UC2D90GMI

90 cm, TRIMODE, 2D Model

BUILT-IN

UNDERCOUNTER® SERIES





FEATURES

- Made in Italy: Designed and built entirely in Italy with artisanal precision
- Stainless Steel AISI 304 structure: High-quality material, corrosionresistant, ideal for professional and premium domestic use
- Antibacterial Interior: Hygienic surfaces that preserve freshness, safety, and food quality
- OptiView™: Diffuse, uniform LED lighting.
- Active Safety: Visual and acoustic alerts
- 100% Total No Frost: Automatic system that prevents ice formation and ensures impeccable humidity control
- Variable Speed Compressors: Precise temperature control, reduced vibrations, and maximum efficiency
- Easy Installation: Adjustable feet and rear wheels
- Fridge (2°C – 8°C): Ideal temperature for daily fresh food storage
- Fresco (-2°C – +2°C): Dedicated environment for meat, fish, and delicate ingredients, maintaining structure and quality
- Freezer (-18°C – +22°C): Maximum flexibility: freezing, long-term storage, or use as a temperature-controlled compartment up to +22°C
- Fully Integrated / Built in: Designed to integrate seamlessly into your décor, with a clean and minimal aesthetic
- Indoor & Outdoor Installation: Designed to perform flawlessly in both indoor spaces and covered outdoor areas, ensuring consistent performance even in variable climatic conditions
- Full-Extension Drawers: Equipped with soft-closing slides for smooth, silent operation and full access to the interior space
- Stainless Steel AISI 304 Interior: Elegant, hygienic, and durable, built to last
- Ice maker with water filter: Available as an option, producing pure, crystal-clear ice thanks to the integrated filtration system

GENERAL PROPERTIES

Reversible door	NO
Equilance Hinge	NO
Soft-Closing Glides	YES
Low Vibration	YES
OptiView (Led Light Spots)	YES
Shelves	
Type Of Shelves	N/A
Fridge Interior Drawers	
Freezer Drawers	2
Full Extension Shelves 90° Door Opening	NO
Full Extension Drawers 90° Door Opening	NO
Defrost Process	AUTOMATIC
Ice Maker With Water Filter	YES
Door Open Alarms	YES
Shopping Fridge	NO
Shopping Freezer	YES
Power Failure Alert	YES
Humidity control	NO
Active carbon filter	NO
Air filter control	NO

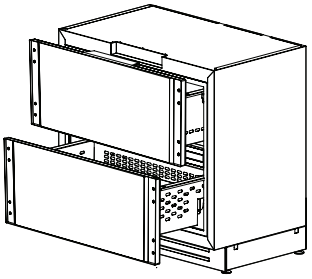
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PRODUCT DETAIL





2BD | 1M

BD = drawer
M = separate microclimates

CAPACITY	
Volume Compartment 1 (L)	175
Volume Compartment 2 (L)	N/A
Volume Compartment 3 (L)	N/A
Total Net Volume (L)	175
Total Gross Volume (L)	177
Compartment 1 / Upper wine cellar capacity (bottles)	N/A
Compartment 2 / Lower wine cellar capacity (bottles)	N/A
Undercounter glass shelf capacity (cans)	N/A
Undercounter drawer capacity (cans)	N/A
Undercounter bottom wooden bottle holder (bottles)	N/A

TECHNICAL DETAILS	
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 10A
Climatic class	N/A
Noise level (dB)	41
Refrigerant (gas)	R600a
Water connection / female attachment	female 3/4"

EFFICIENCY	
New Energy Label class	E
Energy consumption (kWh/year)	219

DIMENSIONS & WEIGHT	
Height of the product (closed weels) (mm)	865
Adjustable feet height (mm)	25
Width of the product (mm)	898
Depth of Product without handle (mm)	572
Wall cavity height (mm)	870
Wall cavity width (mm)	900
Wall cavity depth (mm)	600
Net Weight (kg)	79
Gross Weight (kg)	94

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

ACCESSORIES

- Ice maker with water filter
- Water filtration system
- Stainless steel tubular handles Ø30mm
- Stainless steel tubular handles Ø18mm
- Stainless steel panels
- Cleaning kit
- Water filter cartridge

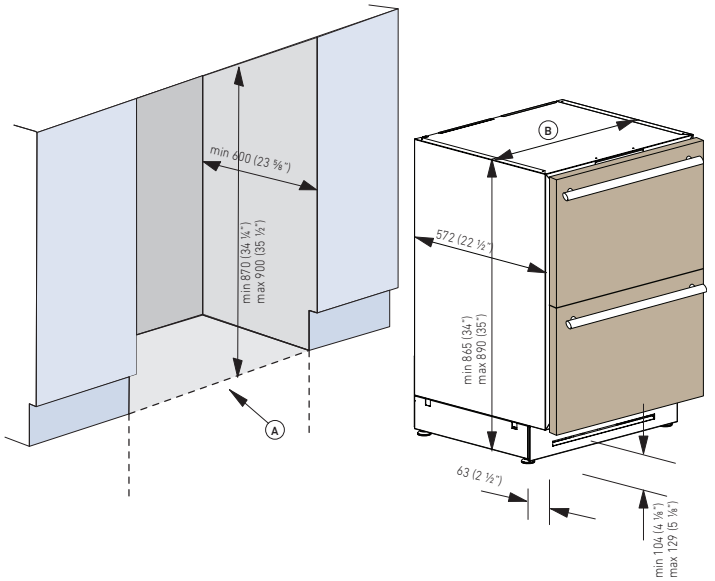
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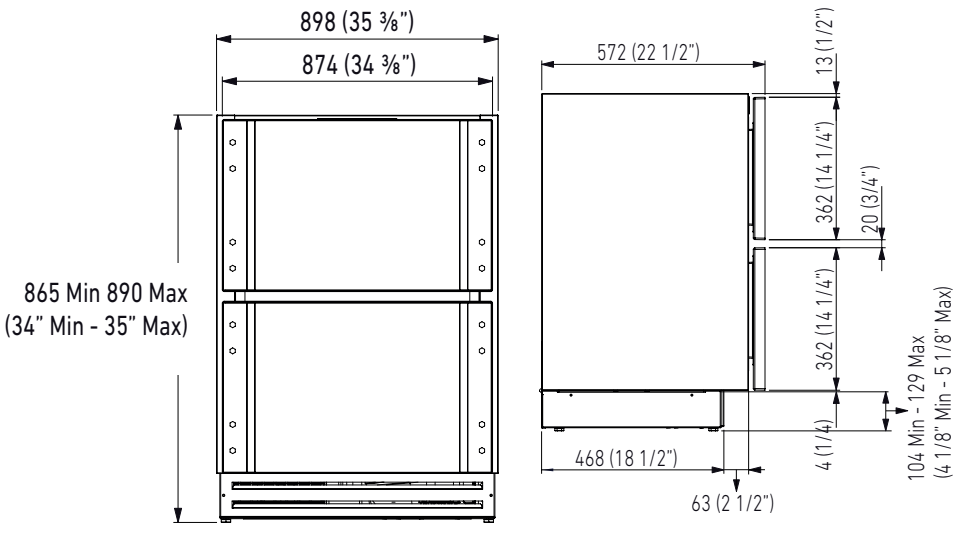
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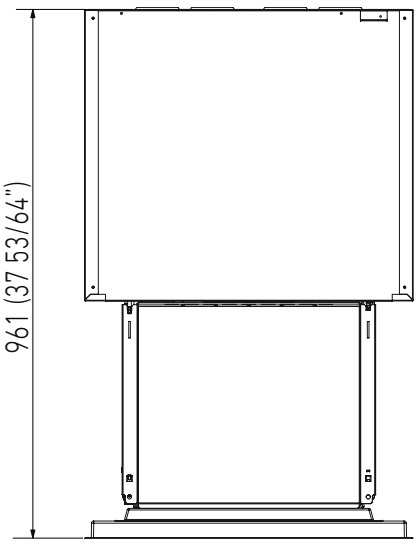
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PRODUCT SPECIFICATIONS AND DIMENSIONS



TECHNICAL DATA	
Niche Width A (mm)	900
Unit Width B (mm)	898
Unit Width with lateral frames C (mm)	898





For installation specifications, please consult with Fhiaba.

For optimum installation, we recommend using the

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.

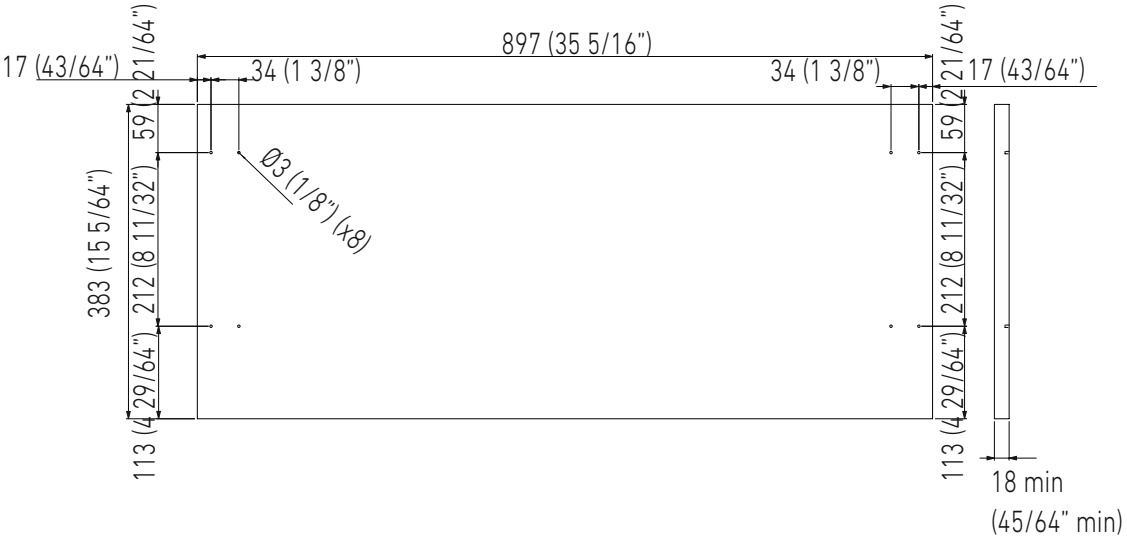
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CUSTOM PANELS INFORMATION

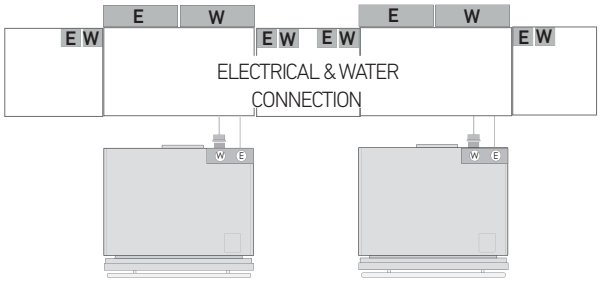


INTEGRATED PANEL RECOMMENDATIONS

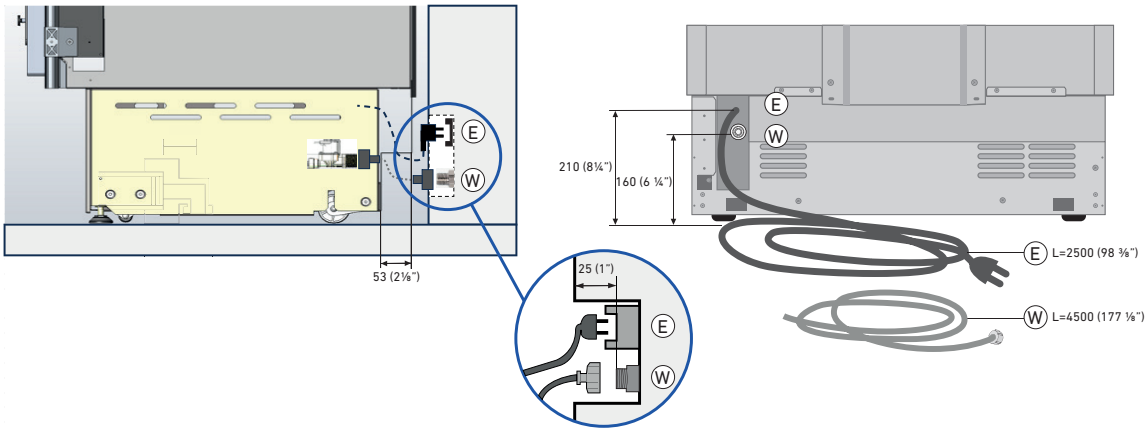
Panels with thickness ranging between 18 mm and 20 mm

Door Panels Weight Max	N/A kg
Drawer Panels Weight Max	12 kg

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.



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