Topvex TR. Slim is in.

The slim, compact design of the Topvex TR Series of Energy Recovery Ventilators offers superior performance in energy transfer, operation and sound.

- **Compact design**
The unit’s small footprint and compact design simplifies installation in areas where space is limited, making it a perfect choice for new buildings or retrofit projects

- **Silent unit**
Low noise level suitable for offices, hospitals and shopping centers

- **Easy service**
All components are designed to facilitate maintenance, which ensures a long reliable operation

- **Building Management System (BMS)**
The Topvex TR supports the most common communication standards such as BacNet.

- **High efficiency unit**
Energy efficient wheel, low pressure drop, high performance result in low SFP-value*

- **Plug & Play**
All Topvex units are delivered pre-programmed, tested and ready for installation

- **Warranty**
The Topvex TR is backed by a 3 year limited warranty

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*SFP - Specific Fan Power (W/l/s), represents the power consumption of both blowers at a specific operating point*
WORKING RANGE

Example: Topvex TR1800, 700 l/s (1485 cfm), 0.94 in.wg

Power consumed (Supply + Exhaust): $2 \times 700 = 1400 \text{W}$

THERMAL EFFECTIVENESS

<table>
<thead>
<tr>
<th></th>
<th>TR800</th>
<th>TR1300</th>
<th>TR1800</th>
<th>TR4000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sensible %</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Latent %</td>
<td>73/73</td>
<td>78/78</td>
<td>78/78</td>
<td>73/73</td>
</tr>
<tr>
<td>Total %</td>
<td>70/70</td>
<td>72/70</td>
<td>76/76</td>
<td>77/76</td>
</tr>
</tbody>
</table>

Energy recovery component rated in accordance with AHRI Standard 1060-2005 and certified to AHRI. Actual performance in packaged equipment may vary.

Units installed in colder climate zone must be equipped with a defrost control devise.

DIMENSIONS

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Topvex TR800</td>
<td>48 (1180)</td>
<td>49 (1230)</td>
<td>30 (750)</td>
<td>10 (254)</td>
<td>-</td>
<td>23 (590)</td>
<td>24 (618)</td>
</tr>
<tr>
<td>Topvex TR1300</td>
<td>59 (1480)</td>
<td>52 (1280)</td>
<td>34 (850)</td>
<td>12 (305)</td>
<td>-</td>
<td>29 (740)</td>
<td>28 (718)</td>
</tr>
<tr>
<td>Topvex TR1800</td>
<td>68 (1700)</td>
<td>52 (1279)</td>
<td>40 (1000)</td>
<td>10 (254)</td>
<td>20 (508)</td>
<td>33 (850)</td>
<td>27 (868)</td>
</tr>
<tr>
<td>Topvex TR4000</td>
<td>76 (1930)</td>
<td>78 (1980)</td>
<td>58 (1470)</td>
<td>14 (350)</td>
<td>39 (1000)</td>
<td>38 (965)</td>
<td>47 (1180)</td>
</tr>
</tbody>
</table>

Dimensions are in inches (mm)