

MFZ-KT R32

Floor Mounted

The **MFZ-KT series** is extremely versatile and is designed for wall attached installation at floor level.

The auto swing vane provides a more natural and comfortable airflow throughout the room and the lightweight, compact design makes installation easy. To aid control and energy saving, the controller has an inbuilt 7 day timeclock.

Key Features

- Simple flat asymmetrical design that harmonises with all types of interiors
- Swing vane mode with autovane shutter
- Optimum air distribution through the use of three uniquely shaped vanes



| MFZ-KT - INDOOR UNITS | | MFZ-KT25VG | MFZ-KT35VG | MFZ-KT50VG |
|---------------------------------|-------------------------------|---------------------------------|---------------------------------|---------------------------------|
| CAPACITY (kW) | Heating (nominal) | 3.4 (1.3-4.2) | 4.3 (1.1-5.0) | 6.0 (1.5-7.2) |
| | Cooling (nominal) | 2.5 (1.6-3.2) | 3.5 (0.9-3.9) | 5.0 (1.2-5.6) |
| | Heating (UK) | 2.79 (1.07-3.44) | 3.53 (0.9-4.10) | 4.92 (1.23-5.90) |
| | Cooling (UK) | 2.45 (1.57-3.14) | 3.43 (0.88-3.82) | 4.90 (1.18-5.49) |
| SHF (nominal) | | 0.79 | 0.70 | 0.72 |
| COP / EER (nominal) | | 3.74 / 4.03 | 3.41 / 3.30 | 3.23 / 3.23 |
| SCOP / SEER (BS EN14825) | | 4.2 / 6.5 | 4.4 / 6.6 | 4.2 / 6.8 |
| ErP ENERGY EFFICIENCY CLASS | | A+ / A++ | A+ / A++ | A+ / A++ |
| AIRFLOW (l/s) | Heating - Silent-Lo-Mi-Hi-SHi | 58-67-93-122-162 | 58-67-93-122-162 | 100-128-157-193-233 |
| | Cooling - Silent-Lo-Mi-Hi-SHi | 65-80-108-130-148 | 65-80-108-130-148 | 93-112-143-173-205 |
| PIPE SIZE mm (in) | Gas | 9.52 (3/8") | 9.52 (3/8") | 12.7 (1/2") |
| | Liquid | 6.35 (1/4") | 6.35 (1/4") | 6.35 (1/4") |
| SOUND PRESSURE LEVEL (dBA) | | 19-23-30-37-44 / 19-24-31-37-41 | 19-23-30-37-44 / 19-24-31-37-41 | 29-35-40-44-49 / 28-32-37-42-48 |
| SOUND POWER LEVEL (dBA) | | 54 | 54 | 60 |
| DIMENSIONS (mm) | | 750 x 215 x 600 | 750 x 215 x 600 | 750 x 215 x 600 |
| WEIGHT (kg) | | 14.5 | 14.5 | 15 |
| ELECTRICAL SUPPLY | | Fed by Outdoor Unit | Fed by Outdoor Unit | Fed by Outdoor Unit |
| FUSE RATING (BS88) - HRC (A) | | 6 | 6 | 6 |
| INTERCONNECTING CABLE No. CORES | | 4 | 4 | 4 |