



PTN104H6BE - SUBMITTAL

Project Name:	NAKS - Cooler Self-Contained	Project Location:	
Quote ID:		Item #:	4000
Submitted For:	NAKS	Submitted On:	08/14/2019
Submitted By:		Submitted From:	
Identity #:		Tag:	

For Record For Approval By: _____ Date: _____

General Product Information

Product Family:	PTN	Voltage: (Volts/Ph/Hz)	208-230/1/60
Application:	Indoor	Refrigerant Type:	R404A
Temperature Range:	High Temp	Unit Cooler Motor Type:	EC
Defrost Type:	Air	Compressor Model:	CS10K6E

Technical Information

Performance Data

Capacity			Unit Cooler CFM	Altitude	AWEF Value
Ambient Temp (°F)	Room Temp (°F)	Capacity (BTU/H)			
95	35	11,190	875	0	2.41

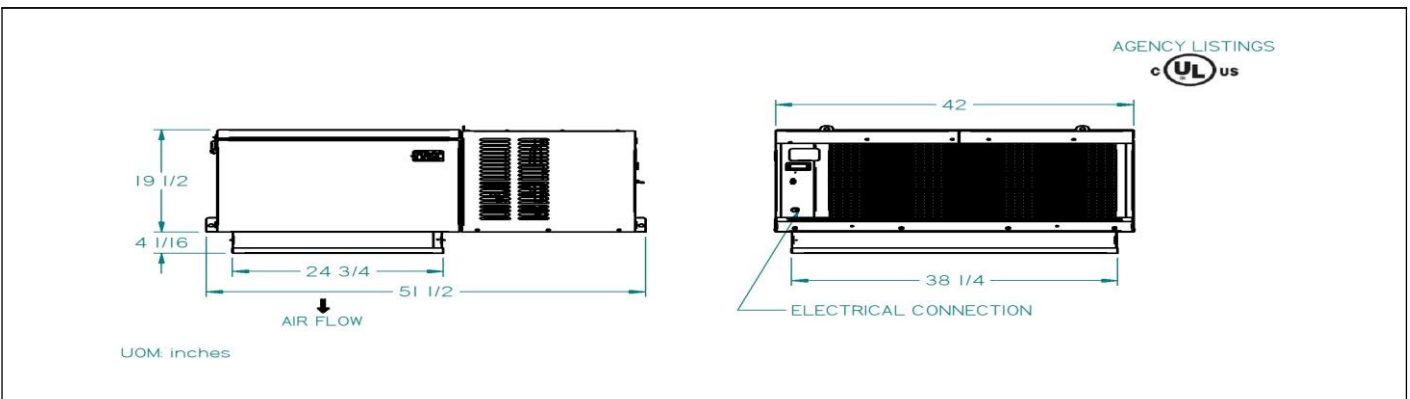
Electrical Data

MCA	MOPD	Unit Amps
14.8	20	12.4

Unit Specifications

Plug Supplied?	Matching NEMA Receptacle Number	Approx. Net Weight (lbs)
YES	6_20R	270

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

