

## LOW PROFILE EVAPORATORS SERIES



Commercial low profile evaporators are compact refrigeration units designed to maximize airflow and cooling efficiency in walk-in coolers and freezers with limited overhead space. They are available in medium temperature (typically 32–38°F) and low temperature (typically -10–10°F) models, making them ideal for storing perishable goods at precise temperatures. Their low-profile design ensures even air distribution, reduces energy consumption, and fits neatly in tight spaces without obstructing storage.

### Low Temp Features

- ❖ Low-profile freezer evaporator with electric defrosts.
- ❖ Designed for reliable low-temperature operation.
- ❖ Compact housing for space-constrained freezers.
- ❖ High-output low-profile freezer evaporator.
- ❖ Electric defrost prevents coil icing.
- ❖ Built for continuous freezer operation.
- ❖ Compact freezer evaporator for low ceilings.
- ❖ Electric defrost prevents ice buildup.
- ❖ Efficient cooling in tight spaces.
- ❖ Durable cabinet for freezer environments.

### Medium Temp Features

- ❖ Designed for walk-in cooler applications.
- ❖ Low-profile design for limited ceiling height.
- ❖ Quiet and energy-efficient operation.
- ❖ Designed for medium temperature walk-in coolers.
- ❖ Low-profile housing for limited ceiling clearance.
- ❖ Quiet operation for foodservice environments.
- ❖ Efficient airflow with compact footprint.
- ❖ Rugged cabinet for commercial use.
- ❖ High-capacity low-profile design for medium temp coolers.
- ❖ Optimized airflow with compact footprint.
- ❖ Ideal for limited ceiling clearance installations.

Model	Description	Temperature	Defrost Type	Capacity	Refrigerant	Voltage	Airflow	Fan Type
<b>EV-LT-LP-090</b>	Low Temp Low Profile Evaporator - 9000 BTU	-10-10 F	Electric Defrost	9000 BTU/hr	R404A / R448A	208-230/1/60	Single Direction	PSC
<b>EV-LT-LP-120</b>	Low Temp Low Profile Evaporator - 12000 BTU	-10-10 F	Electric Defrost	12000 BTU/hr	R404A / R448A	208-230/1/60	Single Direction	PSC
<b>EV-LT-LP-150</b>	Low Temp Low Profile Evaporator - 15000 BTU	-10-10 F	Electric Defrost	15000 BTU/hr	R404A / R448A	208-230/1/60	Single Direction	PSC
<b>EV-LT-LP-180</b>	Low Temp Low Profile Evaporator - 18000 BTU	-10-10 F	Electric Defrost	18000 BTU/hr	R404A / R448A	208-230/1/60	Single Direction	ECM
<b>EV-MT-LP-065</b>	Medium Temp Low Profile Evaporator - 6500 BTU	28-40 F	Air Defrost	6500 BTU/hr	R404A / R448A	115/1/60	Single Direction	PSC
<b>EV-MT-LP-090</b>	Medium Temp Low Profile Evaporator - 9000 BTU	28-40 F	Air Defrost	9000 BTU/hr	R404A / R448A	115/1/60	Single Direction	PSC
<b>EV-MT-LP-120</b>	Medium Temp Low Profile Evaporator - 12000 BTU	28-40 F	Air Defrost	12000 BTU/hr	R404A / R448A	208-230/1/60	Single Direction	PSC
<b>EV-MT-LP-150</b>	Medium Temp Low Profile Evaporator - 15000 BTU	28-40 F	Air Defrost	15000 BTU/hr	R404A / R448A	208-230/1/60	Single Direction	PSC