



DOE-Approved Window Unit

Unidad de ventana aprobado por DOE

MODEL / MODELO: MWEUT_BR

SPECIFICATIONS / ESPECIFICACIONES

| Model | | | MWEUT18BR | MWEUT24BR |
|-------------------------------------|------------------------------|---------|-------------------------|-------------------------|
| Power supply | | Ph-V-Hz | 208/230V,1Ph,60Hz | 208/230V,1Ph,60Hz |
| Cooling | RATED Capacity | Btu/h | 18000 | 24000 |
| | RATED EER | | 3.46 | 3.02 |
| | RATED Input | W | 1525/1500 | 2427/2398 |
| | RATED Current | A | 7.0/7.5 | 11.3/12.4 |
| | Standby power | W | 1.2 | 1.4 |
| Max. input consumption | | W | 2150 | 3300 |
| Max. current | | A | 11.5 | 16.8 |
| Starting current | | A | 34.5 | 50.4 |
| Compressor | Model | | PA155M2A-3ETL1 | PA236G2C-3MTL |
| | Type | | ROTARY | ROTARY |
| | Brand | | GMCC | GMCC |
| Refrigerant type (R410A) | | g | 0.83 | 1.02 |
| Design pressure | | psi | 300/520 | 300/520 |
| Fan motor | Model | | YKSS-140-6-3L | YKSS-150-6-7L |
| | Input | W | 190.0 | 280.0 |
| | Capacitor | uF | 5 | 8 |
| | Speed (H/M/L) | r/min | 1110/1000/890 | 1120/1030/930 |
| Evaporator | Fin type (code) | | Hydrophilic aluminium | Hydrophilic aluminium |
| | Tube outside dia.and type | mm | Φ7.94,Inner groove tube | Φ7.94,Inner groove tube |
| | Coil length x height x width | mm | 480x308x57.15 | 560x308x57.15 |
| | Number of circuits | | 4 | 4 |
| Indoor air flow (H/M/L) | | m3/min | 617/557/512 | 817/764/703 |
| Indoor noise level (H/M/L) | | dB(A) | 0/0/0 | 61.6/0/0 |
| Condenser | Fin type (code) | | Unhydrophilic aluminium | Unhydrophilic aluminium |
| | Tube outside dia.and type | mm | Φ5,Inner groove tube | Φ5,Inner groove tube |
| | Coil length x height x width | mm | 510x390x46.4 | 585x410x46.4 |
| | Number of circuits | | 4 | 4 |
| Outdoor air flow (H/M/L) | | m3/min | 1235/1108/1012 | 1347/1260/1150 |
| Outdoor noise level (H/M/L) | | dB(A) | 0/0/0 | 66.4/0/0 |
| Control type | | | Remote Control | Remote Control |
| Operation Temp | Indoor (cooling/heating) | °F | 62°F-90°F | 62°F-90°F |
| | Outdoor (cooling/heating) | °F | 64°F-109°F | 64°F-109°F |
| Application area (Cooling standard) | | sq.ft | 258.33-376.74 | 355.21-527.43 |
| Dimension (W*D*H) | | in | 23.62x25.39x17.91 | 26.50x26.54x18.62 |
| Packing (W*D*H) | | in | 29.92x25.98x19.49 | 31.26x29.53x20.47 |
| Net/Gross weight | | lb | 114.42/128.97 | 130.07/145.72 |