

## X-PRO® SERIES



## FEATURES

- Made in Italy: Designed and built entirely in Italy with artisanal precision
- Long Term Reliability: Premium materials and rigorous testing ensure consistent, durable performance
- Galvanized Steel Structure: Strength and stability engineered to last
- Antibacterial Interior: Hygienic surfaces preserving freshness and bottle quality
- EventLift™: Shelves adjustable to any height without removal
- ProVent™: Uniform cold air distribution across every zone
- EquiLance™: Patented variable pivot hinge for silent, stable movement
- OptiView™: Diffuse, uniform LED lighting
- Full Colour TFT Display: Clear, intuitive, high definition interface
- 100% Total No Frost: Automatic system that prevents ice formation and ensures impeccable humidity control
- Variable Speed Compressors: Precise temperature control and reduced vibrations
- Sabbath Mode: Dedicated function for observance needs
- Easy Installation: Adjustable front feet and rear wheels
- Low Temperature Zone: Dedicated area with a temperature 2°C lower than the refrigerator compartment, ideal for meat, fish, and vegetables
- Tempered Glass Shelves: With aluminum profiles
- TriMode™: Lower drawer configurable as refrigerator, fresh zone, or freezer



## GENERAL PROPERTIES

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

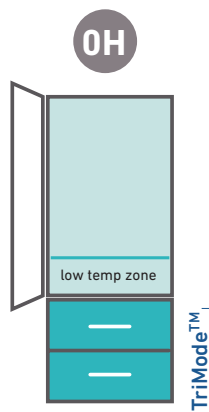
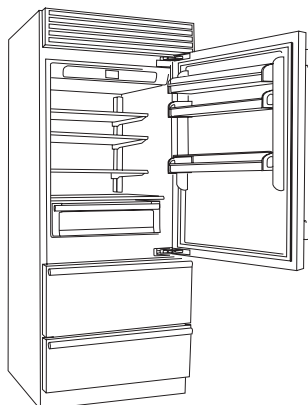
# XS900HST3

90 cm, FRIDGE AND FREEZER, OH Model

BUILT-IN

X-PRO® SERIES

## PRODUCT DETAIL



1D | 2BD | 2M

D = door

BD = drawer

M = separate microclimates

| CAPACITY                                              |                               |
|-------------------------------------------------------|-------------------------------|
| Volume Compartment 1 (L)                              | 381                           |
| Volume Compartment 2 (L)                              | N/A                           |
| Volume Compartment 3 (L)                              | 167                           |
| Total Net Volume (L)                                  | 548                           |
| Total Gross Volume (L)                                | 575                           |
| Compartment 1 / Upper wine cellar capacity (bottles)  | N/A                           |
| Compartment 2 / Lower wine cellar capacity (bottles)  | N/A                           |
| Compartment 3 / Bottom wine cellar capacity (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                                        | SN/T                          |
| Noise level (dB)                                      | 41                            |
| Refrigerant (gas)                                     | R600a                         |
| Water connection / female attachment                  | /                             |
| EFFICIENCY                                            |                               |
| New Energy Label class                                | E                             |
| Energy consumption (kWh/year)                         | 319                           |

| 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)                                                                                                                                                                                                                                                                                                  | 212             |
| Gross Weight (kg)                                                                                                                                                                                                                                                                                                | 233             |
| TEMPERATURE RANGES                                                                                                                                                                                                                                                                                               |                 |
| Climatic compartments                                                                                                                                                                                                                                                                                            | 2               |
| Compartment 1 / Upper temperature (°C)                                                                                                                                                                                                                                                                           | from 2 to 8     |
| Compartment 2 / Middle temperature (°C)                                                                                                                                                                                                                                                                          | from N/A to N/A |
| Low temp zone                                                                                                                                                                                                                                                                                                    | YES             |
| Compartment 3 / Low temperature (°C)                                                                                                                                                                                                                                                                             | from -15 to -22 |
| Dual zone                                                                                                                                                                                                                                                                                                        | YES             |
| ACCESSORIES                                                                                                                                                                                                                                                                                                      |                 |
| <ul style="list-style-type: none"><li>• Stainless steel sides panels</li><li>• Joining kit</li><li>• X-Pro top grille kit</li><li>• Extra length anti-tipping kit</li><li>• Anti-condensation kit</li><li>• Cleaning kit</li><li>• FLD - Fhiaba Link Device</li><li>• Painting</li><li>• 90° Door stop</li></ul> |                 |

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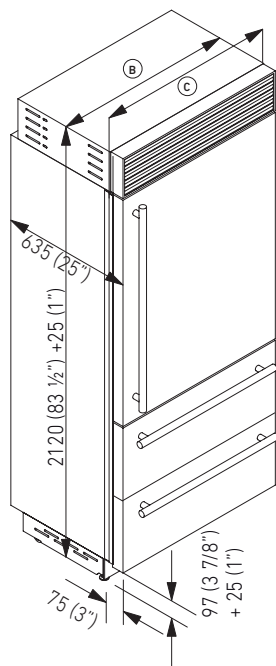
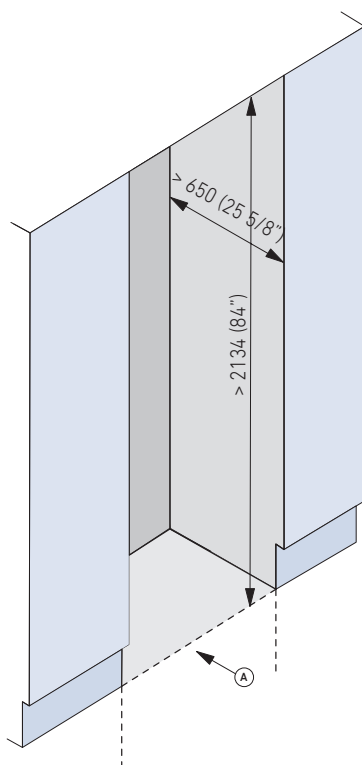
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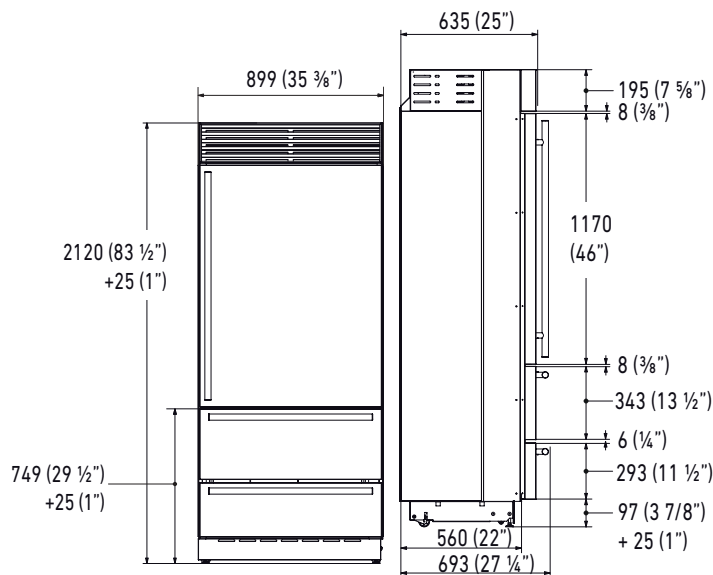
## PRODUCT SPECIFICATIONS AND DIMENSIONS

**Fhiaba**



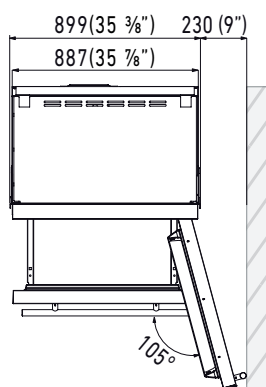
FRONT VIEW

SIDE VIEW

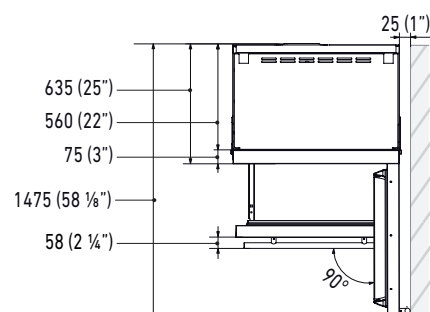


| TECHNICAL DATA                        |     |
|---------------------------------------|-----|
| Niche Width A (mm)                    | 900 |
| Unit Width B (mm)                     | 887 |
| Unit Width with lateral frames C (mm) | 899 |

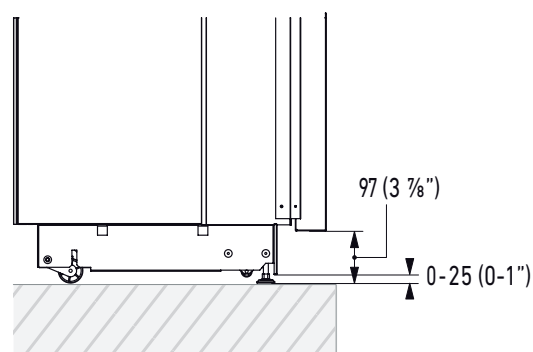
TOP VIEW,  
HINGE 105°



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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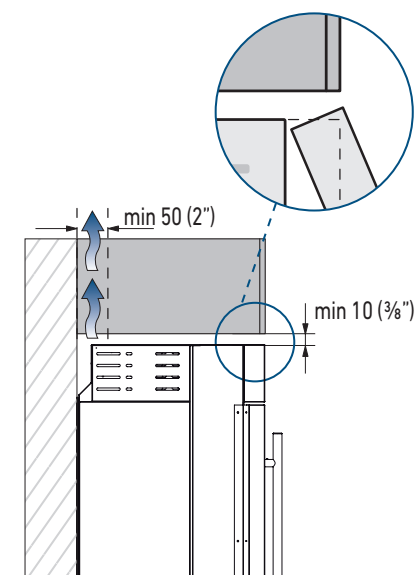
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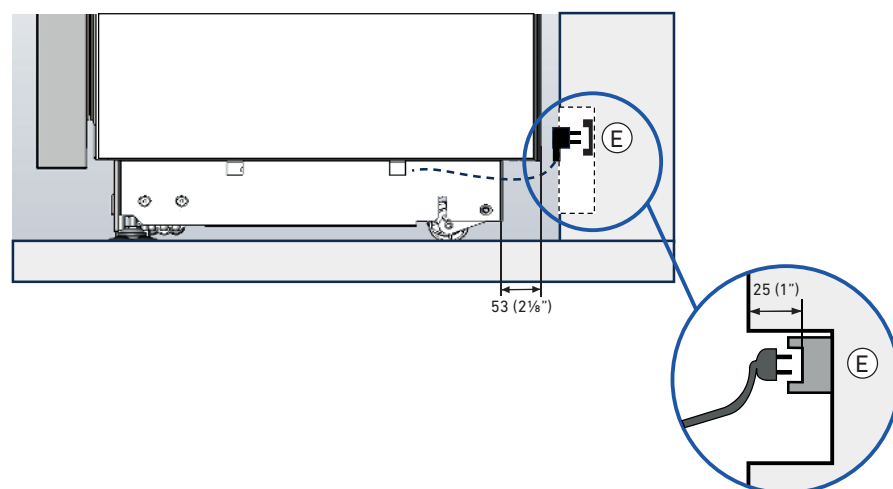
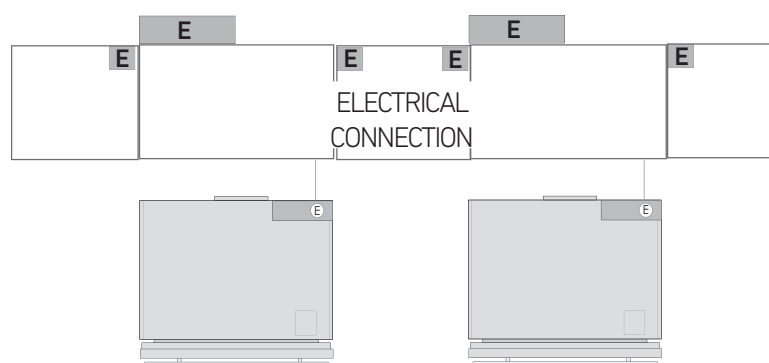
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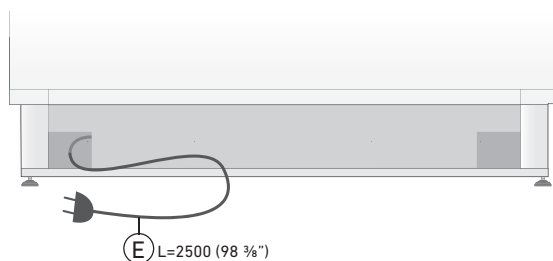


Electrical Connection



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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