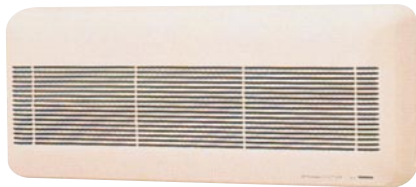


Total Heat Exchangers

Residential Model

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.

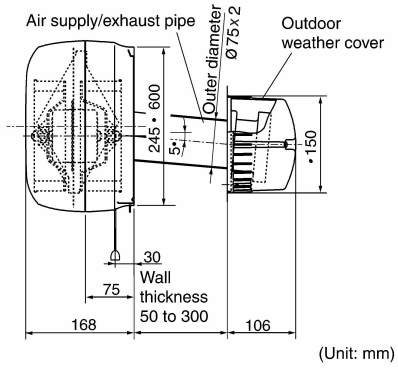
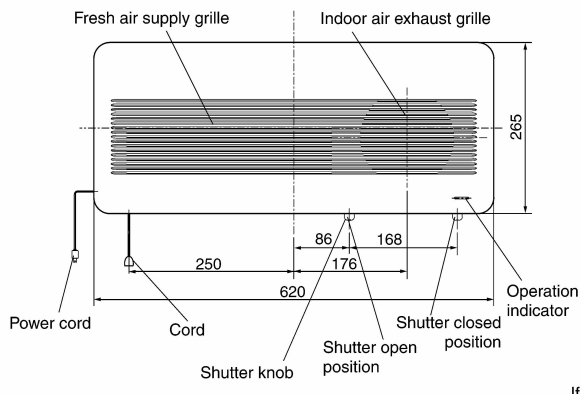
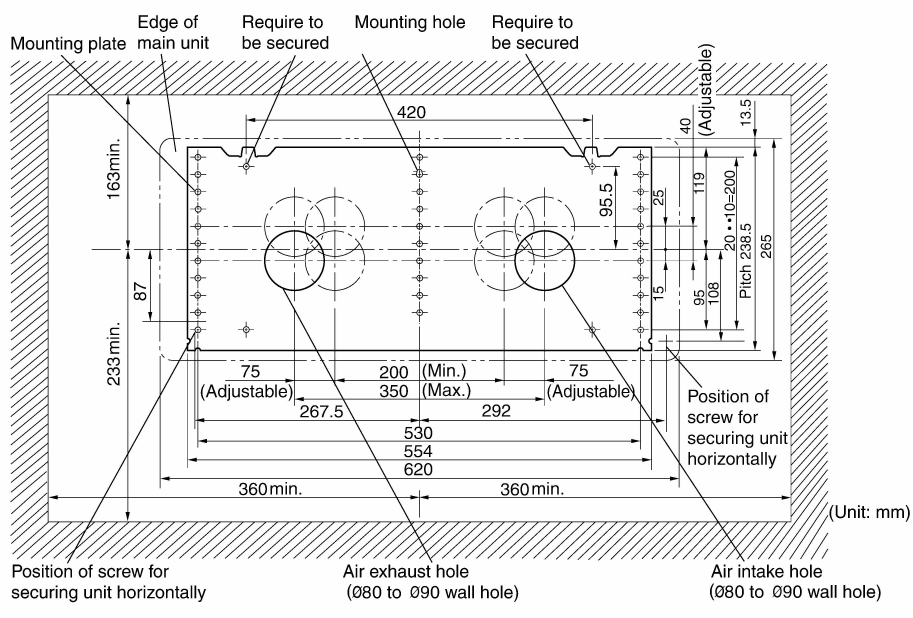
- Effective fresh air ventilation
- Efficient recovery of heating/cooling energy
- Good sound attenuation
- Reduces heating costs



Technical Information

| LOSSNAY | | |
|-------------------------------------|--------|-----------------------------------|
| MODEL REFERENCE | | RESIDENTIAL WALL- MOUNTED VL 100U |
| ELECTRICAL POWER SUPPLY | | 220-240V, 50Hz |
| PHASE | | Single |
| POWER CONSUMPTION (W) | Low | 23 |
| | High | 26 |
| AIRFLOW (m ³ /h) | Low | 65 |
| | High | 105 |
| NOISE (dBA) | Low | 29.5 |
| | High | 39 |
| TEMPERATURE EXCHANGE EFFICIENCY (%) | Low | 77 |
| | High | 70 |
| WEIGHT (kg) | | 6.5 |
| DIMENSIONS (mm) | Width | 620 |
| | Depth | 168 |
| | Height | 265 |
| DUCT SIZE (mm) | | 2xØ75 |
| FUZE RATING (BS88) - HRC (A) | | 6 |
| MAINS CABLE No. Cores | | 3 |

VL 100U



If the wall is thicker than 300 mm, use the extension pipes and the pipe extension joints (separately sold parts).