



EFICIENCIA 17 SEER











AIRE ACONDICIONADO

EVAPORADORA Y CONDENSADORA

SÓLO FRÍO / FRÍO Y CALOR

Cumple con las normas nacionales y extranjeras vigentes, garantizando la eficiencia y seguridad del equipo.













| | | SISTEMA | 53FYC121B | 53FYQ121B | 53FYC123B | 53FYQ123B | 53FYC183B | 53FYQ183B | 53FYC243B | 53FYQ243B | 53FYC363B | 53FYQ363B |
|-------|-------------------|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | 53FY-B | EVAP | 40FYC121B-E | 40FYQ121B-E | 40FYC123B-E | 40FYQ123B-E | 40FYC183B-E | 40FYQ183B-E | 40FYC243B-E | 40FYQ243B-E | 40FYC363B-E | 40FYQ363B-E |
| | ם-ז דככ | COND | 38FYC121B-C | 38FYQ121B-C | 38FYC123B-C | 38FYQ123B-C | 38FYC183B-C | 38FYQ183B-C | 38FYC243B-C | 38FYQ243B-C | 38FYC363B-C | 38FYQ363B-C |
| | | | SOLO FRÍO | FRÍO / CALOR |
| 4 | CAPACIDAD | TON | 1 | 1 | 1 | 1 | 1.5 | 1.5 | 2 | 2 | 3 | 3 |
| S | | BTU | 12,000 | 12,000 | 12,000 | 12,000 | 18,000 | 18,000 | 24,000 | 24,000 | 36,000 | 36,000 |
| ΒĄ | VOLTAJE | ٧ | 115 | 115 | 230 | 230 | 230 | 230 | 230 | 230 | 230 | 230 |
| ö | FASES | • | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| l ∯ I | | | | | | | | | | | | |
| - 1 | FRECUENCIA | HZ | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| Q | ENFRIAMIENTO | W | 1,170 | 1,170 | 1,250 | 1,250 | 1,870 | 1,870 | 2,500 | 2,500 | 2,850 | 2,850 |
| S | CALEFACCIÓN | | 1 | 1,150 | 1 | 1,200 | 1 | 1,720 | 1 | 2,500 | 1 | 2,850 |
| ₹ | ENFRIAMIENTO | А | 5.5 | 5.5 | 6.9 | 6.9 | 8.7 | 8.7 | 11.6 | 11.6 | 13 | 13 |
| 8 | CALEFACCIÓN | | 1 | 5.3 | 1 | 5.7 | 1 | 8 | 1 | 11.6 | 1 | 13 |
| | VOLUMEN | m³/h | 550 | 550 | 550 | 550 | 800 | 800 | 1,100 | 1,100 | 1,350 | 1,350 |
| 8 | DE AIRE | RPM | 900 / 1,100 / 1,250 | 900 / 1,100 / 1,250 | 950 / 1,100 / 1,250 | 950 / 1,100 / 1,250 | 900 / 1,100 / 1,300 | 900 / 1,100 / 1,300 | 900 / 1,100 / 1,300 | 900 / 1,100 / 1,300 | 900 / 1,200 / 1,350 | 900 / 1,200 / 1,350 |
| l ≝ i | NIVEL DE RUIDO | dB | 39 | 39 | 39 | 39 | 41 | 41 | 44 | 44 | 47 | 47 |
| NO: | | | 35 | 35 | 35 | 35 | 36 | 36 | 39 | 39 | 44 | 44 |
| Ö | | | 30 | 30 | 30 | 30 | 32 | 32 | 36 | 36 | 40 | 40 |
| | REFRIGERANTE | TIPO | R-410A |
| | CARGA DE REF | Kg | 0.63 | 0.63 | 0.65 | 0.65 | 0.90 | 0.90 | 1.02 | 1.02 | 2.06 | 2.06 |
| w | COMPRESOR | TIPO | ROTATIVO |
| l Ö | LRA | Α | 28 | 28 | 28 | 28 | 30 | 30 | 35 | 35 | 40 | 40 |
| ž | POTENCIA | W | 1,040 | 1,040 | 1,040 | 1,040 | 1,130 | 1,130 | 1,140 | 1,140 | 1,860 | 1,860 |
| Ê | DESHUMIDIFICACIÓN | LITROS/HORA | 1.6 | 1.6 | 1.6 | 1.6 | 2.4 | 2.4 | 2.6 | 2.6 | 3.0 | 3.0 |
| S | | PINTA/DÍA | 81 | 81 | 81 | 81 | 122 | 122 | 132 | 132 | 152 | 152 |
| 유 | EFICIENCIA | SEER (W _t /W _e) | ~17 | ~17 | ~17 | ~17 | ~17 | ~17 | ~17 | ~17 | ~17 | ~17 |
| PA | PRESIÓN DESCARGA | MPa | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 |
| | PRESIÓN SUCCIÓN | | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 |
| | φ GAS | in | 3/8 | 3/8 | 3/8 | 3/8 | 1/2 | 1/2 | 1/2 | 1/2 | 5/8 | 5/8 |
| | φ LÍQUIDO | "" | 1/4 | 1/4 | 1/4 | 1/4 | 1/4 | 1/4 | 1/4 | 1/4 | 3/8 | 3/8 |
| | LARG0 | cm | 81 | 81 | 81 | 81 | 91 | 91 | 101 | 101 | 119 | 119 |
| AP | ALT0 | | 29 | 29 | 29 | 29 | 29 | 29 | 32 | 32 | 34 | 34 |
| | ANCHO | | 21 | 21 | 21 | 21 | 21 | 21 | 22 | 22 | 26 | 26 |
| | PESO PESO | Kg | 9 | 9 | 8 | 8 | 10 | 10 | 13 | 13 | 18 | 18 |
| | LARG0 | | 70 | 70 | 78 | 78 | 90 | 90 | 101 | 101 | 119 | 119 |
| ž | ALT0 | cm | 52 | 52 | 61 | 61 | 81 | 81 | 32 | 32 | 34 | 34 |
| 8 | ANCHO | | 26 | 26 | 29 | 29 | 36 | 36 | 22 | 22 | 26 | 26 |
| | PESO PESO | Kg | 30 | 30 | 25 | 25 | 35 | 35 | 50 | 50 | 61 | 61 |