
CENTER MOUNT EVAPORATORS SERIES



Center mount evaporators are designed to be mounted at the center of a walk-in cooler or freezer ceiling, providing optimal airflow and even temperature distribution throughout the space. Available in medium temperature (32–38°F) and low temperature (-10–10°F) models, these units are ideal for spaces where uniform cooling is critical, helping maintain product quality while maximizing storage efficiency. Their design allows for efficient defrosting and easy maintenance.

Low Temp Features

- ❖ Center mount freezer evaporator with dual airflow.
- ❖ Electric defrost for effective frost control.
- ❖ Designed for consistent freezer performance.
- ❖ Center mount freezer evaporator with balanced airflow.
- ❖ Effective frost control with electric defrosts.
- ❖ Optimized for walk-in freezers.
- ❖ High-capacity freezer evaporator.
- ❖ ECM fans provide strong air throw.
- ❖ Built for demanding freezer applications.

Medium Temp Features

- ❖ Dual airflow for even temperature distribution.
- ❖ Ideal for square or medium-sized coolers.
- ❖ Rugged construction for commercial use.
- ❖ Balanced dual airflow for uniform cooling.
- ❖ Ideal for small walk-in coolers.
- ❖ Durable construction for daily operation.
- ❖ High-output center mount design.
- ❖ Even temperature distribution across large spaces.
- ❖ Optimized fan configuration for efficiency.
- ❖ Heavy-duty evaporator for high-load coolers.
- ❖ ECM fans for energy savings.
- ❖ Built for continuous commercial operation.
- ❖ Balanced dual airflow for uniform cooling.
- ❖ Ideal for medium-sized walk-in coolers.

Model	Description	Temperature	Defrost Type	Capacity	Refrigerant	Voltage	Airflow	Fan Type
EV-MT-CM-090	Medium Temp Center Mount Evaporator - 9000 BTU	28–40 F	Air Defrost	9000 BTU/hr	R404A / R448A	115/1/60	Dual Flow	PSC
EV-MT-CM-120	Medium Temp Center Mount Evaporator - 12000 BTU	28–40 F	Air Defrost	12000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	PSC
EV-MT-CM-150	Medium Temp Center Mount Evaporator - 15000 BTU	28–40 F	Air Defrost	15000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	PSC
EV-MT-CM-180	Medium Temp Center Mount Evaporator - 18000 BTU	28–40 F	Air Defrost	18000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	PSC
EV-MT-CM-240	Medium Temp Center Mount Evaporator - 24000 BTU	28–40 F	Air Defrost	24000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	ECM
EV-LT-CM-150	Low Temp Center Mount Evaporator - 15000 BTU	-10–10 F	Electric Defrost	15000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	ECM
EV-LT-CM-180	Low Temp Center Mount Evaporator - 18000 BTU	-10–10 F	Electric Defrost	18000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	ECM
EV-LT-CM-240	Low Temp Center Mount Evaporator - 24000 BTU	-10–10 F	Electric Defrost	24000 BTU/hr	R404A / R448A	208-230/1/60	Dual Flow	ECM