

Introducing the MRCOOL® Pre-Charged Coil,

the simple, safe, and sustainable way to upgrade your home's HVAC system. Engineered for today's modern, high-efficiency homes, this pre-charged coil combines cutting-edge technology with unparalleled ease of installation using MRCOOL® No-Vac® pre-charged line sets.

Engineered for Excellence:

Superior Performance & Energy Efficient: Get reliable, high-efficiency heating and cooling performance.

Durable & Reliable: The **CoolGuard®** Corrosion Resistant Coil ensures a long life and a durable build, protecting your investment for years to come.

Safety Meets Sustainability. Feel confident in your upgrade. This unit is an eco-friendly choice, utilizing the next-generation, low-GWP (Global Warming Potential) R-454B refrigerant. For added security, a built-in A2L leak detection sensor provides critical peace of mind.







Flexible Installation



Superior Performance



Durable Build & Finish



Pre-Installed TXV



Multi-Position Application



CoolGuard® Corrosion Resistant Coil



Energy Efficient



Compact Design

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SCAN HERE)

for the most up-to-date version of this brochure.





Dual Fuel Capability

Heat Pump + Furnace + Pre-Charged Coil

Pair the MRCOOL® Pre-Charged Coil with an existing furnace to let it determine the best source of heat (gas or electric) on cold days to guarantee peak efficiency and comfort of your HVAC system.





Cold

In cooler months, the heat pump provides efficient electric heating—cutting energy costs while keeping your home perfectly comfortable.



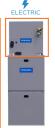


Freezing

During extreme cold, the system automatically switches to the gas furnace for reliable backup heat and all-weather comfort.







Hot

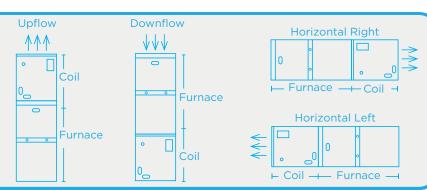
In summer, the coil and heat pump deliver powerful, energy-efficient cooling for your entire home.



Flexible Installation:

Its Multi-Position Application and Compact Design make it adaptable to almost any home layout.





SPECIFICATION

MRCOOL® PRE-CHARGED EVAPORATOR COILS

MODEL NO. INDOOR	Unit	MCMP1824AOTB	MCMP1824B0TB	MCMP3036B0TB	MCMP4860COTB	MCMP4860DOTB
Power Supply	V~Hz, Ph	24V,60Hz,1Ph	24V,60Hz,1Ph	24V,60Hz,1Ph	24V,60Hz,1Ph	24V,60Hz,1Ph
Net Dimensions (WxDxH)	inch	14.5 x 21 x 18	17.5 x 21 x 18	17.5 x 21 x 23.5	21.625 x 21.5 x 27.75	24.5 x 21 x 28
Packaging Dimensions (WxDxH)	inch	16.92 X 25.39 X 19.88	20.47 X 26.18 X 20.47	20.47 X 26.18 X 25.39	31.69 X 25.59 X 26.57	27.75 X 26.18 X 30.31
Weight (Net/Gross)	lbs	42 / 50	42 / 50	59.5 / 68	97 / 115	81 / 92
Refrigerant	Туре	R-454B	R-454B	R-454B	R-454B	R-454B
Liquid Side/Gas Side	inch	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"	3/8" / 3/4"