 10) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 1100 \\ \hline \end{gathered}$ | $\begin{gathered} \hline 600 \\ \text { to } \\ 1100 \end{gathered}$ | $12,14,16,18,20,22$ $12,14,16,18,20,22$ $12,14,16,18,20,22$ | $\begin{aligned} & 10 \\ & 12 \\ & 14 \end{aligned}$ |
| $\begin{gathered} \text { H } \\ (18 \times 10) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 1900 \end{gathered}$ | $\begin{gathered} \hline 800 \\ \text { to } \\ 1900 \\ \hline \end{gathered}$ | $\begin{aligned} & 18,20,22,24,26,28,30 \\ & 18,20,22,24,26,28,30 \end{aligned}$ | $\begin{aligned} & 10 \\ & 12 \\ & 14 \end{aligned}$ |


| $\begin{aligned} & \hline \text { Unitt } \\ & \text { Damper } \\ & \text { Size } \end{aligned}$ | $\begin{gathered} \mathrm{cfm} \\ \text { Range } \end{gathered}$ | Max cfm Range | Available Duct Sizes* |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Width W | Height H |
| $\underset{(18 \times 12)}{J}$ | $\begin{gathered} 0 \\ \text { to } \\ 2400 \end{gathered}$ | $\begin{gathered} 1000 \\ \text { to } \\ 2400 \end{gathered}$ | 18, 20, 22, 24, 26, 28 18, 20, 22, 24, 26, 28 18, 20, 22, 24, 26, 28 | $\begin{aligned} & 12 \\ & 14 \\ & 16 \end{aligned}$ |
| $\begin{gathered} K \\ (20 \times 14) \end{gathered}$ | $\begin{gathered} \hline 0 \\ \text { to } \\ 3800 \\ \hline \end{gathered}$ | $\begin{gathered} 1350 \\ \text { to } \\ 3800 \\ \hline \end{gathered}$ | $\begin{aligned} & 20,22,24,26,28,30 \\ & 20,22,24,26,28,30 \\ & 20,22,24,26,28,30 \\ & \hline \end{aligned}$ | $\begin{aligned} & 14 \\ & 16 \\ & 18 \end{aligned}$ |
| $\underset{(30 \times 12)}{\mathrm{L}}$ | $\begin{gathered} 0 \\ \text { to } \\ 5400 \end{gathered}$ | $\begin{gathered} 1800 \\ \text { to } \\ 5400 \end{gathered}$ | $\begin{aligned} & 30,32,34,36 \\ & 30,3,34 \\ & 30,32,34,36 \end{aligned}$ | $\begin{aligned} & 12 \\ & 14 \\ & 16 \end{aligned}$ |
| $\begin{gathered} M \\ (22 \times 16) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 5400 \end{gathered}$ | $\begin{gathered} 1750 \\ \text { to } \\ 5400 \\ \hline \end{gathered}$ | $22,24,26,28,30,32,34,36$ <br> $22,24,26,28,30,32,34,36$ <br> $22,24,26,28,30,32,34,36$ | $\begin{aligned} & 16 \\ & 18 \\ & 20 \end{aligned}$ |
| $\underset{(24 \times 18)}{N}$ | $\begin{gathered} 0 \\ \text { to } \\ 6700 \end{gathered}$ | $\begin{gathered} 2300 \\ \text { to } \\ 6700 \end{gathered}$ | $24,26,28,30,32,34,36$ $24,26,28,30,32,34,36$ $24,26,28,30,32,34,36$ $24,26,28,30,32,34,36$ | $\begin{aligned} & 18 \\ & 20 \\ & 24 \\ & 26 \end{aligned}$ |
| $\begin{gathered} \text { P } \\ (30 \times 20) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 10000 \end{gathered}$ | $\begin{gathered} 4000 \\ \text { to } \\ 10000 \end{gathered}$ | $30,32,34,36,38,40,42,44,46$ $30,32,34,36,38,40,42,44,46$ $30,32,34,36,38,40,42,44,46$ | $\begin{aligned} & 20 \\ & 24 \\ & 26 \end{aligned}$ |
| $\begin{gathered} R \\ (40 \times 20) \end{gathered}$ | $\begin{gathered} 0 \\ \text { to } \\ 15000 \\ \hline \end{gathered}$ | $\begin{gathered} 5000 \\ \text { to } \\ 15000 \end{gathered}$ | $40,42,44,46,48,50,52$ $40,42,44,46,48,50,52$ $40,42,44,46,48,50,52$ | $\begin{aligned} & 20 \\ & 24 \\ & 26 \end{aligned}$ |

Note 1: The cfm Range column shows ranges from lowest minimum setting to highest maximum setting for pneumatic controls.

* This is only a sampling of sizes available for the QCV Series. Any duct size larger than the damper size can be built.

Note 2: The column, Max cfm Range shows the range of maximum cfm settings, for pneumatic controls.

