



# LGH-100RX4

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**



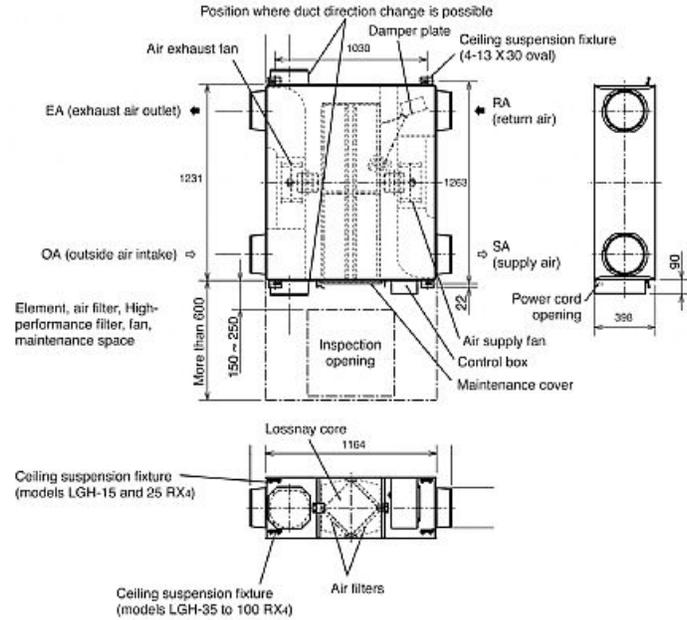
Pictures not to scale

## Product Details

LGH-100RX4	
Airflow (m3/h) - Lossnay Ventilation - Lo-Hi-ExHi	870-1000-1000
Noise (dBA) - Lossnay Ventilation - Lo-Hi-ExHi	32.5-35-37
Noise (dBA) - Bypass Ventilation - Lo-Hi-ExHi	34-36.5-38
Width - mm	1231
Depth - mm	1164
Height - mm	398
Weight - kg	69
Electrical Supply	220-240v, 50Hz
Fuse Rating (BS88) - HRC (A)	10
Duct Size (mm)	250
Power Input (W) - Extra high	590
Starting Current (A)	5.4
Running Current - Low	1.70
Running Current - High	2.00
Running Current - Extra High	2.10
Mains Cable No. Cores	3
Temperature Exchange Efficiency (%) - Low	81
Temperature Exchange Efficiency (%) - High	79
Temperature Exchange Efficiency (%) - Extra High	79

## Dimensions

### LGH-100RX4



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