S7490HST3

75 cm, FRIDGE AND FREEZER, 0H Model BUILT-IN
INTEGRATED® SERIE

Fhiaba

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	YES
Type of shelves	GLASS
Door Bins	3
Fridge drawers type	LOW TEMP
Fresco/LowTemp Drawers	1
Bottom drawers	2
Full Extension shelves 90° door opening	YES
Full Extension drawers 90° door opening	YES
Defrost Process	AUTOMATIC
Ice maker with water filter	NO
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

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PRODUCT DETAIL

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0H
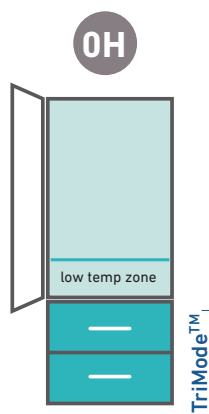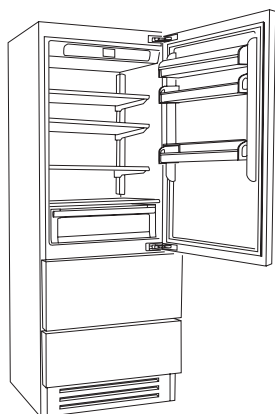
1D | 2BD | 2M

D = door
BD = drawer
M = separate microclimates

low temp zone

TriMode™

CAPACITY

Volume Compartment 1 (L)	300
Volume Compartment 2 (L)	
Volume Compartment 3 (L)	134
Total Net Volume (L)	434
Total Gross Volume (L)	456
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)	2.04
Voltage (V)	220–240V
Frequency (Hz)	50–60 Hz
Power Cord Length (mm)	2
Plug Type	Schuko 16A
Climatic class	SN/T
Noise level (dB)	41
Refrigerant (gas)	R600a
Water connection / female attachment	female 3/4"

EFFICIENCY

New Energy Label class	F
Energy consumption (kWh/year)	351

DIMENSIONS & WEIGHT

Height of the product (closed weels) (mm)	2050
Adjustable feet height (mm)	25
Width of the product (mm)	749
Depth of Product without handle (mm)	610
Wall cavity height (mm)	2064
Wall cavity width (mm)	750
Wall cavity depth (mm)	650
Net Weight (kg)	172
Gross Weight (kg)	193

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	NO

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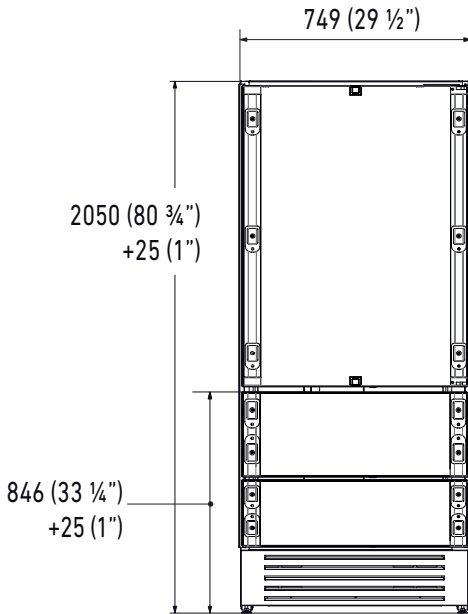## 75 cm, FRIDGE AND FREEZER, 0H Model
BUILT-IN
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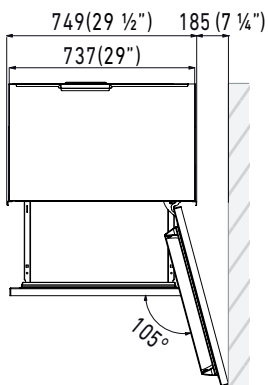# PRODUCT SPECIFICATIONS AND DIMENSIONS

Fhiaba

FRONT VIEW
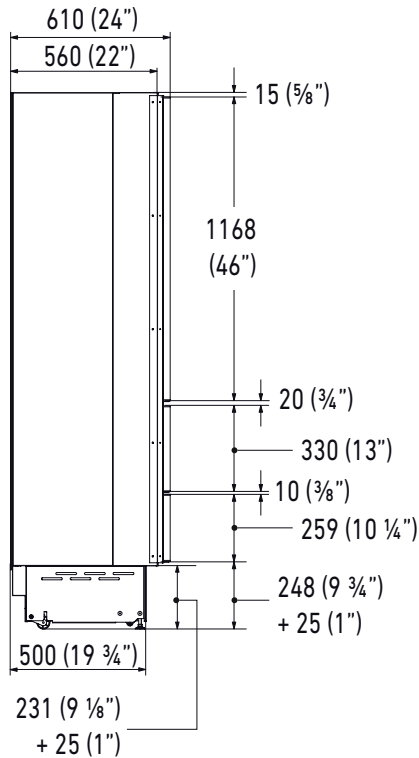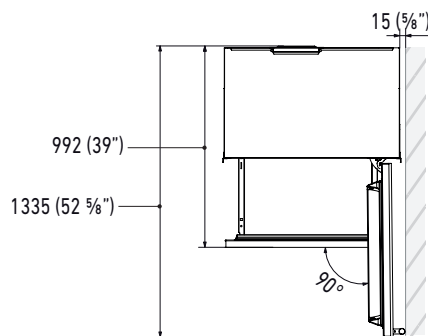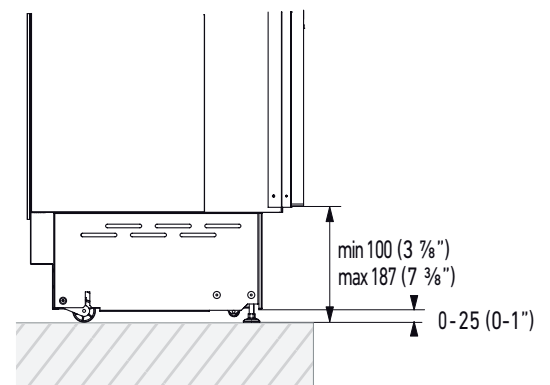
749 (29 ½")

2050 (80 ¾")
+25 (1")

846 (33 ¼")
+25 (1")

SIDE VIEW

610 (24")
560 (22")

15 (⅝")

1168 (46")

20 (¾")
330 (13")
10 (⅜")
259 (10 ¼")
248 (9 ¾")
+ 25 (1")

500 (19 ¾")

231 (9 ⅛")
+ 25 (1")

TOP VIEW, HINGE 105°

749 (29 ½") 185 (7 ¼")
737 (29")

105°

TOP VIEW, HINGE 90°

15 (⅝")

992 (39")

1335 (52 ⅝")

90°

PLINTH SIZE

min 100 (3 ⅞")
max 187 (7 ⅜")

0 - 25 (0-1")

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

ⓘ 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.
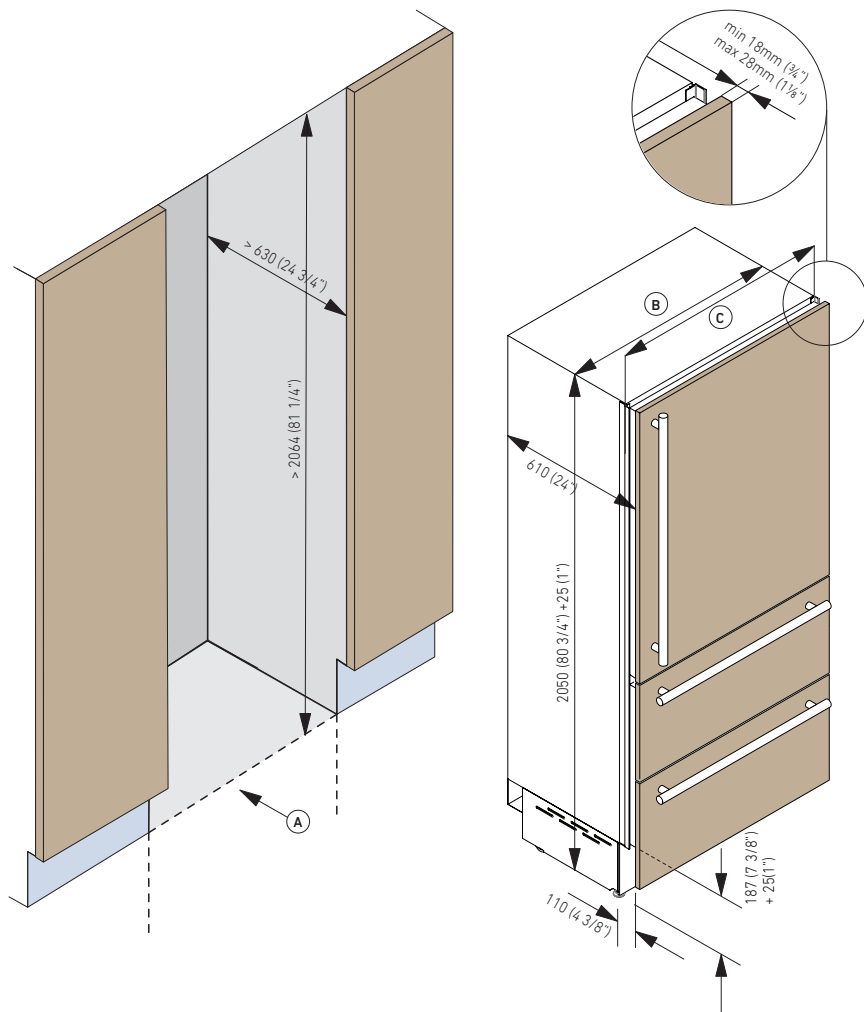
S7490HST3
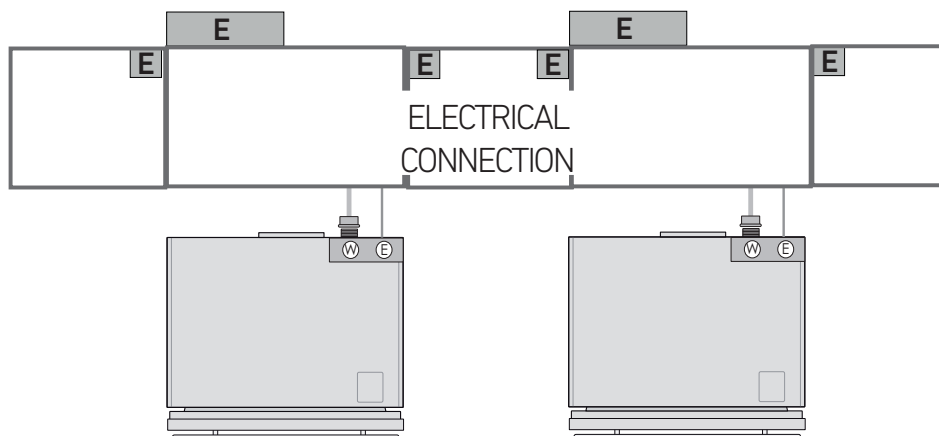## 75 cm, FRIDGE AND FREEZER, 0H Model
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NICHE SPECIFICATIONS AND DIMENSIONS

TECHNICAL DATA

TECHNICAL DATA	
Niche Width **A** (mm)	750
Unit Width **B** (mm)	737
Unit Width with lateral frames **C** (mm)	749

Electrical and Water connection

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CUSTOM PANELS INFORMATION
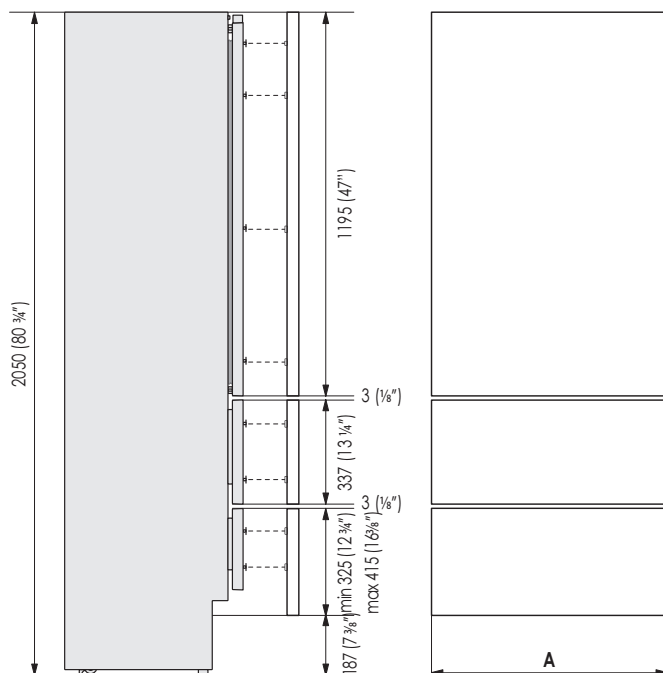
Serie	A
749 (75 cm)	477 (18 3/4")

ℹ Integrated Panel Recommendations

Panels with thickness ranging between 18 mm and 28 mm.
Door panels with weight max of 23 kg and drawer panels with weight max of 11 kg. Provide installation of decorative panels during installation of the unit.

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Niche dimensions for combined installation
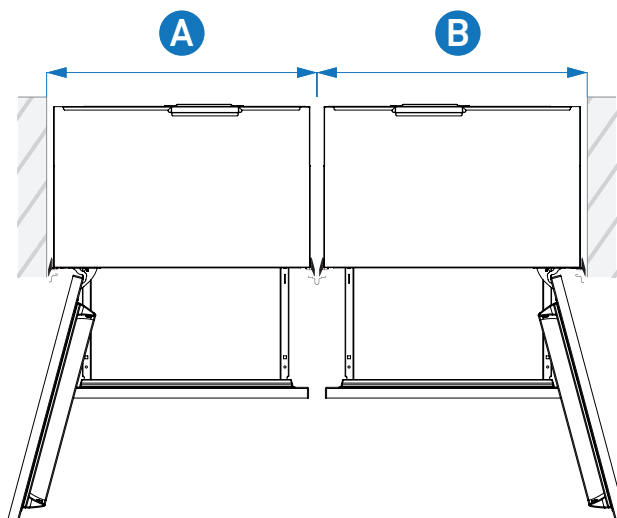
A				
unit size	**45**	**60**	**75**	**90**
45	90 cm	105 cm	120 cm	135 cm
60	105 cm	120 cm	135 cm	150 cm
75	120 cm	135 cm	150 cm	165 cm
90	135 cm	150 cm	165 cm	180 cm

(B indicated in left margin spanning the data rows)

ACCESSORIES

- Stainless steel sides panels
- Joining kit
- Stainless steel tubolar handless 30mm
- Stainless steel tubolar handless 18mm
- Stainless steel panels
- Stainless steel portal for freestanding
- Extra lenght anti-tipping kit
- Anticondensation kit
- Cleaning kit
- FLD - Fhiaba Link Device
- Front ventilation kit
- 90° Door stop
- Push / pull opening

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www.fhiaba.com