

PTN050H6BE - SUBMITTAL

Project Name:	NAKS - Cooler Self- Contained
Quote ID:	
Submitted For:	NAKS
Submitted By:	
Identity #:	

Project Location:	
Item #:	1000
Submitted On:	08/14/2019
Submitted From:	
Tag:	

For Record		☐ For Approval	By:	Date:
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General Product Information

Product Family:	PTN
Application:	Indoor
Temperature Range:	High Temp
Defrost Type:	Air

Voltage: (Volts/Ph/Hz)	208-230/1/60
Refrigerant Type:	R404A
Unit Cooler Motor Type:	EC
Compressor Model:	RST45C1E

Technical Information

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	Capacity		Unit Cooler		
Ambient Temp (°F)	Room Temp (°F)	Capacity (BTU/H)	CFM	Altitude	AWEF Value
95	35	5,120	350	0	2.56

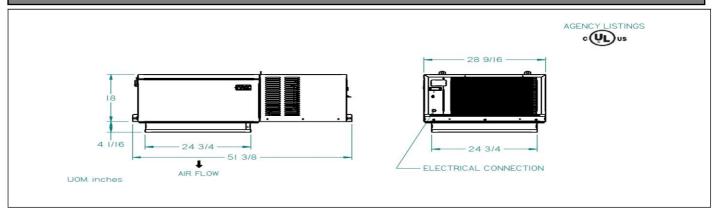
	rical	

MCA	MOPD	Unit Amps
7	15	5.9

Unit Specifications

Plug Supplied?	Matching NEMA Receptacle Number	Approx. Net,Weight (lbs)
YES	6_15R	192

Dimensional Drawing(s)





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Standard Features

EASE OF INSTALLATION & SERVICE

- INSTALLATION TAKES A FRACTION OF THE TIME REQUIRED FOR A SPLIT SYSTEM: NO PIPING OR LOOSE COMPONENTS TO INSTALL, REFRIGERANT IS PRE-CHARGED AT FACTORY AND A FIELD SUPERHEAT ADJUSTMENT IS NOT REQUIRED (SEE INSTALLATION MANUAL FOR MORE INFORMATION)
- MAXIMIZES STORAGE AREA IN A COOLER OR FREEZER: EVAPORATOR GRILL MOUNTS FLUSH ON A STANDARD 4 OR A RECESSED 5 1/2 CEILING PANEL
- NO DRAIN LINE REQUIRED ON INDOOR MODELS COME STANDARD WITH A CONDENSATE EVAPORATION PAN
- OPTIMIZED FOR INDOOR USE.

ENERGY EFFICIENT AND ENVIRONMENTALLY FRIENDLY

REDUCED REFRIGERANT CHARGE: SYSTEM USES APPROXIMATELY 10 PERCENT • OF REFRIGERANT REQUIRED FOR A COMPARABLE SPLIT SYSTEM. RESULTS • MAY VARY. ESTIMATES BASED ON A TYPICAL 25-FOOT REFRIGERANT LINE • LENGTH.

EASE OF USE

- CONTROLS PRESET FOR TYPICAL APPLICATIONS: +38 F FOR HIGH TEMP.
 COOLERS, +35 F FOR MEDIUM TEMP. COOLERS, -10 F FOR FREEZERS AND ARE
 EASY TO ADJUST
- SYSTEM IS FACTORY-ASSEMBLED, EVACUATED, CHARGED, RUN-TESTED AND WIRED; NO ADDITIONAL COMPONENTS OR REFRIGERANT CHARGING REQUIRED

RELIABLE & DURABLE

- ELECTRONIC CONTROL PROVIDES ACCURATE TEMPERATURE CONTROL
- LIQUID-LINE FILTER DRIER (MEDIUM AND LARGE CABINET ONLY)
- TWO-YEAR PARTS WARRANTY

Minimum Unit Clearances

