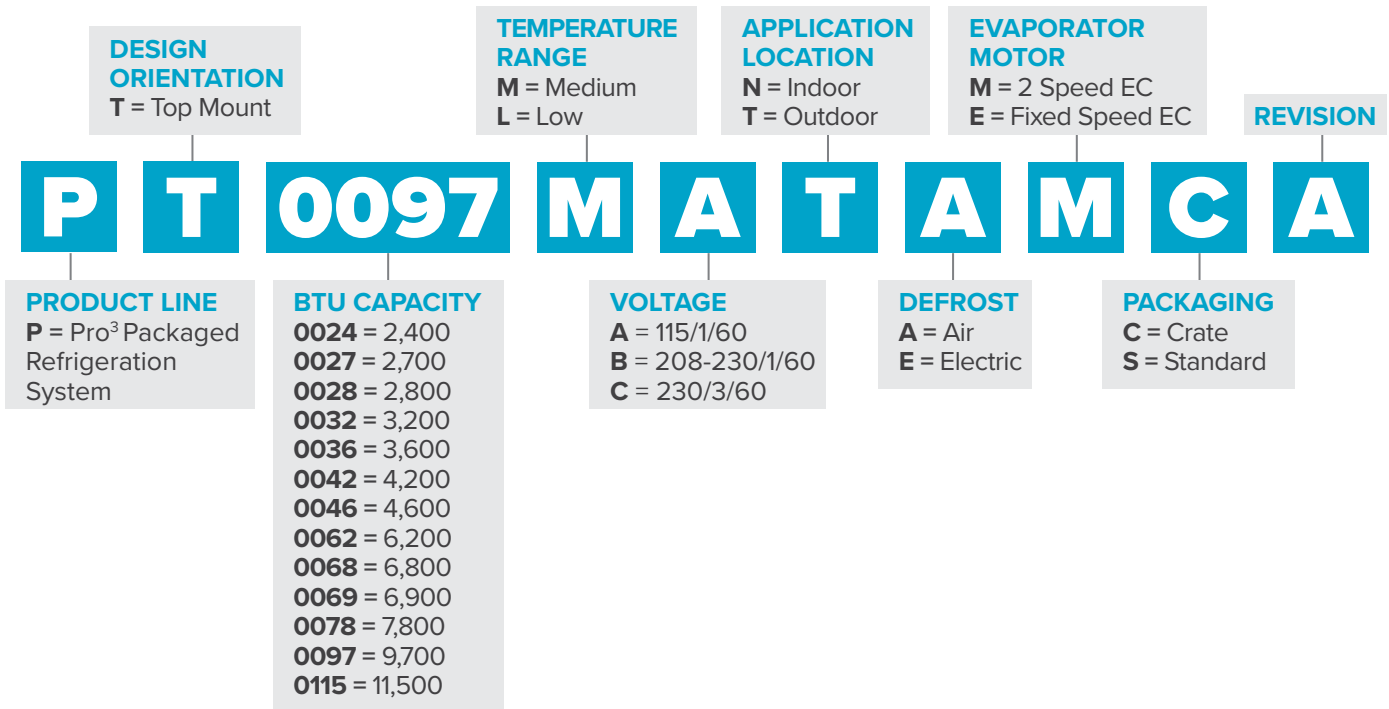




**PRO³ PACKAGED
REFRIGERATION
SYSTEM**

NOMENCLATURE



The **PRO³** Top Mount packaged refrigeration system combines evaporator and condensing unit into one unit expediting installation time and reducing refrigerant charge — saving time, money and energy.

This packaged system is designed to maximize storage space inside walk-in coolers or freezers and is ideal for small- to medium-sized restaurant and convenience store applications.

System is fully-assembled, evacuated, charged, run-tested and wired at the factory. No additional components are required.

FEATURES & BENEFITS

AESTHETICS

- Stucco-aluminum finish

PERFORMANCE

- Maximum vertical storage capacity
- Ideal for holding temperature
- Medium-temp air and electric defrost
- Low-temp electric defrost

ENVIRONMENTALLY FRIENDLY

- Pre-charged with R448A refrigerant to meet CARB & US Climate Alliance requirements

RELIABLE | DURABLE

- Liquid-line filter drier (Medium and large cabinet only)
- Two-year parts warranty

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

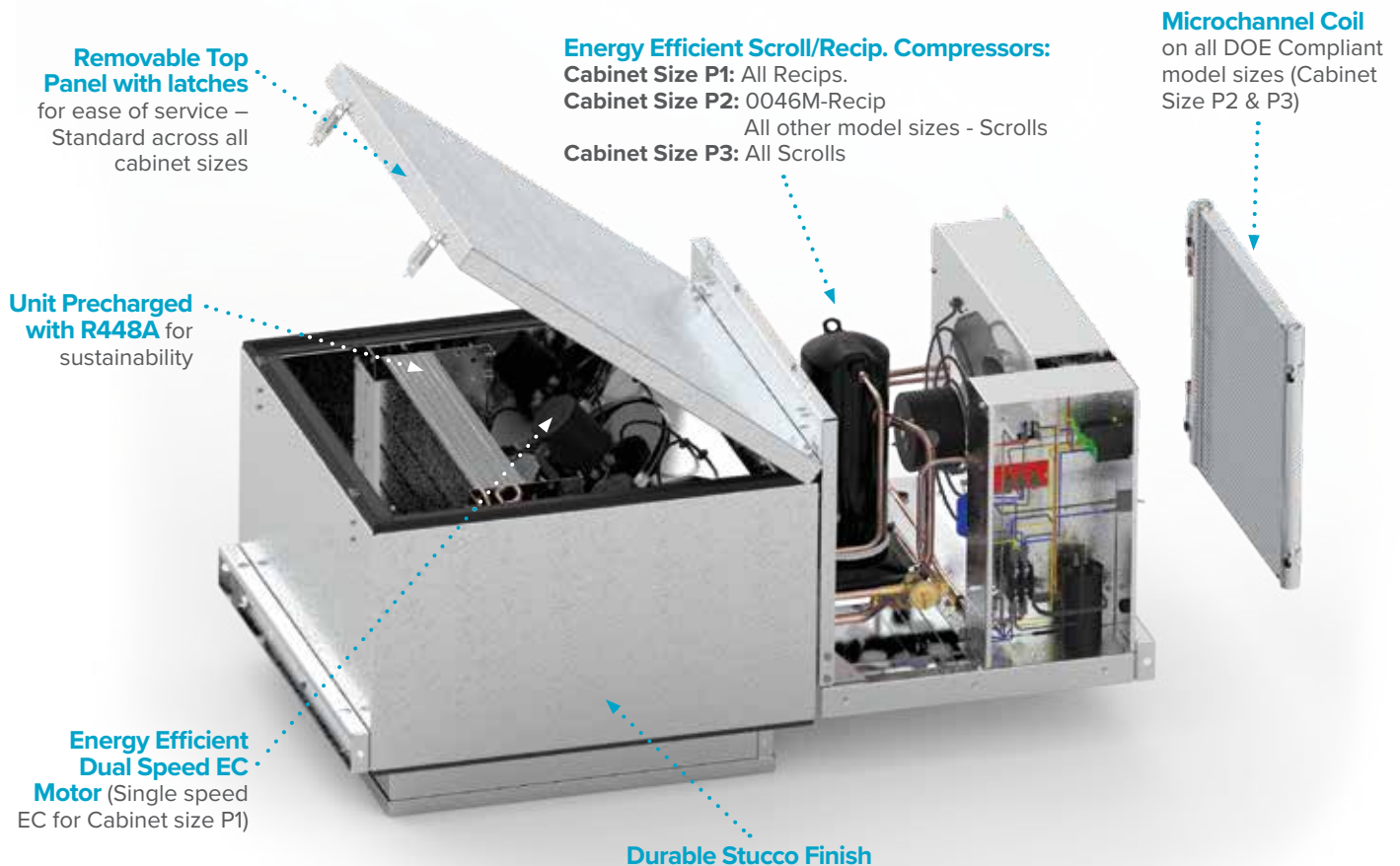
EASE OF INSTALLATION

- 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

CONTROLS

- Microprocessor control

OUTSTANDING FEATURES



Removable Top Panel with latches

for ease of service – Standard across all cabinet sizes

Energy Efficient Scroll/Recip. Compressors:

Cabinet Size P1: All Recips.

Cabinet Size P2: 0046M-Recip

All other model sizes - Scrolls

Cabinet Size P3: All Scrolls

Microchannel Coil

on all DOE Compliant model sizes (Cabinet Size P2 & P3)

Unit Precharged with R448A for sustainability

Energy Efficient Dual Speed EC Motor

(Single speed EC for Cabinet size P1)

Durable Stucco Finish

STANDARD MODELS PRICING

Medium Temperature - Air Defrost - Cooler Applications (R-448A)

Climate Control Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
PT0024MANAESA	6,772	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0028MANAESA	7,443	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0032MANAESA	7,714	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0046MANAMCA	10,699	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MANAMSA	10,099	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MBNAMCA	10,708	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0046MBNAMSA	10,108	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBNAMCA	12,153	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBNAMSA	11,553	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNAMCA	13,127	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNAMSA	12,527	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0097MBNAMCA	15,302	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBNAMSA	14,702	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MCNAMSA	14,710	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBNAMCA	17,082	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MBNAMSA	16,482	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MCNAMSA	16,492	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0068MBTAMSA	12,728	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0078MBTAMSA	13,642	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0097MBTAMSA	15,359	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0097MCTAMSA	15,411	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBTAMSA	16,841	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0115MCTAMSA	16,897	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3

STANDARD MODELS PRICING

Medium Temperature - Electric Defrost - Cooler Applications (R-448A)

Climate Control Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
PT0024MANEESA	6,872	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0028MANEESA	7,545	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0032MANEESA	7,938	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0046MANEMCA	10,916	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MANEMSA	10,316	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MBNEMCA	11,457	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0046MBNEMSA	10,857	Indoor	208-230/3/60	2 Speed EC	YES	6-15R	P2
PT0068MBNEMCA	12,319	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBNEMSA	11,719	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNEMCA	13,290	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNEMSA	12,690	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0097MBNEMCA	15,802	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBNEMSA	15,202	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MCNEMSA	15,249	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBNEMSA	17,071	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MCNEMSA	17,122	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0068MBTEMSA	13,083	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0078MBTEMSA	13,770	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0097MBTEMSA	15,670	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0097MCTEMSA	15,723	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBTEMSA	17,175	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0115MCTEMSA	17,231	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3

STANDARD MODELS PRICING

Low Temperature - Electric Defrost - Freezer Applications (R-448A)

Climate Control Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
PT0027LBNEMSA	13,209	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBNEMCA	15,639	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBNEMSA	15,039	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0042LBNEMSA	17,135	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P2
PT0062LBNEMCA	20,193	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0062LBNEMSA	19,593	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0062LCNEMSA	19,607	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0069LBNEMCA	21,521	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0069LBNEMSA	20,921	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0069LCNEMCA	21,551	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0069LCNEMSA	20,951	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0027LBTEMSA	14,908	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0036LBTEMSA	16,931	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0042LBTEMSA	19,303	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0062LBTEMSA	21,970	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0062LCTEMSA	21,990	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0069LBTEMSA	23,476	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0069LCTEMSA	23,506	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3