REF24FCBIPNV

24" BUILT-IN FREEZER COLUMN, REVERSIBLE DOOR WITH AUTOMATIC ICE MAKER, PANEL READY (STAINLESS STEEL PANEL KIT AVAILABLE)

Energy Star rated freezer with 12.4 cu.ft of total storage capacity, powered by variable-speed compressor and evaporator.

Flush or proud installation in 84" high kitchen cabinets.

Dual Cooling Shield System: automated defrosting of evaporator ensures optimal food preservation.

Automatic ice maker with daily capacity of 3.9 lbs of filtered ice.

Digital LED touch interface with user-friendly controls for temperature, speed-freeze and ice making.

Soft close freezer drawers.

Height-adjustable door storage bins.

Stainless steel door panel kit available as optional accessory. Stainless steel toe kick included in the unit. Connection kit for multiple installations included in the unit.

Reversible door for left or right swing configuration.

Choose Professional, Master or Heritage Series handle kit to match your other Bertazzoni kitchen appliances. Purchase Décor Sets in Gold (DS2HERTGO), Polished Copper (DS2HERTPC) or Satin Black (DS2HERTSB) to personalize your Heritage Series handles (6 handle finials per set).

2 years parts & labor warranty and 5 years labor warranty for the entire sealed system.

ADA compliant.

PRODUCT FEATURES

Size	H: 83 9/16'' W: 23 3/4'' D: 23 5/16''
Door finish	Panel ready
Interior finish	Stainless steel back wall
User interface	Internal digital LED touch interface
Lighting	LED lights on sides and top
Shelves	1 stationary + 3 height adjustable
Drawers	4
Door storage	1 height-adjustable + 2 stationary bins
Ice maker	Automatic ice maker
Ice production capacity	3.9 lbs / 24hrs
Modes	Super freeze, Ice maker, Water filter replacement alarm, Eco mode, Vacation mode, Sabbath mode
Open door alarm	Yes

INTERIOR CAPACITY

Total volume	12.4 cu.ft

TECHNICAL SPECIFICATIONS

Electrical supply	115 V 60 HZ - 160 W 2 Amp
Power connection	NEMA 5-15P with 90'' power cord
Sound rating	41 dbA
Energy consumption	511.0 kWh/yr
Water connection	1/4'' waterline with shut-off valve
Water filter	Yes - internal
Water supply pressure	25-80 psi (1.7-5.5 bar)
Certification	ADA Compliant,CEC,ETL
Warranty	2 years parts & labor Sealed system: 5 years labor
Packaging dimensions and weight	W 26 3/8'' H 90 9/16'' D 26 3/8'' 306.0 lbs

OPTIONAL ACCESSORIES

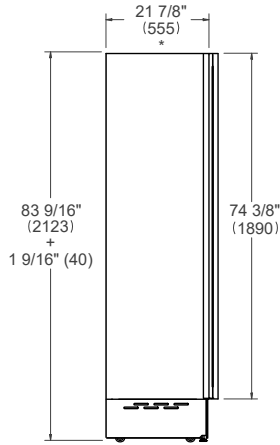|	
Z370749	Replacement water filter
SP24CX	Stainless steel door panel kit
PROHKCOL	Handle kit - Professional series
MASHKCOL	Handle kit - Master series
HERHKCOL	Handle kit - Heritage series

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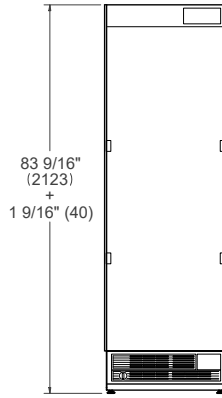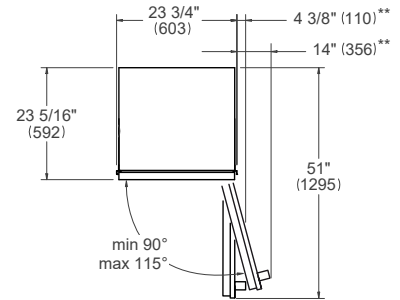
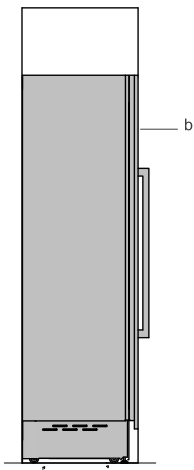## PRODUCT DIMENSIONS

SIDE VIEW

21 7/8"
(555)
*

83 9/16"
(2123)
+
1 9/16" (40)

74 3/8"
(1890)

FRONT VIEW

83 9/16"
(2123)
+
1 9/16" (40)

TOP VIEW

23 3/4"
(603)

4 3/8" (110)**

14" (356)**

23 5/16"
(592)

51"
(1295)

min 90°
max 115°

* Depth without door
** Maximum Overall Handle Dimension,
3/4" (19) door panel thickness

CUTOUT DIMENSIONS

SIDE VIEW

b

FRONT VIEW

a   a

84"
(2134)
Min.

24"
(610)

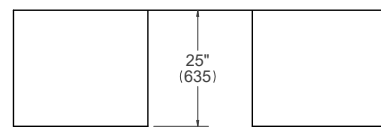### TOP VIEW

25"
(635)
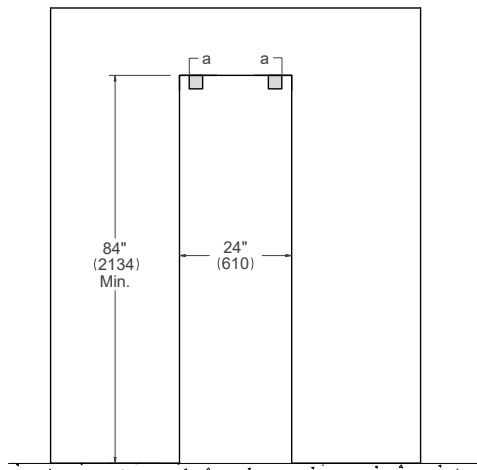
For a 25" (635) flush inset
depth, max door panel thickness is
15/16" (24). Max door panel weight
is 66 lbs (30 kg).

(a) Anti-tipping brackets – included with
appliance

(b) Panel dimensions available on Door
Panel Specs, Built-in Food Preservation
Design Guide or Installation Manual

ELECTRICAL & WATER CONNECTION

E — A properly-grounded, horizontally-mounted electrical receptacle should be installed according to this drawing.
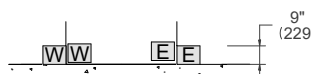
W — To connect to the water supply system, use a 1/4" waterline with a minimum lenght of 60" (1500).

Connection(s) placement within the opening may require additional cabinet depth.

TOP VIEW

W W   E E

2"
(50)

FRONT VIEW

W W   E E

9"
(229)
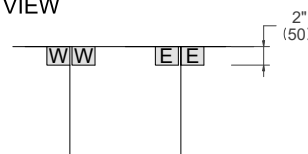
INSTALLATION REQUIREMENTS

If the appliance(s) is not connected through the side profile trims to secured cabinetry anti-tip brackets must be installed.

Dimensions in parentheses are millimeters unless otherwise specified.

A separate circuit breaker servicing only this appliance is recommended.
For installation of multiple products in combination, refer to the Built-in Food Preservation Design Guide at us.bertazzoni.com or ca.bertazzoni.com