


**Price Model FDC5 Constant Volume Fan Powered Terminal Unit  
Size 40**

**Output Data**



Sound Attenuation  ...

| Octave Band | 2  | 3  | 4  | 5  | 6  | 7  |
|-------------|----|----|----|----|----|----|
| Discharge   | 29 | 30 | 41 | 51 | 52 | 39 |
| Radiated    | 18 | 19 | 20 | 26 | 31 | 36 |

Max Cooling

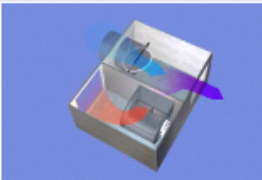
| Octave Band  | 2   | 3   | 4   | 5    | 6    | 7    | NC | OB |
|--------------|-----|-----|-----|------|------|------|----|----|
| Mid Freq, Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 |    |    |
| Discharge    | 74  | 68  | 67  | 68   | 65   | 64   | 27 | 7  |
| Radiated     | 69  | 68  | 60  | 56   | 59   | 60   | 39 | 3  |
| Combined     |     |     |     |      |      |      | 40 | 3  |

|                         |      |
|-------------------------|------|
| MOP                     | 25   |
| MCA                     | 14   |
| ★ Motor FLA             | 11.2 |
| ★ Motor HP              | 1/2  |
| Casing Height (in)      | 17.5 |
| Casing Length (in)      | 32.0 |
| Casing Width (in)       | 35.0 |
| Discharge Height (in)   | 15.0 |
| Discharge Width (in)    | 16.0 |
| Return Height (in)      | 15.5 |
| Return Width (in)       | 16.0 |
| Inlet Size              | 10   |
| Model                   | FDC  |
| Min Oper PD (in.wg)     | 0.10 |
| Differential SP (in.wg) | 1.50 |
| Weight (lbs)            | 100  |

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**Price Model FDV5 Variable Volume Fan Powered Terminal Unit  
Size 20**

**Output Data**



Sound Attenuation  ...

| Octave Band | 2  | 3  | 4  | 5  | 6  | 7  |
|-------------|----|----|----|----|----|----|
| Discharge   | 29 | 30 | 41 | 51 | 52 | 39 |
| Radiated    | 18 | 19 | 20 | 26 | 31 | 36 |

Max Cooling

| Octave Band  | 2   | 3   | 4   | 5    | 6    | 7    | NC | OB |
|--------------|-----|-----|-----|------|------|------|----|----|
| Mid Freq, Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 |    |    |
| Discharge    | 72  | 66  | 62  | 58   | 54   | 50   | 24 | 3  |
| Radiated     | 70  | 61  | 54  | 47   | 40   | 35   | 35 | 2  |
| Combined     |     |     |     |      |      |      | 36 | 2  |

|                         |      |
|-------------------------|------|
| MOP                     | 15   |
| MCA                     | 4    |
| ★ Motor FLA             | 2.9  |
| ★ Motor HP              | 1/8  |
| Casing Height (in)      | 17.5 |
| Casing Length (in)      | 22.8 |
| Casing Width (in)       | 31.0 |
| Discharge Height (in)   | 12.5 |
| Discharge Width (in)    | 14.0 |
| Return Height (in)      | 15.5 |
| Return Width (in)       | 12.0 |
| Inlet Size              | 10   |
| Model                   | FDV  |
| Min Oper PD (in.wg)     | 0.01 |
| Differential SP (in.wg) | 1.25 |
| Weight (lbs)            | 54   |

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