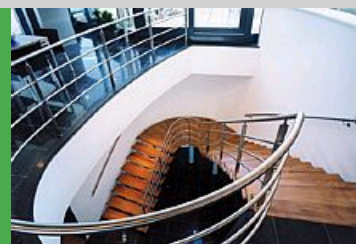




# LGH-50RX5-E

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.

- **Effective fresh air ventilation**
- **High heat recovery**
- **Free cooling function**
- **Good sound attenuation**
- **New "Hyper Eco Core". At only 25um the Lossnay core uses the thinnest paper in the world to achieve high enthalpy exchange efficiency**



Pictures not to scale

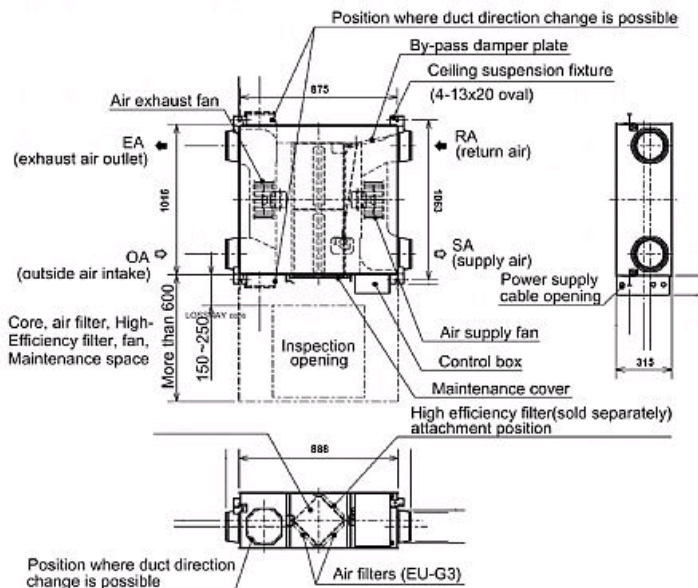
## Product Details

### LGH-50RX5-E

Airflow (m3/h) - Lossnay Ventilation - Lo-Hi-ExHi	180-500-500
Noise (dBA) - Lossnay Ventilation - Lo-Hi-ExHi	19-32-34
Noise (dBA) - Bypass Ventilation - Lo-Hi-ExHi	19-32.5-35
Width - mm	1016
Depth - mm	888
Height - mm	315
Weight - kg	32
Electrical Supply	220-240v,50Hz
Fuse Rating (BS88) - HRC (A)	6
Duct Size (mm)	200
Power Input (W) - Low	190
Power Input (W) - High	228
Power Input (W) - Extra high	286
Starting Current (A)	3
Running Current - Low	0.85
Running Current - High	1.00
Running Current - Extra High	1.25
Mains Cable No. Cores	3
Temperature Exchange Efficiency (%) - Low	81
Temperature Exchange Efficiency (%) - High	78
Temperature Exchange Efficiency (%) - Extra High	78

## Dimensions

### LGH-50RX5-E



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Mitsubishi Electric reserves the right to make any variation in technical specification to the equipment described, or to withdraw or replace products without prior notification or public announcement.

