

SISTEMA MULTISPLIT INVERTER (UNIDAD EVAPORADOR PISO-TECHO)

| Modelo Sistema | | | | | | |
|---------------------------------------|--------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---------------------------|
| Modelo Condensadora (ODU) | | MFM-I182H/HN120 | MFM-I242H/HN121 | MFM-I362H/HN117 | MFM-I482H/HN117 | MFM-I602H/HN118 |
| Modelo Evaporador (IDU) | | MFM-I182H/DLN120 | MFM-I242H/DLN120 | MFM-I362H/DLN116 | MFM-I482H/DLN117 | MFM-I602H/DLN118 |
| DESEMPEÑO | | Unidades | | | | |
| Capacidad Nominal de Enfriamiento | Btu/h | 18,000 | 24,000 | 36,000 | 48,000 | 60,000 |
| Potencia entrada (modo enfriamiento) | Watts | 1,440 | 1,920 | 4,509 | 5,161 | 5,500 |
| SEER | Btu/Wh | 20 | 20 | 16 | 18 | 18 |
| EER | Btu/Wh | 12.5 | 12.5 | 8.0 | 9.3 | 10.9 |
| Capacidad Nominal Calefacción | Btu/h | 18,000 | 24,000 | 38,000 | 50,000 | 60,000 |
| Potencia entrada (modo Calefacción) | Watts | 1,638 | 1,846 | 3,978 | 4,579 | 5,565 |
| COP | Wt/We | 3.22 | 3.81 | 2.80 | 3.20 | 3.16 |
| DATOS ELECTRICOS | | Unidades | | | | |
| Voltaje /fase/ frecuencia | V-f-Hz | 220 / 1 / 60 | 220 / 1 / 60 | 220 / 1 / 60 | 220 / 1 / 60 | 220 / 1 / 60 |
| Protección recomendada | Amps | 25 | 30 | 50 | 50 | 50 |
| ESPECIFICACIONES GENERALES | | Unidades | | | | |
| Circulación de Aire (Hi /Mi / Lo) | m3/hr | 932/825/715 | 1290/1204/1017 | 1762/1559/1084 | 2300/1900/1700 | 2353/1749/1352 |
| Nivel de ruido Evap. (Hi /Mi / Lo) | dB(A) | 44.5/41.5/36.5 | 50/47/39.5 | 51.5/0/40.5 | 55.5/51.5/46.5 | 55/50/39 |
| Nivel de ruido Condensador | dB(A) | 57.5 | 58.5 | 62.5 | 61.5 | 65 |
| Distancias Máximas (Longitud Equiv.): | | | | | | |
| En tubería Total | m | 30 | 50 | 65 | 50 | 65 |
| Entre niveles (Distancia vertical) | m | 20 | 25 | 30 | 30 | 30 |
| Diam. Tubería refrigerante (Liq /Gas) | mm(in) | 6.35mm(1/4in)/12.7mm(1/2in) | 9.52mm(3/8in)/15.9mm(5/8in) | 9.52mm(3/8in)/15.9mm(5/8in) | 9.52mm(3/8in)/15.9mm(5/8in) | 9.52mm(3/8in)/19mm(3/4in) |
| Termostato | Std, | Remote Control | Remote Control | Remote Control | Remote Control | Remote Control |
| Diametro tubería drenaje | mm | ODΦ25 | ODΦ25 | ODΦ25 | ODΦ25 | ODΦ25 |
| DATOS FISICOS | | Unidades | | | | |
| Peso Condensador (Neto/Bruto) | Kg | 47.7/51 | 64/69 | 67.4/73 | 101/115 | 102.1/115.4 |
| Peso Evaporador (Neto/Bruto) | Kg | 25.9/31 | 26.5/31.4 | 31.3/37 | 39.8/46.4 | 46/50 |
| Dimensiones Cond WxDxH | mm | 845x363x702 | 946x410x810 | 946x410x810 | 952x415x1333 | 952x415x1333 |
| Dimensiones Evap WxDxH | mm | 1068x675x235 | 1068x675x235 | 1285x675x235 | 1650x675x235 | 1650x675x235 |
| Contenedor de: 20'/40'/40'HQ - Cond | Pzas | 102/215/216 | 44/96/138 | 44/96/138 | 22/48/48 | 22/48/48 |
| Contenedor de: 20'/40'/40'HQ - Evap. | Pzas | 102/220/252 | 102/220/252 | 92/188/213 | 72/147/167 | 72/147/167 |

