



# VL 100U

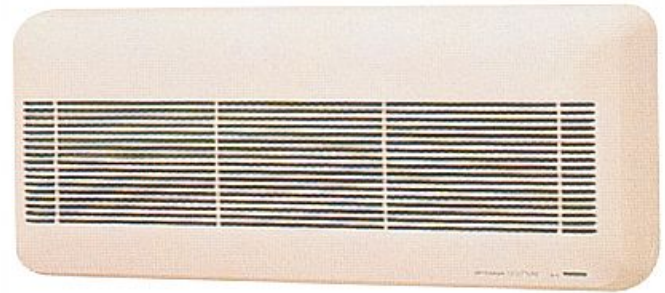
Total Heat Exchanger

Residential Series



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**



Pictures not to scale

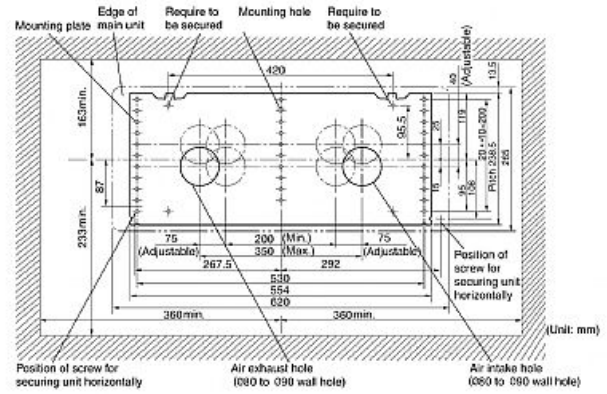
# Product Details

VL 100U	
Airflow (m3/h) - Lo-Hi	65-105
Noise (dBA) - Lo-Hi	29.5-39
Width - mm	620
Depth - mm	168
Height - mm	265
Weight - kg	6.5
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Duct Size (mm)	2 x 75
Power Input (W) - Low	23
Power Input (W) - High	26
Mains Cable No. Cores	3
Temperature Exchange Efficiency (%) - Low	77
Temperature Exchange Efficiency (%) - High	70

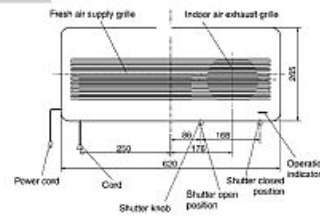
# Dimensions

VL-100U

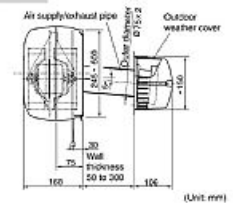
Rear View >



Front View >



Side View >



If the wall is thicker than 200 mm, use the extension pipes and the pipe extension joints (separately sold parts).



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