

KING KOMPAC PORTABLE PRECISION AIR CONDITIONER



MODELS:
5WK18
5WK23
5WK26

- **16,100 to 23,000 BTU/HR cooling**
- **Heavy duty casters**
- **Touch pad electronic control**
- **2-speed fan**
- **Standard polished stainless steel cabinet**
- **Quick connect hose kit**
- **Self recovery mode for power interruptions**
- **Water regulating valve**
- **4-way adjustable air discharge grills**
- **Efficient water-cooled design**
- **Quiet operation**
- **Condensate pump**
- **Optional heat pump**

This unit can handle "King Size" windowless cooling jobs, yet it offers the convenience of portable air conditioning! Large, heavy-duty casters make it easy to move from one location to another.

Precision air is quietly discharged through 4-way adjustable grills. The water cooled operation requires no outside air, so you are ensured of peak energy efficiency and performance even on the hottest days.

All you have to do for cool, quiet comfort is connect the unit to a water supply and to a drain, and plug it in to any suitable electrical outlet. An automatic water regulating valve shuts off the water flow when the compressor is not running to help ensure maximum efficiency and performance.

The King Kompac models range in cooling capacity from 16,100 BTU/HR to 23,000 BTU/HR. These are available with a reverse cycle heat pump option. A maximum entering water temperature of 80°F is required.

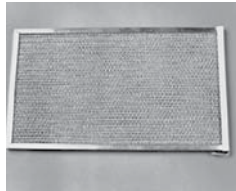
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Self-contained electronic temperature control provides the desired amount of cooling, which can be selected by adjusting the Up and Down arrows on the unit touch pad or remote control.



To ensure maximum performance, the aluminum air filter is washable, making periodic cleaning easy.

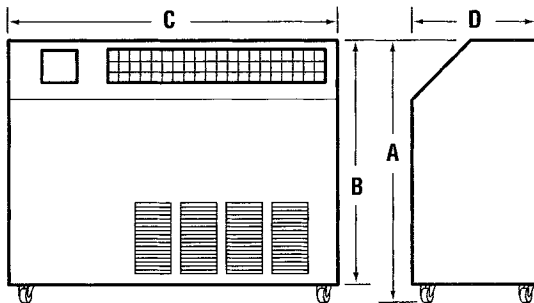


Three-section, flexible, removable Quick Connect water hose kits provide quick and precise water connections. Available in 18 inch, and 10, 20, and 40 foot lengths which can connect to most sinks and faucets.



| | 5WK18 | 5WK23 | 5WK26 |
|---|--------|--------|--------|
| CAPACITY DATA | | | |
| Cooling Capacity (Btu/hr) (a) | 16,100 | 23,000 | 23,000 |
| Heating Capacity (Btu/hr) (b) | 19,100 | 27,300 | 27,300 |
| ELECTRICAL DATA | | | |
| Volts (Single Phase) | 230 | 230 | 230 |
| Total Amps | 6.6 | 10.0 | 10.0 |
| Fuse/Breaker Amps (c) | 15 | 15 | 15 |
| CONDENSER WATER FLOW DATA | | | |
| GPM @ 86°F Entering Water Temperature | 4.0 | 4.9 | 4.9 |
| REFRIGERANT DATA CHARGE R410A (OUNCES) | | | |
| | 22 | 39 | 39 |
| DIMENSIONAL DATA (INCHES) | | | |
| (A) Height with Casters | 28.750 | 28.750 | 28.750 |
| (B) Height without Casters | 26.375 | 26.375 | 26.375 |
| (C) Length | 36.000 | 36.000 | 36.000 |
| (D) Depth | 12.250 | 12.250 | 12.250 |
| NET WEIGHT (LBS) | 183 | 183 | 183 |
| SHIPPING WEIGHT (LBS) | 201 | 201 | 201 |

DIMENSIONS:



NOTES:

- (a) Cooling capacity rating test conditions : Evaporator Air 80°F D.B./67°F W.B. – Condenser Water - 85°F E.W.T./95°F L.W.T.
- (b) Reverse cycle units require 50°F minimum water inlet temperature during the heating cycle.
- (c) Time delay fuses and circuit breakers are recommended.

LDCI ELECTRICAL SERVICE PLUG CONFIGURATION

| MODEL | PLUG CONFIGURATION | RECEPTACLE |
|---------------------|------------------------|------------|
| 5WK18/23/26 230V | 15A-250V Nema 6-15P | Nema 6-15P |

The manufacturer reserves the right to change specifications without notice.

Koldwave®



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