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ADVANTAGES & BENEFITS

REMOTE CONTROL / TOUCH PAD CONTROL

Allows the user to choose between manual and remote infra red control



ECONO MODE

Save power by selecting "dry" mode. The unit operates as a de-humidifier, which has a cooling effect, while using less energy.



FRESH AIR DAMPER

By opening the fresh air damper, fresh air can be brought into the room, ensuring a cleaner, healthier environment.



Allows the louver to swing horizontally in order to distribute the air evenly around the room. Vertical airflow is controlled manually



ADVANCED AIRFLOW

With "auto swing", you can choose the best louver position for heating and cooling and distribute the air evenly around the room.



AUTO RESTART

Automatically restores your settings after power failures.



DAILY TIMER

Allows the user to preset the auto stop/start function of the unit in any mode This allows you to pre-plan your daily cooling and heating needs.



WASHABLE FILTER

Filters come standard and are easy to remove and clean







Touch Pad Control



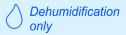












| MODEL Power supply | | | WRA-9H1 | WRA-12H1 | WRA-18H1 | WRA-24H1 |
|------------------------|--------------------------------|---------|-------------------|-------------------|-------------------|-------------------|
| | | V-Ph-Hz | 220-240V~50Hz 1Ph | 220-240V~50Hz 1Ph | 220-240V~50Hz 1Ph | 220-240V~50Hz 1Ph |
| Cooling | Capacity | Btu/h | 8500 | 12000 | 18000 | 23000 |
| | Power consumption | w | 960 | 1350 | 2000 | 2300 |
| | Operating current | Α | 4.2 | 6.2 | 9.0 | 10.0 |
| | EER | W/W | 2.46 | 2.88 | 2.64 | 2.67 |
| Heating | Capacity | Btu/h | 8500 | 11000 | 17000 | 21000 |
| | Power consumption | W | 760 | 1170 | 1960 | 2100 |
| | Operating current | Α | 3.3 | 5.3 | 8.5 | 9.0 |
| | COP | W/W | 2.86 | 2.98 | 2.81 | 2.98 |
| Moisture Removal | | L/h | 1.0 | 1.2 | 1.7 | 2.2 |
| Max. input consumption | | W | 1180 | 1620 | 2500 | 2500 |
| Max. current | | Α | 5.8 | 7.4 | 12.3 | 12.3 |
| Starting current | | Α | 20 | 26 | 37 | 49 |
| Power supply cable | | mm2 | 1.0 / 3 core | 1.5 / 3 core | 2.5 / 3 core | 2.5 / 3 core |
| Refrigerant type | | g | R22 / 380g | R22 / 610g | R22 / 1100g | R22 / 1200g |
| Indoor | Air flow (High / Med / Low) | m3/h | 420 / 380 / 340 | 530 /480 / 420 | 750 / 650 / 550 | 810 / 730 / 650 |
| | Noise level (High / Med / Low) | dB(A) | 52 / 49 /46 | 55 / 52 / 48 | 56 / 52 / 48 | 59 / 57 / 55 |
| Outdoor | Noise level (High/Mid/Low) | dB(A) | 56 | 60 | 62 | 64 |
| Appl Ambient | Operation temp | 2 | 17-30 | 17-30 | 17-30 | 17-30 |
| | Ambient temp(Cooling/Heating) | 2 | 18-43 /-7-24 | 18-43 /-7-24 | 18-43 /-7-24 | 18-43 /-7-24 |
| | Application area | m2 | 12-21 | 17-28 | 25-41 | 31-51 |
| Dimensions | Nett (W*H*D) | mm | 452 x 342 x 550 | 600 x 380 x 560 | 660 x 430 x 687 | 660 x 430 x 770 |
| | Gross (W*H*D) | mm | 495 x 435 x 580 | 685 x 430 x 620 | 746 x 515 x 815 | 770 x 495 x 915 |
| | Net/Gross weight | Kg | 35 / 39 | 46 / 49 | 58 / 63 | 67 / 74 |

Cooling Conditions35°C (95°F) DB and 24°C (75°F) WB outdoor; 27°C (81°F) DB and 19°C (66°F) indoor. Heating Conditions7°C (45°F) DB and 6°C (43°F) WB outdoor; 20°C (68°F) DB and 15°C (59°F) WB indoor. Specification and performance data are subject to change without prior notice for product improvement purpose:

All wiring subject to onsite conditions and must conform to SANS 1014 wiring regulations

