FIRST SELECT

2026

Product Catalogue

KIDE REFRIGERATION UNITS

Wall-Mounted Compact Units

EMB Series — plug-and-play monoblock 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**
WhatsApp **647-553-7625**
info@firstselect.ca

KIDE EMB SERIES

Compact cooling, ready to plug in

KIDE compact commercial wall-mounted refrigeration units are built for small-volume cold storage rooms, in medium and low temperature applications. Each monoblock unit straddles the cold room wall — evaporator inside, condensing section outside — 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
No floor space used inside the room, no rooftop equipment.

Easy installation
Mounts through the cold room wall 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)
- Multi-function electronic control in the front panel
- Watertight light point with energy-saving LED bulb
- Condensation control by pressure switch
- Ceramic filter dryer
- Probe alert "dirty condenser"
- Isolation panel included
- Watertight electrical panel
- Air extraction fan
- Designed for installation under roof

TECHNICAL DATA

EMB 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					
EMB1009M2Z	Cooler	-5°C to +10°C	1,405 W	4,800	7.1 A
EMB2011M2Z	Cooler	-5°C to +10°C	1,625 W	5,550	9.1 A
EMB2016M2Z	Cooler	-5°C to +10°C	2,950 W	10,050	10.4 A
EMB3021M2Z	Cooler	-5°C to +10°C	3,722 W	12,700	13.7 A
FREEZERS					
EMB1016L2Z	Freezer	-25°C to -15°C	1,280 W	4,350	7.4 A
EMB2018L2Z	Freezer	-25°C to -15°C	1,560 W	5,300	15.7 A
EMB3018L2Z	Freezer	-25°C to -15°C	1,781 W	6,100	15.7 A
EMB3021L2Z	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 EMC

Available by special order

Installing the unit indoors, or somewhere the condenser's warm air can't vent freely? The KIDE EMC is the centrifugal-fan version of the compact wall-mounted unit. Its centrifugal condenser fan lets you duct the warm exhaust air outside or to another room.

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

How the exhaust duct connects

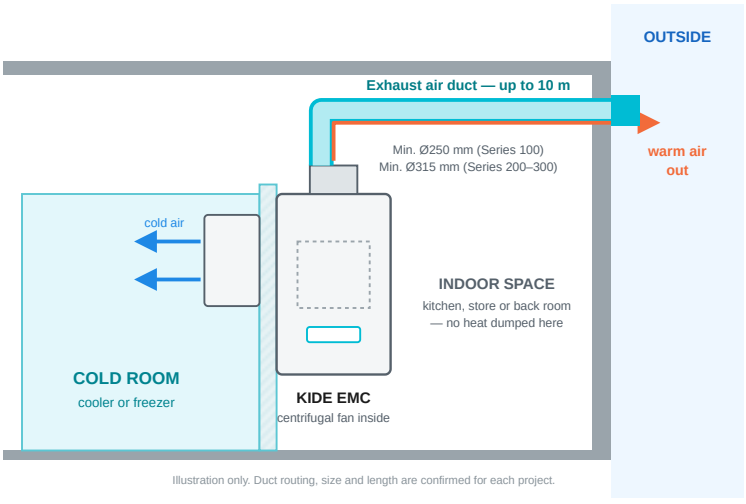

Illustration only. Duct routing, size and length are confirmed for each project.

How to order

EMC 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.

CALL	416-799-6964
WHATSAPP	647-553-7625
EMAIL	info@firstselect.ca
VISIT	Unit 24, 1110 Finch Ave W, North York, ON

Specifications may change without notice. © 2026 First Select Refrigeration Inc.