The Windsor Range
Lo-Watt Domestic Heat Recovery Units

Features & Benefits
- Designed for installations in bathrooms, toilets, utility areas and small bedrooms.
- 84% temperature based heat recovery.
- Controls condensation & eliminates mould.
- Lo-Watt energy saving.
- Meets building regulations for Bathrooms, Toilets and Utility Rooms for system1 intermittent extract and for constant ventilation as per system 4 requirement.

Technical Details

Performance

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Product type</th>
<th>HR25</th>
<th>HR25H</th>
</tr>
</thead>
<tbody>
<tr>
<td>MANHR25</td>
<td>Twin-Speed Operated By A Pullcord</td>
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</tr>
<tr>
<td>MANHR25H</td>
<td>Twin-Speed Operated By A Humidity Sensor</td>
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<tr>
<td>MANHR1345</td>
<td>Boost Switch</td>
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</tbody>
</table>

Extract Performance m³/h
- Boost: 55, 55
- Trickle: 20, 20

Intake Performance m³/h
- Boost: 36, 36
- Trickle: 8, 8

Watts
- Boost: 23, 23
- Trickle: 2, 2

Sound dB(A) at 3m*
- Boost: 49.2, 49.2
- Trickle: 16.8, 16.8

Technical Details

Features & Benefits
- Installation in bathrooms/WC's.
- Meets building regulations for Bathrooms and Toilets for system1 intermittent extract and for constant ventilation as per system 4 requirement.
- Eliminates mould.
- Controls condensation.
- 70% Heat Recovery

Technical Details

Performance

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Product type</th>
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<tbody>
<tr>
<td>MANHR100W</td>
<td>Std Heat Recovery Unit</td>
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<tr>
<td>MANHR1345</td>
<td>Boost Switch</td>
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</tbody>
</table>

Extract Performance m³/h
- High: 77
- Low: 43

Intake Performance m³/h
- High: 69
- Low: 38

Watts
- High: 31
- Low: 12

Sound dB(A) at 3m
- High: 35
- Low: 20

Dimensions:
<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>Weight</th>
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</thead>
<tbody>
<tr>
<td>370</td>
<td>270</td>
<td>220</td>
<td>380</td>
<td>68</td>
<td>155</td>
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<td>190</td>
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</tbody>
</table>

* Active band frequency range of 250Hz to 4kHz at 3m. Unit mounted on a reflective surface.