DESIGN STANDARDS FOR: LOUVERS AND VENTS

Ceiling Mounted Fan Standard:

1. WhisperCeiling model #FV-08VQ2 90 CFM – 4” duct manufactured by Panasonic.
2. Note: An approved equal will not be accepted. Sole source justification is based on bulk parts on hand; ease on maintenance time, availability, and vandal resistance.
Advantages:
- Super quiet operation
- ENERGY STAR® qualified
- Totally enclosed condenser motor for long life—rated for continuous run
- Easy installation (double hanger bar system)
- Rust proof paint treatment on galvanized housing
- Built-in damper to prevent backdraft
- Contemporary grille design
- UL listed for tub/shower enclosure when used with a GFCI branch circuit wire
- Thermal fuse protection
- Meets Washington State Ventilation and Indoor Air Quality Code

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>WhisperCeiling</th>
<th>FV-05VQ2</th>
<th>FV-07VQ2</th>
<th>FV-08VQ2</th>
<th>FV-11VQ2</th>
<th>FV-11VQD2</th>
<th>2-speed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Static Pressure</td>
<td>0.1-0.25 in. H2O</td>
<td>0.1-0.25</td>
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<tr>
<td>Airflow (CFM)</td>
<td>60-110</td>
<td>60</td>
<td>70</td>
<td>90</td>
<td>110</td>
<td>110/60</td>
<td>110/60</td>
</tr>
</tbody>
</table>

Compliance:
- UL Listed
- ECMA Listed
- UL Classified Enameled Wire
- UL Listed NEMA Grade Motor

Complete Specification on page 35
Performance Curve Charts on page 36.