Air Conditioning

Product Information MSZ-EF35VEB : Inverter Heat Pump R410A Wall Mounted System





The Zen Series is a wall mounted system that blends energy efficiency with a sophisticated, streamlined design. Combining an impressively low power consumption with a quiet, yet powerful performance, units have a distinctively styled front panel that not only looks appealing, but also helps to make cleaning of the unit easier Designed to complement modern interior décor and suitable for a wide range of applications, Zen units blend in naturally wherever they are installed and are available in three striking colours; black, silver and white.



FEATURES









MSZ-EF35VEB

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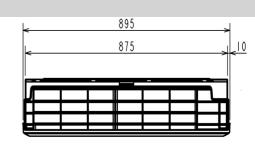
| INDOOR | |
|---|--|
| Heating Capacity (kW) (nominal) | 4 (1.8 - 5.5) |
| Cooling Capacity (kW) (nominal) | 3.5 (1.4 - 4) |
| Heating Capacity (kW) (UK) | 3.32 (1.5 - 4.57) |
| Cooling Capacity (kW) (UK) | 3.47 (1.38 - 3.97) |
| SHF (nominal and UK) | 0.8 |
| COP / EER (nominal) | 4.19 / 3.85 |
| SCOP / SEER | 4.6 / 8.5 |
| Energy Efficiency Class - Heating / Cooling | A++ / A+++ |
| Airflow (m³/min) (Heating) - Si-Lo-Mi-Hi-SupHi | 4 - 4.6 - 6.2 - 8.9 - 11.9 |
| Airflow (m³/min) (Cooling) - Si-Lo-Mi-Hi-SupHi | 4 - 4.6 - 6.3 - 8.3 - 10.5 |
| Pipe Size Gas (mm [in]) | 9.52 (3/8) |
| Pipe Size Liquid (mm ([in]) | 6.35 (1/4) |
| Sound Pressure Level (dBA) Heating - Si-Lo-Mi-Hi-SupHi | 21 - 24 - 30 - 38 - 46 |
| Sound Pressure Level (dBA) Cooling - Si-Lo-Mi-Hi-SupHi | 21 - 23 - 29 - 36 - 42 |
| Sound Power Level (dBA) Cooling | 60 |
| Dimensions (mm) Width x Depth x Height | 895 x 195 x 299 |
| Weight (kg) | 11.5 |
| Electrical Supply | FED BY OUTDOOR UNIT |
| Phase | SINGLE |
| Fuse Rating (BS88) - HRC (A) | 6 |
| Interconnecting Cable No. Cores | 4 |
| OUTDOOR | |
| Sound Pressure Level (dBA) Heating / Cooling | 50 / 49 |
| Sound Power Level (dBA) Cooling | 61 |
| Weight (kg) | 35 |
| Dimensions (mm) Width x Depth x Height | 800 x 285 x 550 |
| Electrical Supply | 220-240V, 50HZ |
| Phase | SINGLE |
| System Power Input (kW) - Heating / Cooling (nominal) | 0.955 / 0.91 |
| | |
| System Power Input (kW) - Heating / Cooling (UK) | 0.87 / 0.73 |
| System Power Input (kW) - Heating / Cooling | |
| System Power Input (kW) - Heating / Cooling (UK) | 4.4 |
| System Power Input (kW) - Heating / Cooling (UK) Starting Current (A) System Running Current (A) [MAX] - Heating / | 4.4 4.4 / 4.2 [8.5] |
| System Power Input (kW) - Heating / Cooling (UK) Starting Current (A) System Running Current (A) [MAX] - Heating / Cooling | 0.87 / 0.73 4.4 4.4 / 4.2 [8.5] 10 3 |
| System Power Input (kW) - Heating / Cooling (UK) Starting Current (A) System Running Current (A) [MAX] - Heating / Cooling Fuse Rating (BS88) - HRC (A) | 4.4 4.4 / 4.2 [8.5] 10 3 |
| System Power Input (kW) - Heating / Cooling (UK) Starting Current (A) System Running Current (A) [MAX] - Heating / Cooling Fuse Rating (BS88) - HRC (A) Mains Cable No. Cores | 4.4 4.4 / 4.2 [8.5] 10 |

DIMENSIONS

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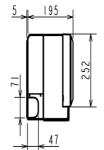
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REPLACE



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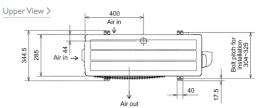
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DIMENSIONS

MUZ-EF35VE



Front View >

550

280

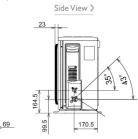
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150

302.5

500 Bolt pitch for installation 800

22.3



128 60



CE

Telephone: 01707 282880 Fax: 01707 278881 Email: airconditioning@meuk.mee.com Website: http://www.airconditioning.mitsubishielectric.co.uk

Country of origin: United Kingdom – Japan – Thailand – Malaysia.

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