

# RS901TST3I

90 cm, FRIDGE AND FREEZER, 1T Model

BUILT-IN

DESIGNER® SERIE

*Fhiaba*



## FEATURES

- Made in Italy
- TriMode™: Total Flexibility, make the bottom drawer a refrigerator, fresh food space, or freezer with the control menu
- OptiView™: OptiView LED lights
- EventLift™: Easily rearrange the shelving without removal using the EvenLift system
- ProVent™: Uniform air circulation maintains consistent temperatures throughout the appliance resulting in better food preservation
- Antibacterial Stainless Steel Interiors Drawers: Achieve the highest food quality by storing food in the stainless steel interior drawer that shields against the spread of bacteria
- Total No Frost: Temperature control helping mitigate cooling loss when opening the refrigerator door. No more frost build-up that requires defrosting
- Ice Maker: Get high-quality ice cubes in a variety of sizes
- Water Filter: Get pure water and crystal-clear ice thanks to the integrated water filter and ice maker
- SuperIce™: Temporarily increase ice cube production for gatherings and parties
- Ice Size: Easily switch between medium and large ice cubes
- EquiLance™: Achieve a seamless built-in look with Fhiaba's innovative door hinge
- Soft - Close System: State-of-the-art closing system ensures refrigerator crisper drawers close smoothly and quietly

## GENERAL PROPERTIES

Equilance Hinge	YES
Soft-Closing Glides	YES
Low Vibration	YES
OptiView (Led Light Spots)	YES
Shelves	4
Type Of Shelves	Glass
Door Bins	3
Fridge Interior Drawers	2
Freezer Drawers	1
Eventlift Shelves	YES
Full Extension Shelves 90° Door Opening	YES
Full Extension Drawers 90° Door Opening	YES
Defrost Process	AUTOMATIC
Ice Maker With Water Filter	YES
Door Open Alarms	YES
Shopping Fridge	YES
Shopping Freezer	YES
Power Failure Alert	YES
Water Dispenser With Water Filter	NO

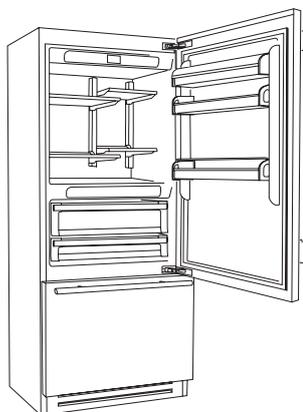
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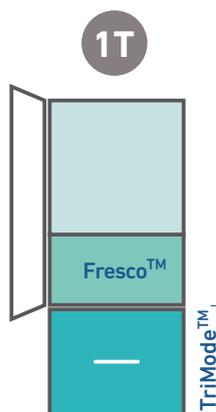
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## PRODUCT DETAIL



# Fhiaba



1D | 1BD | 3M

D = door  
BD = drawer  
M = separate microclimates

### CAPACITY

Volume Compartment 1 (L)	268
Volume Compartment 2 (L)	128
Volume Compartment 3 (L)	131
Total Net Volume (L)	527
Total Gross Volume (L)	551
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
Voltage (V)	220-240V
Frequency (Hz)	50/60 Hz
Power Cord Length (mm)	2
Plug Type	Tipo F (Schuko) 16A IEC13
Climatic class	SN/T
Noise level (dB)	41
Refrigerant (gas)	R600a
Water connection / female attachment	female 3/4"

### EFFICIENCY

New Energy Label class	E
Energy consumption (kWh/year)	315

### DIMENSIONS & WEIGHT

Height of the product (closed weels) (mm)	2120
Adjustable feet height (mm)	25
Width of the product (mm)	912
Depth of Product without handle (mm)	620
Wall cavity height (mm)	2134
Wall cavity width (mm)	914
Wall cavity depth (mm)	630
Net Weight (kg)	209
Gross Weight (kg)	230

### TEMPERATURE RANGES

Climatic compartments	3
Compartment 1 / Upper temperature (°C)	from 2 to 8
Compartment 2 / Middle temperature (°C)	from -2 to 2
Low temp zone	NO
Compartment 3 / Low temperature (°C)	from -15 to -22
Dual zone	NO

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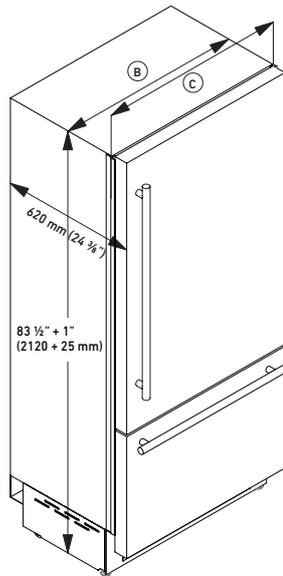
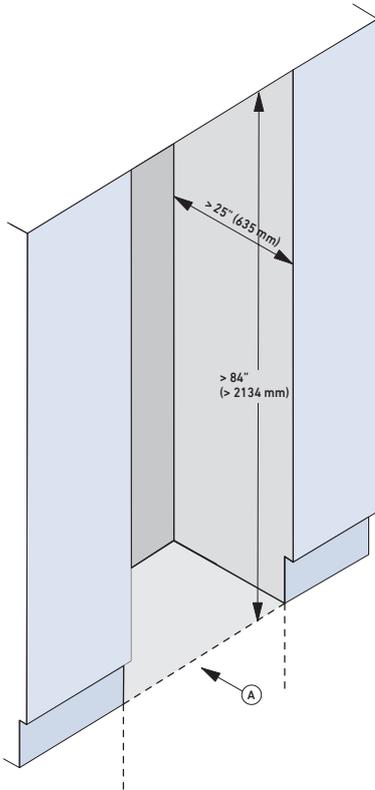
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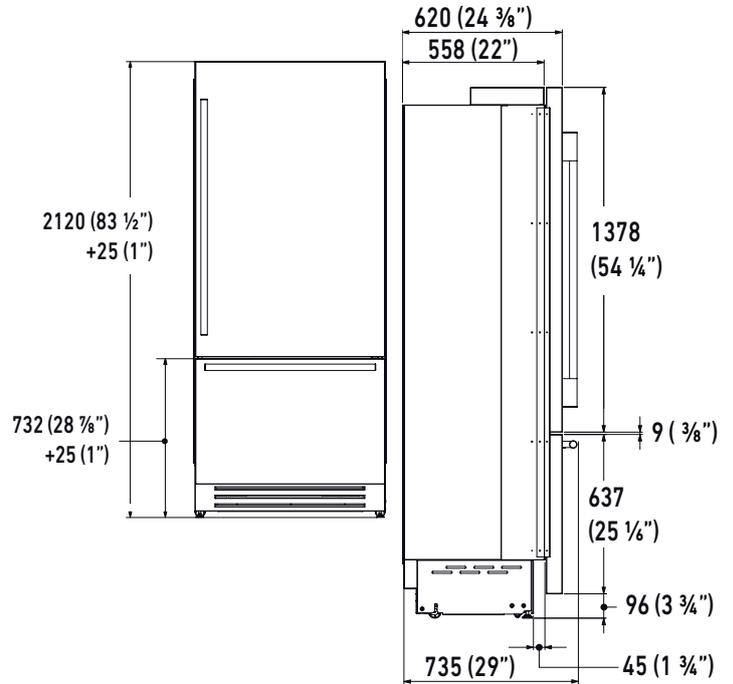
## PRODUCT SPECIFICATIONS AND DIMENSIONS

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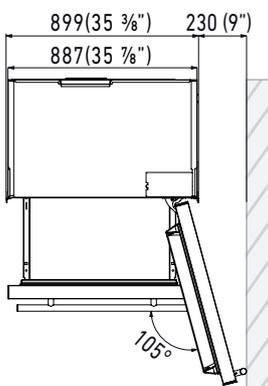
FRONT VIEW

SIDE VIEW

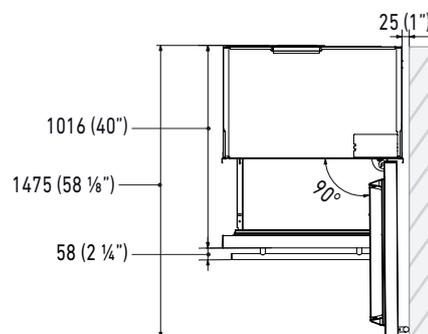


TECHNICAL DATA	
Niche Width <b>A</b> (mm)	914
Unit Width <b>B</b> (mm)	885
Unit Width with lateral frames <b>C</b> (mm)	912

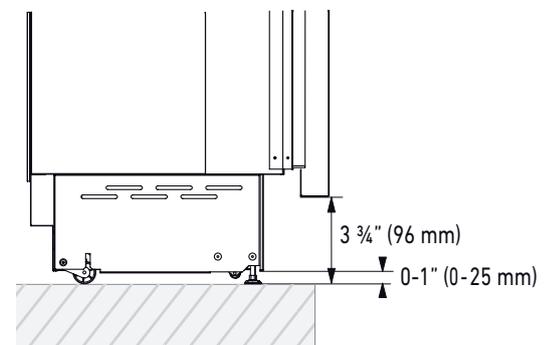
TOP VIEW,  
HINGE 105°



TOP VIEW,  
HINGE 90°



PLINTH SIZE



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

**i** 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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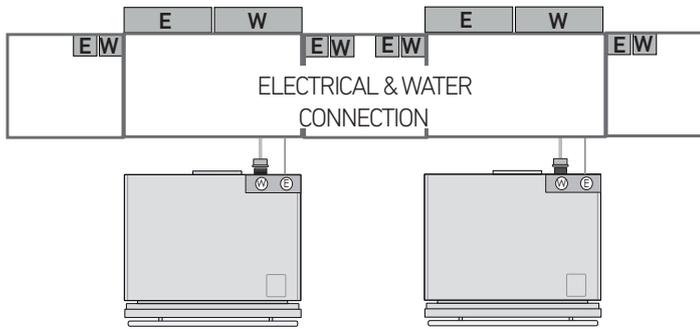
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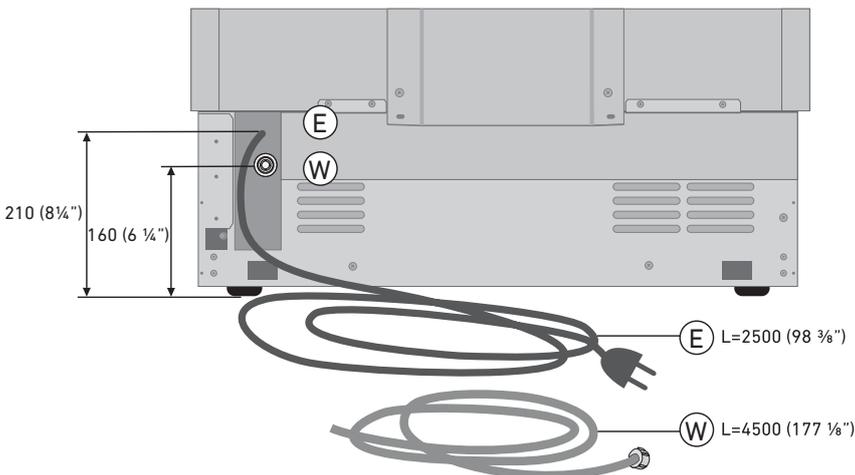
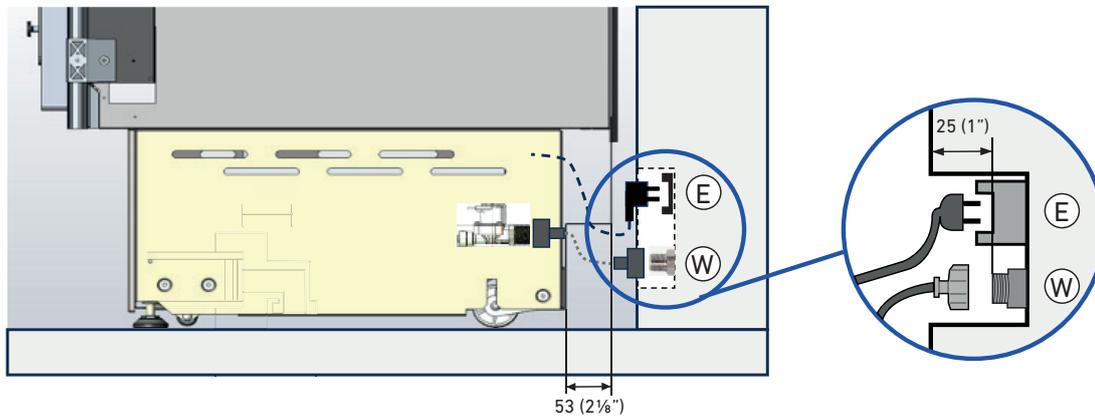
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### Electrical Connection



Electrical and water connections (if applicable) should be reachable without having to uninstall the appliance. If the connections must be made directly behind the appliance then it is recommended to recess those connections.

**IMPORTANT:** do not put the water shut-off valve behind the appliance where it will be inaccessible.



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**ACCESSORIES**

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## ACCESSORIES

- Stainless steel sides panels
- Ice maker with water filter
- Water filtration system
- Joining kit
- Stainless steel portal for freestanding
- Extra lenght anti-tipping kit
- Anticondensation kit
- Double EvenLift shelves
- Cleaning kit
- Water filter cartridge
- FLD - Fhiaba Link Device
- Front ventilation kit
- Painting
- 90° Door stop

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[www.fhiaba.com](http://www.fhiaba.com)