



# LGH-80RX4

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.

- **Effective fresh air ventilation**
- **High heat recovery**
- **Free cooling function**
- **Good sound attenuation**
- **New "Hyper Lossnay Core". At only 25um (approx 1/5 the thickness of LGH-RX3) the Lossnay core uses the thinnest paper in the world to achieve high enthalpy exchange efficiency**



Pictures not to scale



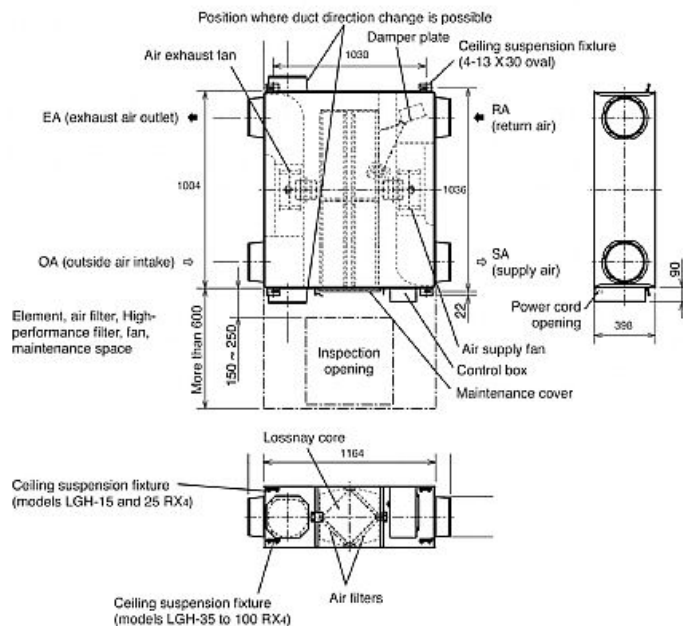
## Product Details

### LGH-80RX4

Airflow (m3/h) - Lossnay Ventilation - Lo-Hi-ExHi	670-800-800
Noise (dBA) - Lossnay Ventilation - Lo-Hi-ExHi	31-33-34.5
Noise (dBA) - Bypass Ventilation - Lo-Hi-ExHi	31.5-34-35.5
Width - mm	1004
Depth - mm	1164
Height - mm	398
Weight - kg	61
Electrical Supply	220-240v,50Hz
Fuse Rating (BS88) - HRC (A)	6
Duct Size (mm)	250
Power Input (W) - Extra high	385
Starting Current (A)	3.6
Running Current - Low	1.40
Running Current - High	1.60
Running Current - Extra High	1.70
Mains Cable No. Cores	3
Temperature Exchange Efficiency (%) - Low	80.5
Temperature Exchange Efficiency (%) - High	78
Temperature Exchange Efficiency (%) - Extra High	78

## Dimensions

### LGH-80RX4



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