

Multi-Split



R22 60HZ

- WCMXL-18KCR3
- WCMXL-24KCR3
- WCMXL-36KCR3
- WCMXL-48KCR3
- WCMXL-48KCR3 (21224)

Features

Standard



Optional



SPECIFICATIONS: AIR CONDITIONING

R22



| Model | | WCMXL-18KCR3 | WCMXL-24KCR3 | WCMXL-36KCR3 | WCMXL-48KCR3 | WCMXL-48KCR3 (21224) |
|------------------------|------------------------------|--------------------|------------------|------------------|------------------|----------------------|
| Power supply | V-Ph-Hz | 208-230 / 1 / 60Hz | | | | |
| Cooling | Capacity | Btu/h 9000 + 9000 | 12000 + 12000 | 18000 + 18000 | 24000 + 24000 | 2 x 12000 + 24000 |
| | Input | W 900 + 900 | 1150 + 1150 | 1680 + 1680 | 2420 + 2420 | 2 x 1150 + 2420 |
| | Rated current | A 4.1 + 4.1 | 5.4 + 5.4 | 7.5 + 7.5 | 10.5 + 10.5 | 2 x 5.4 + 10.5 |
| | EER | 2.72 | 2.89 | 2.77 | 2.69 | 2.69 |
| Max. input consumption | W | 2250 | 3000 | 4000 | 6500 | 6500 |
| Max. current | A | 9.98 | 13.31 | 17.75 | 28.84 | 28.84 |
| Starting current | A | 20 | 28 | 43 | 65*2 | 65*2 |
| | Type | Rotary | Rotary | Rotary | Rotary | Rotary |
| Compressor | Capacity | W 2720 | 3706 | 5370 | 7270 | 7270 |
| | Input | W 900 | 1193 | 1720 | 2315 | 2315 |
| | Rated current(RLA) | A 3.97 | 5.4 | 7.59 | 10.3 | 2 x 5.4 + 10.3 |
| | Locked rotor Amp(LRA) | A 20 | 28 | 43 | 65 | 2 x 28 + 65 |
| Noise level | dB(A) | 57 | 58 | 59 | 65 | 65 |
| Unit dimension (WxHxD) | mm | 813 x 680 x 310 | 845 x 680 x 310 | 880 x 790 x 360 | 890 x 1230 x 380 | 890 x 1230 x 380 |
| Packing (WxHxD) | mm | 1010 x 765 x 430 | 1010 x 765 x 430 | 1030 x 890 x 480 | 945 x 1340 x 455 | 945 x 1340 x 455 |
| Net weight | Kg | 50 | 56 | 78 | 95 | 95 |
| Gross weight | Kg | 55 | 61 | 88 | 105 | 105 |
| Refrigerant type | | R22 | R22 | R22 | R22 | R22 |
| Refrigerant charge | g | 820 + 820 | 1000 + 1000 | 1390 + 1390 | 1600 + 1600 | 2 x 100 + 1600 |
| Design pressure | Mpa | 2.7 | 2.7 | 2.7 | 2 | 2 |
| | Liquid side | 1/4 | 1/4 | 1/4 | 3/8 | 2 x 1/4 + 3/8 |
| Refrigerant Pipe | Gas side | 3/8 | 1/2 | 1/2 | 5/8 | 2 x 1/2 + 5/8 |
| | Max. refrigerant pipe length | m | 15 | 15 | 15 | 15 |
| | Max. difference in level | m | 7 | 7 | 7 | 7 |



