

PORTABLE AIR CONDITIONER- 23,500BTU (2 TON)

115V/20AMP /1-PHASE

COOLING CAPACITY	Btu/HR@95Fat 60%RH 23,500 BTU (2TON)	
COMPRESSOR DATA	Compressor Type	Hermetic ROTARY
	Operating Temperatures	60°F-110°F 50% RH
FAN DATA EVAPORATOR	Fan Type (Centrifugal)	Direct Drive
	Air Flow (CFM) / Speeds	725/1
	Supply Air Chute Data	ADJUSTABLE VENT
	Motor HP	1/5
CONDENSER	I/O Intergral Condenser - In/Out	BALANCED AIR FLOW
	Fan Type (Centrifugal)	Direct Drive
	Air Flow (CFM)	1350
	Condenser Hose Data (opt.)	2-14"Diax 8' Length
	Condenser Hose Max. Length	25'
	Motor HP	1/3
ELECTRICAL DATA	Power Supply (Volts)	115-1Ø
	Current Consumption (Amps)	19.5
	Power Consumption (KW)	2
	Circuit Breaker Size (Amps)	20
	Min/Max Voltage	105-125
	Power Cord Gauge/Length	12AWG/6'
	Plug Configuration	NEMA 5-20
DIMENTIONAL DATA	Width x Depth x Height (Inches)	20.25"X42"X42.5"
	Weight (Pounds)	288
	Ceiling Kit - CK-24 Weight	47
SAFETY DEVICE DATA	Compressor Overload	Internal
	Fan Motor Overload	Automatic Internal
	Evaporator Freeze-up	HOT GAS BYPASS
	High Pressure Switch	Manual
	Low Pressure Switch	Automatic
	Compressor Short Cycle	Yes
	Automatic Restart	Yes
	Thermostat	Digital Microprocessor
	Condensate Pump w 20' Head Pres.	Yes
	Condensate Pump Overflow	Yes
	Condensate Tank Overflow	Yes

