

Model 6KK60

Air-Cooled Portable Air Conditioner

Submittal Data



SD-6KK60-1

STANDARD FEATURES

- 60,000 Btu Cooling Capacity
- Spot-Cool / Room-Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Separate Direct Drive Fan Motors
- R410A Refrigerant
- Digital Control Panel
- Condensate Pump with Overflow Protection
- 208-230/1 Phase, 60 Hz
- Directional Nozzles (3)
- Heavy Duty Twin Wheel Casters for Portability
- Self-Diagnostic System
- Off-Timer
- Washable Filters
- 20" Hot Air Exhaust Flange

SAFETY DEVICES

- Compressor Overload Protection
- Anti-Freeze Control
- Hot Gas Bypass
- Automatic Restart (Power Interruption)
- Compressor Time Delay Program
- High Pressure Switch

SPECIFICATIONS

		6KK60
Cooling Capacity	BTU/hr	60,000
Power Supply	V/Ph/Hz	208-230/1/60
Dimensions (W x D x H)	In	29 x 44 x 56
Weight (Net)	lbs	673
Weight (Gross)	lbs	690
Power Consumption	A	33
Rated Current Amps	A	28.49
Power Consumption	W	6,260
Air Flow (Evaporator)	CFM	1,700
Air Flow (Condenser)	CFM	3,600
Refrigerant	Type	R-410A
Refrigerant Amount	oz	98.8
Operating Conditions	°F	64 - 113
Hot Air Duct Diameter	In	20
Cooling Area	Ft ²	1,720
Power Cord	Gauge	8
Power Cord Length	Ft	6
Room Cool Mode Set Temperature	°F	64 - 86
Spot Cool Mode Set Temperature	°F	32 - 86
Design Pressure Range	PSIG	453 - 135
Maximum Duct Length	ft	100



ACCESSORIES FOR 6KK60

Description	Part Number
16 ft. Temperature Sensor	KSA076-4007
CONDENSER DICHARGE	
20" Dia. Duct Kit with Ceiling Panel, 8' Length	KSA076-3655
CONDENSER RETURN AIR	
Condenser Plenum Kit for 6KK60	KWPCPLENM15000S
12" Dia. Duct Kit with Ceiling Panel, 8' Length	KSA076-3635
Filter, Evaporator (Aluminum) for 6KK60	KWPCFLT-08E
Filter, Condenser (Aluminum) for 6KK60	KWPCFLT-09C
Remote Control (26' cord) for 6KK60	KWPCREMOTE



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