

# REFRIGERATED CABINET START 2 DOORS - TEMP. -18/-22 °C

Model: S140BT



### General characteristics

- Made of thick stainless steel with perfectly rounded corners, most of these machines have a one-piece moulded bottom and ceiling for easier cleaning of the refrigerated compartment and maximum hygiene.
- The self-closing doors and insulation of the cabinets, with thickness of up to 83 mm, reduce temperature loss and ensure higher performance and efficiency, allowing for the use of compressors of smaller size and consequently lower consumption. This, and the use of foam insulation made of CFC-free polyurethane represents a benefit for the environment.
- Maintenance is extremely easy, as the access to all components is frontal by tilting the top panel.
- The forced and channelled ventilation from the top to the bottom through the conveyor located on the back, ensures perfect distribution and uniformity of temperature throughout the unit.
- The intelligent electric defrosting is controlled by a thermostat that monitors the set parameters and determines when the evaporator needs to be defrosted. The evaporator, placed outside the refrigerated compartment, enables the maximum use of the loading capacity. It follows that Polaris cabinets have a very high load index (footprint) up to 833l/m<sup>2</sup>.
- The standard refrigerant gas used for refrigerated cabinets is R134 while for freezing cabinets it is R404. On request, the refrigerated and freezer cabinets can be ordered in the R290 gas version.
- All cabinets are supplied standard with lock, internal lighting (except for the Start line), 3 pairs of grid supports and 3 plastic coated shelves. On request, castors, plinth installation, or stainless steel kick plates are available.
- The cabinets with glass door are lit with led lights that reduce the consumption of electricity.

### Technical/functional Characteristics

- Cabinets entirely constructed in S/S AISI 304.
- 75mm insulation with CFC and HCFC-free polyurethane.
- Refrigerants R134A R404A.
- The front panel can be tilted to make routine maintenance operations easier (cleaning the condenser).
- Cabinet interior with rounded corners for easier cleaning.
- Standard equipped with 3 shelves and 3 pair of grid supports.
- 15-cm height-adjustable feet.
- Automatic defrost and hot gas condensate evaporation.
- Doors with self-closing hinges.
- Lock fitted as standard.
- Suitable to be placed on a plinth.
- Ventilated refrigeration system (The evaporator is painted and equipped with a protection casing).
- Electronic control board membrane.

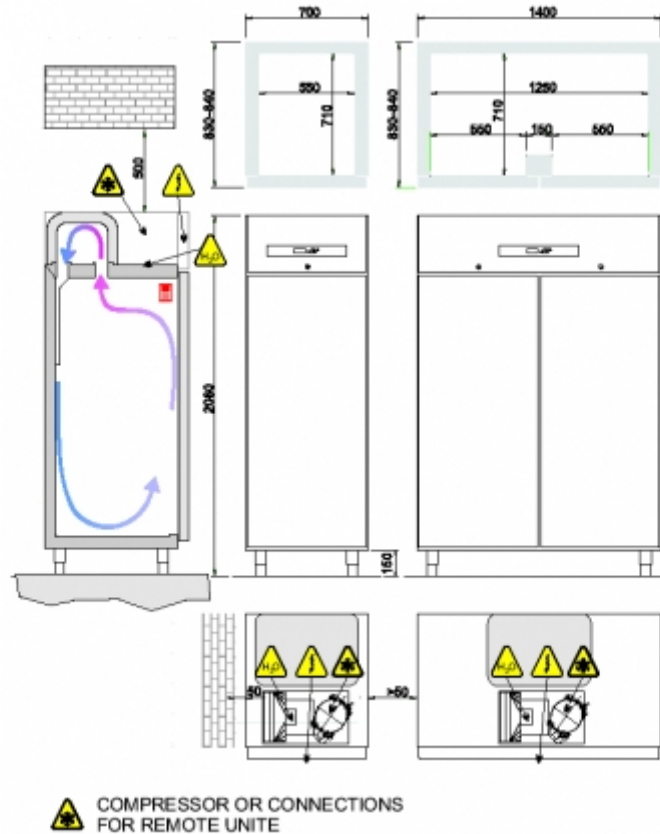
## TECHNICAL DATA

DIMENSIONS	
WIDTH (MM)	1400

ELECTRIC CONNECTION (V~/HZ)	220
COLD WATER CONNECTION (Ø)	-

DEPTH (MM)	830
HEIGHT (MM)	2080
CAPACITY	1330 LT
DIMENSIONE CELLA (MM)	1250x710x1480
TEMPERATURA DI LAVORO	-18/-22

DRAIN (Ø)	-
POTENZA FRIGORIFERO	775
ELECTRIC POWER (KW)	775
CAPACITA' ABBATTIMENTO +90/+3 °C (KG)	-
CAPACITA' CONGELAMENTO +90/-18 °C (KG)	-



## ACCESSORIES

KIT WHEELS
KIT OF SLIDES FOR TRAYS
COUPLE OF SLIDES FOR GRIDS
PLINTH FOR REFRIGERATED CABINET 2 DOORS
PLASTIC TRAY DIM. 325 X 530 X 60
PLASTIC TRAY DIM. 325 X 530 X 150