

## KOOLETTE PORTABLE PRECISION AIR CONDITIONER



**MODEL:  
5WK07**

- **6,300 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 grilles**
- **Efficient water-cooled design**
- **Quiet operation**
- **Condensate pump**
- **Optional heat pump**

This space saving unit delivers high capacity cooling performance for small offices, labs, and other work areas. 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 Koolette provides 6,300 BTU/HR of energy efficient cooling and is 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.



## CAPACITY DATA

Cooling Capacity (Btu/hr) (a)	6,300
Heating Capacity (Btu/hr) (b)	7,000

## ELECTRICAL DATA

Volts (Single Phase)	115
Amperes	9.2
Fuse/Breaker Amps (c)	15

## CONDENSER WATER FLOW DATA

GPM @ 86°F Entering Water Temperature	1.85
Water delta (P.S.I.)	5.68

## REFRIGERANT DATA CHARGE R410A (OUNCES)

	16
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## DIMENSIONAL DATA (INCHES)

(A) Height with Casters	17.625
(B) Height without Casters	n/a
(C) Length	22.375
(D) Depth	12

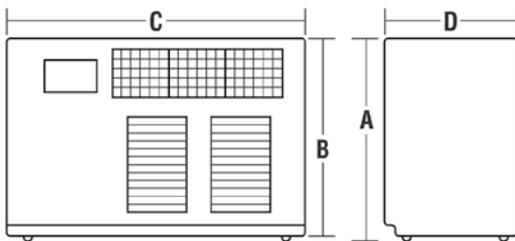
## NET WEIGHT (LBS)

	83
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## SHIPPING WEIGHT (LBS)

	99
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## DIMENSIONS:



## LDCI ELECTRICAL SERVICE PLUG CONFIGURATION

MODEL	PLUG CONFIGURATION	RECEPTACLE
5WK07 115V	15A-125V Nema 5-15P	Nema 5-15R

## 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.

The manufacturer reserves the right to change specifications without notice.



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