



# PT0097MBNAMSA - SUBMITTAL

Project Name:		Project Location:	
Quote ID:		Item #:	1000
Submitted For:		Submitted On:	
Submitted By:		Submitted From:	
Identity #:		Tag:	

For Rec For App By: \_\_\_\_\_

Date: \_\_\_\_\_

## General Product Information

Product Family:	PTN	Voltage: (Volts/Ph/Hz)	208-230/1/60
Application:	Indoor	Refrigerant Type:	R448A
Temperature Range:	Medium Temp	Unit Cooler Motor Type:	VSEC
Defrost Type:	Air	Compressor Model:	ZS09KAE

## Technical Information

### Performance Data

Application Capacity*			Unit Cooler CFM	Altitude	AWEF Value
Ambient Temp (°F)	Room Temp (°F)	Application Capacity* (BTU/H)			
95	35	9,370	610	0	5.61

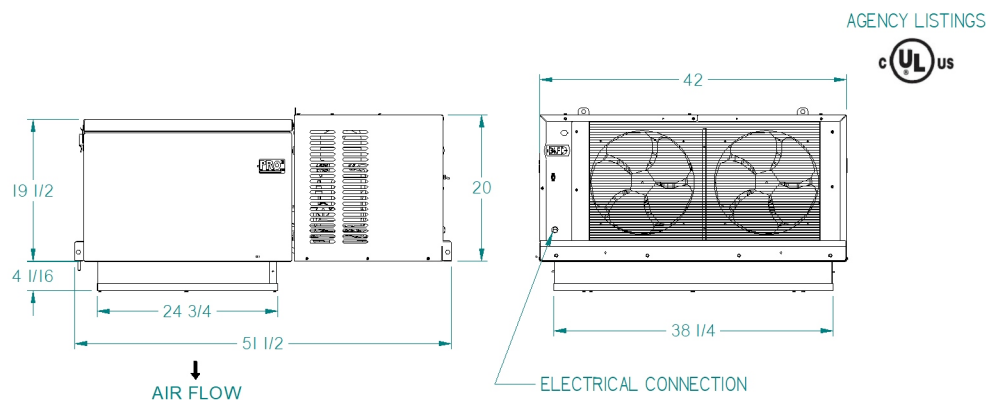
### Electrical Data

MCA	MOPD	Unit Amps
14.5	20	12.3

### Unit Specifications

Plug Supplied?	Matching NEMA Receptacle Number	Approx. Net Weight (lbs)
YES	6-20R	260

### Dimensional Drawing(s)



UOM: inches



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## Standard Features

### AESTHETICS

- STUCCO-ALUMINUM FINISH

### ENVIRONMENTALLY FRIENDLY

- PRE-CHARGED WITH R448A REFRIGERANT TO MEET CARB & US CLIMATE ALLIANCE REQUIREMENTS

### ENERGY EFFICIENCY

- P1 UNITS USE SINGLE SPEED EC MOTORS (EVAPORATORS)
- P2 & P3 UNITS USE 2 SPEED EC MOTORS (EVAPORATORS)
- P2 & P3 UNITS USE SINGLE SPEED EC MOTORS (CONDENSERS, PT0046M USES PSC)
- P2 & P3 UNITS USE A MICROCHANNEL CONDENSER FOR HIGHER EFFICIENCY & CORROSION PROTECTION

### CONTROLS

- MICROPROCESSOR CONTROL

### PERFORMANCE

- MAXIMUM VERTICAL STORAGE CAPACITY
- IDEAL FOR HOLDING TEMPERATURE
- MEDIUM-TEMP AIR AND ELECTRIC DEFROST
- LOW-TEMP ELECTRIC DEFROST

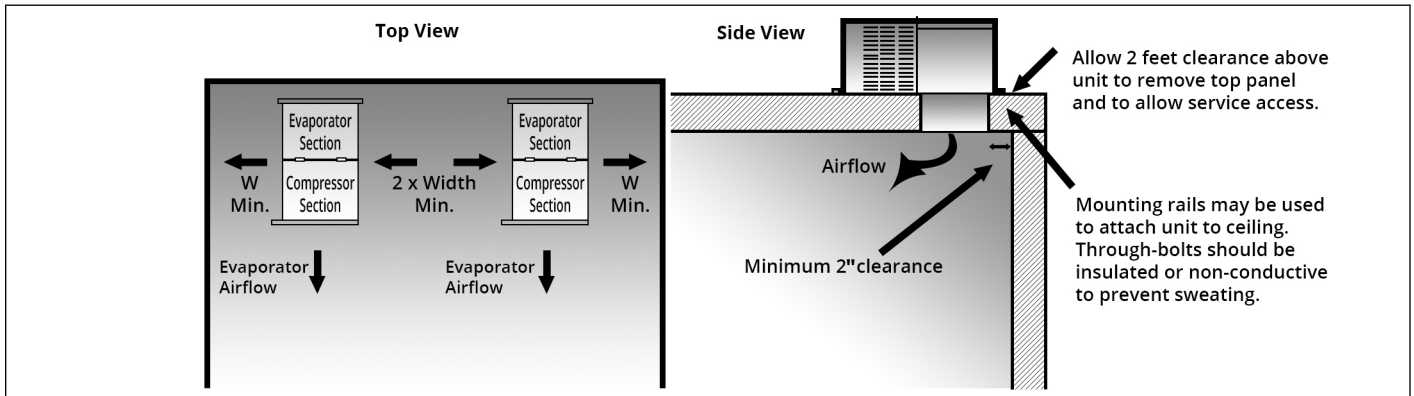
### RELIABLE & DURABLE

- LIQUID-LINE FILTER DRIER (MEDIUM AND LARGE CABINET ONLY)
- TWO-YEAR PARTS WARRANTY

### EASE OF INSTALLATION

- PRE-CHARGED WITH REFRIGERANT
- NO REFRIGERANT PIPING REQUIRED
- EVAPORATIVE CONDENSATE PAN (INDOOR UNITS ONLY)
- ALL UNITS GET A REMOVABLE TOP PANEL WITH LATCHES
- ALL P1 & SELECT P2 & P3 UNITS COME WITH A POWER CORD

## Minimum Unit Clearances



\* Capacities shown are Application Capacities reflecting nominal operation at 10°F TD. For models within the scope of the DOE AWEF (Annual Walk-in Energy Factor) standard, the Net Capacity is determined by the AHRI 1250 test method. DOE will publish this compliance data at [www.regulations.doe.gov](http://www.regulations.doe.gov)