





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	AHH251T		
Temperature	-50°C / -86°C		
Refrigeration Type	Static		
Defrost Type	Manual		
Refrigerant Gas	R290 + R170		
Climatic Class	+16°C / +28°C		
Gross Capacity (liters)	<mark>765</mark>		
Net Capacity (liters)	726		
External Dimensions (W x D x H mm)	1255 x 940 x 2000		

ELECTRICAL DATA		
Power Supply (V/ph/Hz)	220-230/1/50	•



ELECTRICAL DATA

Power Plug Type F

STRUCTURAL FEATURES		
Structure	Upright	
Insulation Thickness (mm)	130	
Insulated Door	Yes	
Heated Door Seal	Yes	
Compensation Valve	Yes	
Shelves Number	3	
Maximum Shelf Quantity	-	

CONTROL PANEL		
Display Type	Touch 7"	
Languages	ITA - <mark>ENG -</mark> 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	
Power Loss Alarm	Yes	
Probe Fault Alarm	Yes	
Low Battery Alarm	Yes	
Dirty Condenser Alarm	Yes	
Evaporator Freezing Alarm	Yes	



CONTRO	DL PANEL	
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	Туре В	
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	S
Storage rack for boxes	
Box for storage rack	
CO2 back-up system	
Electronic door lock (available for ADVANCED control panel only)	<mark>ly)</mark>
Temperature chart recorder	
Cryo gloves	
GSM/GPRS telephone dialer	
Voltage 230V/1ph/60Hz	



ACCESSORIES
Voltage 115V/1ph/60Hz
Plug type A
Plug type B
Plug type G
Plug type I
Wooden crate packing
IQ Documentation
OQ Documentation