## Air Conditioning

## **Product Information**

LGH-150RX5-E: LOSSNAY

Commercial Series





This commercially orientated system can be utilised virtually anywhere to extract stale air and then recover the heating or cooling energy to either warm or cool incoming fresh air.



## **FEATURES**







| Airflow (m³/h) - Lo-Hi-ExHi                                    | 1300-1500-1500               |
|--|------------------------------|
| External Static Pressure (Pa) - Lo-Hi-ExHi                     | 100-135-175                  |
| Sound Pressure Level (dBA) Lossnay Ventilation -<br>Lo-Hi-ExHi | 35-37.5-39                   |
| Sound Pressure Level (dBA) Bypass Ventilation -<br>Lo-Hi-ExHi  | 37-39-40.5                   |
| Electrical Supply  | 220-240V, 50HZ               |
| Fuse rating (BS88) - HRC (A)                                   | 10                           |
| Starting Current (A)   | 7.3                          |
| Running Current (A) - Lo-Hi-ExHi                               | 2.90-3.20-3.50               |
| Power Input (W) - Lo-Hi-ExHi                                   | 680-740-830                  |
| Temperature Exchange Efficiency (%) -<br>Lo-Hi-ExHi            | 81-80-80                     |
| Enthalpy Exchange Efficiency Heating (%) -<br>Lo-Hi-ExHi       | 72.5-?-?                     |
| Enthalpy Exchange Efficiency Cooling (%) -<br>Lo-Hi-ExHi       | 71.5-70.5-?                  |
| Dimensions (mm) - W-D-H  | 1004-1144-798                |
| Weight (kg)  | 105                          |
| Duct Size (mm)   | (SA,RA)250<br>(OA,EA)270X700 |

## **DIMENSIONS**

LGH-150RX5-E

