



Color: **White**

Panel: **ADVANCED**

- Touch control panel with 7" display and password
- Data download to USB
- Backup battery for managing alarms in case of power failure
- Audible and visual alarms
- Wi-Fi connection (available starting from July 2024)

TECHNICAL FEATURES

Product Code	AAB107T
Temperature	+2°C / +15°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
Energy Consumption (kWh/24h)	c
Amperes	d
Watts	e
Refrigerating Power (W)	f

STRUCTURAL FEATURES

Structure	Upright
External Material	Anti-bacterial sheet steel epoxy coated 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
Insulated Inner Counter-Doors	g
Shelves Number	1
Shelf Material	Wire steel with white colour plastic coating
Shelves Dimensions (W x D mm)	460 x 470
Shelf Adjustment Step Range (mm)	124
Maximum Shelf Quantity	si
Shelf Capacity (Kg)	n
Drawers with extractable slides	Optional
Plastic Cross Dividers	q
Drawer Adjustment Step Range (mm)	214
Maximum Drawer Quantity	u
Drawer Capacity (Kg)	v

STRUCTURAL FEATURES

Blood Bag Storage Capacity (450 ml)	w
Baskets	x
Basket Dimensions (W x D x H mm)	z
Basket Adjustment Step	a
Basket Adjustment Step Range (mm)	b
Maximum Basket Quantity	c
Basket Capacity (Kg)	d
Stretchers	e
Stretcher Capacity (Kg)	f
Adjustable Steel Feet (from 135 to 160 mm)	g
Unidirectional Rollers	h
Swivel Wheels (with/without brake)	i
Internal Electrical Outlet	j
Production Kg/24h	l
Storage Capacity (Kg)	m

CONTROL PANEL

Display Type	Touch 7"
Languages	ITA - ENG - FRA
Access Password	Yes
3-Level 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	Yes
Door Openings Memory	Yes
Defrost Memory	Yes
Event Memory	Yes
Daily Min/Max Temperature Memory	Yes
Data Logger Function with USB Port	Yes
USB Port	Type B
Data and Event Storage	Yes (on internal memory)
Dry Contact	Yes
Wi-Fi Connectivity	No
Monitoring App	Yes
Backup Battery for Display and Alarms	Yes
Backup Battery Autonomy for Display and Alarms (hours)	48

ACCESSORIES

- Open wire shelf
- Chromium plated open wire basket
- Stainless steel drawer

ACCESSORIES

Plastic drawer divider

Drawer Perspex front shield

Castors Ø 50 mm, 2 with brakes

Door key locking

Electronic door lock (available for ADVANCED control panel only)

Temperature chart recorder

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

Internal electrical socket

Porthole with cover Ø 18 mm

Porthole with cover Ø 45 mm

Safety anti-freezing thermostat

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