FIRST SELECT

2026

Product Catalogue

KIDE REFRIGERATION UNITS

Roof-Mounted Compact Units

EMR Series — plug-and-play penthouse refrigeration for small cooler and freezer rooms

ETL certified for Canada

In stock – ready to ship

First Select Refrigeration Inc.
Unit 24, 1110 Finch Ave W, North York, ON

Call **416-799-6964**
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KIDE EMR SERIES

Cooling from above, ready to plug in

KIDE compact commercial ceiling-mounted (penthouse) refrigeration units are built for small-volume cold storage rooms, in medium and low temperature applications. Each unit sits on the cold room roof — the evaporator in a sealed, insulated enclosure facing into the room, the condensing section above — and arrives pre-charged and factory-tested.

All KIDE units we supply in Canada are ETL certified.

Plug-and-play
Simply plug in and operate — no refrigeration piping or charging on site.

Reliable performance
Hermetic compressor and full electronic protection.

Space-saving
Sits on the room roof — no floor or wall space used.

Easy installation
Installs on the cold room roof panel in hours.

-25°C
to +10°C room range

¾–3 HP
capacity range

ETL
certified for Canada

General features

- Pre-charged with refrigerant
- Hermetic compressor
- Expansion by thermostatic valve
- High and low-pressure control
- Automatic defrosting by hot gas
- Partial evaporation of defrosting water
- Cable for supply, light and door micro switch (2.5 m)
- Remote multi-function electronic control (5 m)
- Watertight light point with energy-saving LED bulb
- Condensation control by pressure switch
- Ceramic filter dryer
- Probe alert "dirty condenser"
- Evaporator in a totally hermetic, insulated enclosure
- Watertight electrical panel
- Designed for installation under roof

TECHNICAL DATA

EMR models & capacities

COOLER	FREEZER	CAPACITIES
-5°C to +10°C	**-25°C to -15°C**	**¾ HP to 3 HP**

Model	Application	Room temp.	Cooling capacity	BTU/h (approx.)	Max current
COOLERS					
EMR1009M2Z	Cooler	-5°C to +10°C	1,405 W	4,800	7.1 A
EMR2011M2Z	Cooler	-5°C to +10°C	1,625 W	5,550	9.1 A
EMR2016M2Z	Cooler	-5°C to +10°C	2,950 W	10,050	10.4 A
EMR3021M2Z	Cooler	-5°C to +10°C	3,722 W	12,700	13.7 A
FREEZERS					
EMR1016L2Z	Freezer	-25°C to -15°C	1,280 W	4,350	7.4 A
EMR2018L2Z	Freezer	-25°C to -15°C	1,560 W	5,300	15.7 A
EMR3018L2Z	Freezer	-25°C to -15°C	1,781 W	6,100	15.7 A
EMR3021L2Z	Freezer	-25°C to -15°C	2,526 W	8,600	17.9 A

All models: 230 V / 1 Ph / 60 Hz, R-404A, hot-gas defrost, ETL Listed. Cooling capacity for coolers at 0°C room / 32°C ambient; freezers at -20°C room / 32°C ambient.

Optional features

- + Winter kit
- + Rotation / failure system for two units
- + Anti-corrosion treatment on condenser / evaporator coil
- + Monitoring and control system
- + Humidifier external to the equipment and control (cooling)
- + Voltage protector
- + Synchronized defrost for two units
- + Anti-corrosive treatment for the condenser unit
- + Time control

SPECIAL ORDER

Centrifugal version — KIDE EMF

Available by special order

Need a roof-mounted unit for an indoor cold room, where the condenser's warm air can't vent freely? The KIDE EMF is the centrifugal-fan version of the compact roof-mounted unit. Its centrifugal condenser fan lets you duct the warm exhaust air outside or to another room.

- Same compact roof-mounted design as the EMR
- Ducted exhaust air, up to 10 m duct length
- Min. duct Ø250 mm (Series 100), Ø315 mm (Series 200–300)
- Designed for indoor installation
- Sealed, insulated evaporator enclosure
- Exhaust air duct available as an accessory
- ETL certified for Canada

How the exhaust duct connects

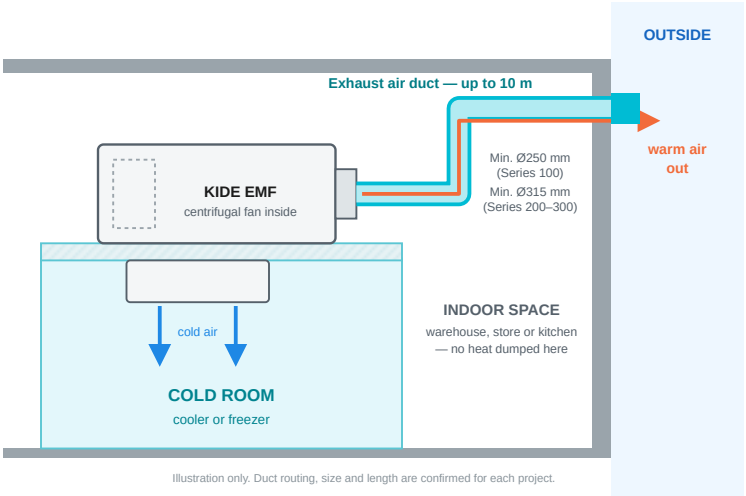

Illustration only. Duct routing, size and length are confirmed for each project.

How to order

EMF units are built to order and shipped directly from the KIDE factory. Tell us your cold room size, temperature and where the unit will be installed, and we'll confirm the right model, lead time and price.

Let's size the right unit for your cold room

Tell us your room size, temperature and where the unit will be installed. We'll recommend the right KIDE model and confirm availability, lead time and price.

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