



Color: **White**  
Panel: **xPRO (BBR)**

- 3.5" TFT color control panel with capacitive buttons and password
- Automatic test facilities for temperature alarms and functioning status
- Backup battery for managing alarms in case of power failure
- Audible and visual alarms
- Temperature chart recorder

## TECHNICAL FEATURES

Product Code	ACB107B
Temperature	+4°C
Refrigeration Type	Forced air
Defrost Type	Automatic, with heating resistance
Condensate Evaporation	Automatic
Refrigerant Gas	R290
Climatic Class	+16°C / +38°C (ST)
Gross Capacity (liters)	115
Net Capacity (liters)	110
External Dimensions (W x D x H mm)	620 x 670 x 830
Packaging Dimensions (W x D x H mm)	730 x 710 x 1090

## ELECTRICAL DATA

Power Supply (V/ph/Hz)	220-230/1/50
Power Plug	Type F

## STRUCTURAL FEATURES

Structure	Upright
External Material	Anti-bacterial coated steel white colour
Internal Material	Stainless steel 18/10 AISI 304
Insulation Thickness (mm)	40
Triple-Layer Glass Door	Yes
Door Reversibility	Yes
Automatic Door Closure	Yes
Drawers with extractable slides	2
Drawer Material	Stainless steel 18/10 AISI 304
Plastic Cross Dividers	6 each drawer
Blood Bag Storage Capacity (450 ml)	48

## CONTROL PANEL

Display Type	TFT 3,5"
Languages	ITA - ENG - FRA
Access Password	Yes
Temperature Graph	Visible on display
Probe Type	Nr. 3 PT1000
Alarm Signaling	Acoustic and visual
Alarm Indications	Text form / codes
Adjustable High/Low Temperature Alarm	Yes
Adjustable Door Open Alarm	Yes

## CONTROL PANEL

Power Loss Alarm	Yes
Probe Fault Alarm	Yes
Low Battery Alarm	Yes
Dirty Condenser Alarm	Yes
Evaporator Freezing Alarm	Yes
Acoustic Alarm Silencing Options	Yes
Acoustic Alarm Reactivation	Yes
Alarm Functionality Test	Yes
Calibration	Yes
Alarm Memory	30
Door Openings Memory	30 days
Defrost Memory	30 days
USB Port	Optional
Data and Event Storage	Yes (on internal memory)
Dry Contact	Yes (NO)
Backup Battery for Display and Alarms	Yes
Backup Battery Autonomy for Display and Alarms (hours)	48

## ACCESSORIES

Plastic drawer divider

Drawer Perspex front shield

Door key locking

Data-logger function with USB port (available for xPRO control panel only)

Ballasted sensor for simulation of the product temperature alarm (available for xPRO control panel only)

Porthole with cover Ø 18 mm

Porthole with cover Ø 45 mm

Safety anti-freezing thermostat

## ACCESSORIES

Refrigerant R134a

GSM/GPRS telephone dialer

Voltage 230V/1ph/60Hz

Voltage 115V/1ph/60Hz

Plug type A

Plug type B

Plug type G

Plug type I

Wooden crate packing

IQ Documentation

OQ Documentation

PQ Documentation