90 cm, FRIDGE AND FREEZER, 0T Model BUILT-IN



X-PRO® SERIE



FEATURES

• Made in Italy.

- Aisi 304 stainless steel body.
- Stainless steel interior finish
- Antibacterial stainless steel interior.
- Evenlift: shelves can slide up and down to be adjusted to any height in the fridge compartment.
- Provent ventilation system encourages uniform distribution of cold air in all fridge compartments by laterally circulation air.
- Equilance: dual movemenet patented hinge with self balancing movement ensures stability and resistance.
- Optiview: multi LED light array (top and side interior) provides brilliant illumination to the entire interior.
- Soft close door and drawers in all compartments
- Smart touch TFT display
- Acoustic and visual signals
- Total no frost 100% automatic system
- Variable speed compressors mainteins precision temperature control with low vibration.
- Sabbath mode
- Front and rear adjustable feet up to 25 mm.
- Two indipendent climatic zone.
- Tempered glass shelves with aluminium profiles.
- Crisper drawers for multi use preservazion solution. Antibacterial stainless steel interior & rounded courners promoting hygiene and easy cleaning.
- Deep capacity within a standard depth is achieved by a side mounted evaporators, wich leaves grater interior space.
- Full range of models and configurations (45, 60, 75 and 90 cm). Can easily be combined and configured with other Fhiaba fridge, freezer, wine cellar models to fit your kitchen needs.



GENERAL PROPERTIES					
Reversible door	NO				
Equilance	YES				
SoftClosing Runner	YES				
Low vibration	YES				
Optieview (LED light spots)	YES				
Shelves	3				
Slide-out shelves	NO				
Type of shelves	GLASS				
Door Bins	3				
Fridge drawers type	LOW TEMP				
Fresco/LowTemp Drawers	2				
Bottom drawers	1				
Full Extension shelves 90° door opening					
Full Extension drawers 90° door opening	YES				
Defrost Process	AUTOMATIC				
Ice maker with water filter	YES				
Door Open Alarms	YES				
Humidity control	NO				
Active carbon filter	NO				
Air filter control	NO				
Shopping Fridge	YES				
Shopping Freezer	YES				
Power Failure Function	YES				

90 cm, FRIDGE AND FREEZER, 0T Model BUILT-IN X-PRO® SERIE PRODUCT DETAIL

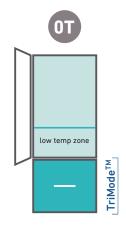




CAPACITY	
Volume Compartment 1 (L)	425
Volume Compartment 2 (L)	
Volume Compartment 3 (L)	131
Total Net Volume (L)	556
Total Gross Volume (L)	581
Compartment 1 / Upper wine cellar capacity (bottles)	
Compartment 2 / Lower wine cellar capacity (bottles)	
Compartment 3 / Bottom wine cellar capacity (bottles)	-

TECHNICAL DETAILS

Absorbed power (W)		
Total absorbed current (A)	2.05	
Voltage (V)	220-240V	
Frequency (Hz)	50-60 Hz	
Power Cord Length (mm)	2	
Plug Туре	Schuko 16A	
Climatic class	SN/T	
Noise level (dB)	41	
Refrigerant (gas)	R600a	
Water connection / female attachment	female 3/4"	



1D | 1BD | 2M

D = door BD = drawer M = separate microclimates

EFFICIENCY		
New Energy Label class	F	
Energy consumption (kWh/year)	342	
DIMENSIONS & WEIGHT		
Height of the product (closed weels) (mm)	2120	
Adjustable feet height (mm)	25	
Width of the product (mm)	899	
Depth of Product without handle (mm)	635	
Wall cavity height (mm)	2134	
Wall cavity width (mm)	900	
Wall cavity depth (mm)	650	
Net Weight (kg)	214	
Gross Weight (kg)	235	
TEMPERATURE RANGES		
Climatic compartments	2	
Compartment 1 / Upper temperature (°C)	from 2 to 8	
Compartment 2 / Middle temperature (°C)		
Low temp zone	YES	
Compartment 3 / Low temperature (°C)	from -15 to -22	
Dual zone	YES	

90 cm, FRIDGE AND FREEZER, 0T Model

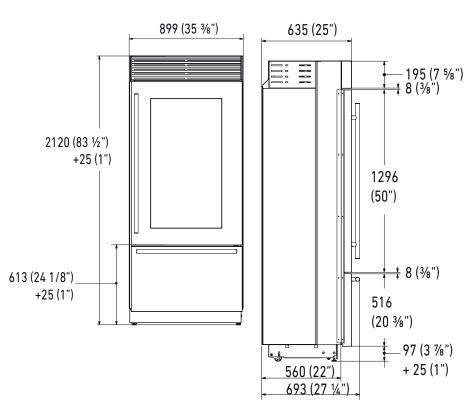


BUILT-IN X-PRO® SERIE

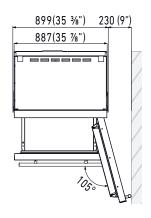
PRODUCT SPECIFICATIONS AND DIMENSIONS



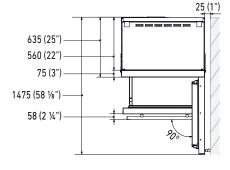
SIDE VIEW



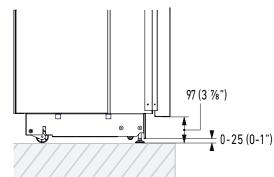
TOP VIEW, HINGE 105°



TOP VIEW, HINGE 90°



PLINTH SIZE



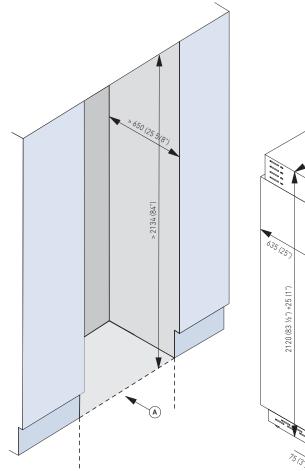


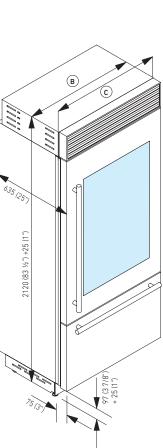


Based on the adjustment of the feet and the height of the panel from the floor, the customer defines the perforated plinth to be installed on the equipment.

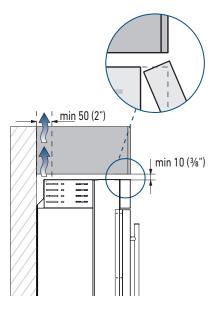
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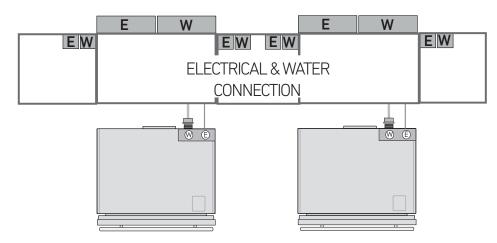






TECHNICAL DATA	
Niche Width A (mm)	900
Unit Width B (mm)	887
Unit Width with lateral frames ${f C}$ (mm)	899

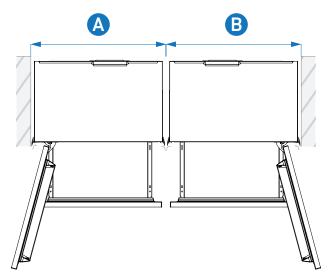
Electrical and Water connection



90 cm, FRIDGE AND FREEZER, 0T Model BUILT-IN **X-PRO® SERIE** INSTALLATION INFORMATION



Niche dimensions for combined installation



			А		
	unit size	45	60	75	90
	45	90 cm	105 cm	120 cm	135 cm
В	60	105 cm	120 cm	135 cm	150 cm
	75	120 cm	135 cm	150 cm	165 cm
	90	135 cm	150 cm	165 cm	180 cm

ACCESSORIES

- Stainless steel sides panels
- Glass door
- Ice maker with water filter
- Water filtration system
- Joining kit
- X-Pro top grille kit
- Extra lenght anti-tipping kit
- Anticondensation kit
- Cleaning kit
- Water filter cartridge
- FLD Fhiaba Link Device
- Painting
- 90° Door stop



For installation specifications, please consult with Fhiaba. For optimum installation, we recommend using the actual product as the best guide.

