

Model 5KW07/18/26

Air Conditioner/Heat Pump

Submittal Data

SD-5WK07-1

STANDARD FEATURES

- Sleek Stainless Steel Cabinet
- Internally Insulated with Fiberglass Insulation
- Forward Curve Fan with Direct Drive Motor
- Touch Pad Electronic Control
- Condensate Pump
- Heavy Duty Casters
- Off-Timer
- Thermostatic Control with Multi-Speed Fan
- Quick Connect Water Hose Kit
- Automatic Water Regulating Valve
- 4-Way Adjustable Air Discharge Grilles
- Rotary Compressor
- Washable Filters





SPECIFICATIONS

	5WK07	5WK18	5WK26
CAPACITY DATA			
Cooling Capacity (Btu/hr) (a)	6,300	16,100	23,000
Heating Capacity (Btu/hr) (b)	7,000	19,100	27,300
ELECTRICAL DATA			
Volts (Single Phase)	115	230	230
Total Amps	9.2	6.6	10
Fuse/Breaker Amps (c)	15	15	15
CONDENSER WATER FLOW DATA			
GPM @ 86°F Entering Water Temperature	1.85	4	4.9
REFRIGERANT DATA CHARGE R410A (OUNCES)	16	22	39
DIMENSIONAL DATA (INCHES)			
Height with Casters	17.625	28.75	28.75
Height without Casters	N/A	26.375	26.375
Width	22.375	36	36
Depth	12	12.25	12.25
NET WEIGHT (LBS)	83	183	185
SHIPPING WEIGHT (LBS)	99	201	203

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
5WK18/26 230V	 20 A 250V NEMA 6 - 20P	NEMA 6-20R
5WK07 115V	 15A-125V NEMA 5-15P	NEMA 5-15R



260 North Elm St.
 Westfield, MA 01085
Phone: 413-564-5520
Fax: 413-564-5815
 www.Koldwave.com

Project: _____ Date: _____
 Location: _____
 Customer: _____
 Engineer: _____
 Submitted By: _____
 For: Reference Approval Construction
 Unit Designation: _____
 Schedule Number: _____