

EVERYDAY

COMFORT SIMPLIFIED


TGM
AIR CONDITIONERS



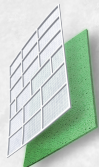
Features



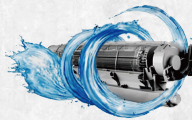
TECHNICAL SPECIFICATIONS

| Model | | MWEIT09S/ MREIT09DS | MWEIT12S/ MREIT12DS | MWEIT18S/ MREIT18DS | MWEIT24S/ MREIT24DS |
|----------------------------------|-------------------|------------------------|------------------------|------------------------|------------------------|
| Power supply | | V-Ph-Hz | 220-240/1/50 | 220-240/1/50 | 220-240/1/50 |
| Cooling | Capacity | Btu/h | 9000 | 12000 | 18000 |
| | Input | W | 910 | 1214 | 1850 |
| | Rated current | A | 4.04 | 5.39 | 8.5 |
| | EER | btu/h | 9.89 | 9.89 | 9.72 |
| Compressor | Model | KSK89D33UEZD38 | KSK89D33UEZD3 | KSN140D21UFZ | KTN150D30UFZA |
| | Type | Rotary | Rotary | Rotary | Rotary |
| | Brand | GMCC | GMCC | GMCC | GMCC |
| Indoor noise level (Hi/Mi/Lo) | | dB(A) | 38/35/27 | 40/35/28.5 | 44/39/33 |
| Indoor unit | Dimension (W*D*H) | mm | 715x194x285 | 805x194x285 | 957x213x302 |
| | Packing (W*D*H) | mm | 780x270x365 | 870x270x365 | 1035x295x385 |
| | Net/Gross weight | Kg | 7.2/9.3 | 7.8/10 | 10.5/13.4 |
| Outdoor noise level | | dB(A) | 55 | 54.5 | 57 |
| Outdoor unit | Dimension (W*D*H) | mm | 720x270x495 | 720x270x495 | 765x303x555 |
| | Packing (W*D*H) | mm | 835x300x540 | 835x300x540 | 887x337x610 |
| | Net/Gross weight | Kg | 19.7/21.4 | 19.6/21.5 | 26.3/28.6 |
| Refrigerant type | | Type /kg | R410A/0.42kg | R410A/0.52kg | R410A/0.72kg |
| Connecting Pipe Diameter | Liquid Pipe | mm/inch | 6.35/ 1/4 | 6.35/ 1/4 | 6.35/ 1/4 |
| | Gas Pipe | mm/inch | 9.52/ 3/8 | 9.52/ 3/8 | 12.7/ 1/2 |
| Max Refrigerant Pipe Length | | M | 25 | 25 | 30 |
| Room Temperature Range (Indoor) | | °C | 17-32 | 17-32 | 17-32 |
| Room Temperature Range (Outdoor) | | °C | 0-50 | 0-50 | -15-50 |

Highlights



Dual Filtration



Self Cleaning



Golden Coating Technology

DC INVERTER