

**Model 6HK300  
Portable Air Conditioner  
Submittal Data**

SD-6HK300-1

**STANDARD FEATURES**

- 25 ton Cooling Capacity
- R-410 Refrigerant
- Touch Pad Electrical Control
- Internal Self-Diagnostic System
- Insulated with Foam Insulation
- High Static Direct Drive Evaporator Blower
- Direct Drive Propeller Condenser Fans
- (6) 20" Duct Collars (3 Supply/3 Return)
- 4 Camlock Electrical Connections (Color Coded)
- External Refrigerant Gauges for Each Circuit
- Stainless Steel Drain Pan
- Condenser Coil Guard
- Hot Gas By-Pass
- Dual Scroll Compressors
- Room Cool and Spot Cool Modes
- High and Low Pressure Controls
- Heavy Duty Steel Base rail with Forklift Slots
- Pleated Filters
- Aluminum Fin/Copper Tube Coils
- External Kill Switch
- Self-Diagnostic Controls
- Pump Down Function



**SPECIFICATIONS**

		<b>6HK300</b>
Cooling Capacity	BTU/hr	300,005
Power Supply	Phase	3 Phase
	Volt	460
	Hertz	60
Size (W x D x H)	in	96 x 85 x 72
Weight	lbs	3,451
Current Consumption	A	51.8
Power Consumption	kW	36.65
Air Flow (Evaporator)	CFM	9,000
Air Flow (Condenser)	CFM	20,910
Air Filter		Disposable Filter
Refrigerant	Type	R-410A
Operating Condition	°F	65 - 113
Cool Air Duct Diameter	in	20



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