Air Conditioning

Product Information

LGH-50RSDC-E1: DC LOSSNAY

Residential Series





Particularly suitable for modern homes with high insulation afforded by double glazing and cavity insulation, which require ventilation to remove stale air without major heat loss. This model is also suitable for a number of non-residential applications such as schools



FEATURES





| LOSSNAY | |
|--|----------------------|
| Airflow (m³/h) - Fan Speed 5-4-3-2-1 | 90-144-215-305-395 |
| External Static Pressure (Pa) - Fan Speed 5-4-3-2-1 | 7-15-30-60-100 |
| Sounds Pressure Level (dBA) - Ventilation Mode - Fan Speed 5-4-3-2-1 | 18-18-21-26.5-31 |
| Sounds Pressure Level (dBA) - Bypass Mode - Fan Speed 5-4-3-2-1 | 18-18-21-26.5-31 |
| Electrical Supply | 220-240V, 50HZ |
| Fuse Rating (BS88) - HRC (A) | 6 |
| Starting Current (A) | 2.5 |
| Power Input (W) - Fan Speed 5-4-3-2-1 | 14-22-41-90-165 |
| Temperature Exchange Efficiency (%) - Fan Speed 5-4-3-2-1 | 90-88-85.5-81.5-77.5 |
| Enthalpy Exchange Efficiency Heating (%) - Fan Speed 5-4-3-2-1 | 84-82-79-75-71 |
| Enthalpy Exchange Efficiency Cooling (%) - Fan Speed 5-4-3-2-1 | 83-80.5-77-72.5-68 |
| Dimensions (mm) - W-D-H | 1099+73-898-302 |
| Weight (kg) | 48 |
| Duct Size (mm) | 200 |

DIMENSIONS

LGH-50RSDC-E1



