**Dia.45mm, 184CFM**

**General specifications**

- Motor: External rotor, shaded pole, impedance protection
- Casing: Steel Plate housing & frame with black color cosmetics
- Impeller: Aluminum DUAL alloy fan blade
- Rotation: CCW or CW viewed from side of motor shaft outlet for choice of R or L type
- Bearing System: Permanently lubricated ball bearings for motor and impeller bracket
- Operating Temp: Acceptable -25°C~+65°C. Storage -30°C~+90°C (65%RH)
- L10 Life: 35,000 hrs at 45°C, 30,000 hrs at 55°C.
- Dielectric Strength: Over 1 min. at 500VAC, 50/60Hz
- Insulation Resistance: Over 10 Mega Ohm at DC 500V,
- Connection: Wire leads connecting AWG22, 300~350mm, stripped ends 3~5mm
- Net Weight: See below

**Model No.**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>TACF453-H-220</td>
<td>220 VAC</td>
<td>B</td>
<td>50</td>
<td>39</td>
<td>0.30</td>
<td>1650</td>
<td>184</td>
<td>4.5</td>
<td>47</td>
</tr>
</tbody>
</table>

**Fan Performance Curves and Dimensions**

![Fan Performance Curves and Dimensions](image)

**TEI, Inc., 3540 W. Sahara Ave., Las Vegas, NV, 89102**
**Tel: 702-220-7400; Fax: 775-628-8932; Email: sales@teifans.com**