

## REFRIGERATION EQUIPMENT DESCRIPTION

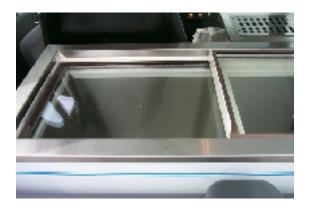
## **Concept includes:**

1 Double sliding thermal glass display with digital thermostat.
 Exterior dimension of display: L 880 x I 410 x H 360 mm.
 W 34.75 " x D 16.25 " x H 14.25 "



- 1 Storage bin. Exterior dimension Storage bin: L 770 x I 350 x H 360 mm. W 30.25 " x D 13.75 " x H 14.25 "

- 18 / 10 stainless construction, 6 mm / .25" inch insolates panels.



- Cooling Group with hermetic tropical unity, power refrigerating 231 W at – 30°C, gas R404A, capacitor of the ventilator 260 m3 / 9181 f3 hrs.





- Double refrigeration system : 2 compressors, 1 double condenser, 2 evaporation system.
- Once the refrigerator system is turned on, for a power on 230 V (Start cooling from the bloc refrigerator, or fill up of merchandising or on selling products), both unit system work at the same time.
- On used the vehicle, need only a 115 w of power and it is sufficient power to operate the refrigeration
  unit for it has already reached it's operating temp. The will be no loss of temperature as long as the
  internal temps of vehicle doesn't exceed 25 c.
- The transformer (12/230v) is mounted below the refrigeration unit.
- Powering the transformer are 2 (two) cables, one leading to auto battery and the another leading to electrical outlet.
- The transformer will automatically calculate whether, it has sufficient power supplied by vehicle battery, if for any reason, the vehicle engine cannot supply sufficient power to refrigeration unit, the transformer will automatically cut-off.
- Electrical power to vehicle engine is the main priority, the refrigeration unit is on standby mode, until sufficient power is restored.

