



- Structure made with modular panels, "sandwich" type. Floor with drain facilities.
- Insulation made of rigid self-extinguishing polyurethane foam, with high insulating power, injected at high-pressure in order to reach the average density of 40 Kg/m³. Hooks and locking pins are foamed into the insulation to fasten the panels together and ensure the stability of the structure; in addition, they have a tongue/groove shape to limit the cold air loss when assembled. The polyurethane foam is CFC- and HCFC-free.
- Nr 3 hinged doors, fully insulated with a lever type handle, closing on a locking pin and rubber gasket to ensure a hermetic sealing. The opening of each door is 800 x 550 mm (W x H). Each door contains 1 body tray.
- Inner tubular stainless steel 18/10 AISI 304 frame with "C" shape slides to prevent the tilting of the body-tray when partially extracted.
- Nr 3 body trays, realized in stainless steel 18/10 AISI 304 and sloping to the center to avoid fluids losses. Plastic rollers at the sides to make easy the extraction/insertion operations and double-end handles for an easy and safe hand-grip.
- Nr 1 LED tube, in the sidewall, with activation through a special switch located on the control panel. It grants energy saving and prevents the internal heating.
- Control panel located in the front part with ON/OFF button, adjusting switches, current inner temperature display and 4 additional LEDS showing the status of compressor, evaporator, defrost or malfunctions.
- Monoblock type hermetic motor, top mounted, air cooled condenser and ventilated evaporator. The compressor has a power of 2 HP. Made in metal sheet with removable panels to facilitate the maintenance.

TECHNICAL FEATURES

Product Code	EBC032
Temperature	-5°C / -20°C
Refrigeration Type	Forced air
Defrost Type	Automatic, hot gas type
Condensate Evaporation	Automatic
Refrigerant Gas	R452A
Climatic Class	+16°C / +43°C (T)

TECHNICAL FEATURES

External Dimensions (W x D x H mm)	1120 x 2420 x 2770
------------------------------------	--------------------

ELECTRICAL DATA

Power Supply (V/ph/Hz)	380/3/50
------------------------	----------

STRUCTURAL FEATURES

External Material	Stainless steel 18/10 AISI 304
Internal Material	Stainless steel 18/10 AISI 304
Insulation Thickness (mm)	80
Stretchers	3

ACCESSORIES

Temperature chart recorder

Nametag holder

GSM/GPRS telephone dialer

Voltage 115V/1ph/60Hz

Voltage 380V/3ph/60Hz

Wooden crate packing