BUILT-IN REFRIGERATOR COLUMNS BUILT-IN FREEZER COLUMNS BUILT-IN WINE COLUMNS BUILT-IN BOTTOM MOUNT

**DESIGN GUIDE - NORTH AMERICA** 



### REFRIGERATORS

Refrigerators are a core building block of every kitchen. Bertazzoni offers a wide range of applications, sizes, and installation options, which are all harmonized by design to match the entire kitchen appliance suite.

Bertazzoni refrigerators are available in various styles, including Columns, Bottom Mount, and French Door models. With the Bertazzoni Design Guide, you can enjoy flawless installation of all the built-in 84" models from the both the T and V tier lineup.

These built-in models are designed to accommodate custom kitchen panels or stainless-steel doors and handles that match the other appliances in your kitchen. They can be installed proud or flush with the cabinets, bringing your personal style to the kitchen.

We've taken care of every detail so that you can enjoy a seamless and elegant look in your kitchen.

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## T TIER LINE UP



# **BUILT-IN REFRIGERATOR COLUMNS**



## **BUILT-IN COLUMNS**

Refrigerators, freezers, and wine columns from the T tier are masterpieces of design and technology. Their stylish appearance reflects close attention to detail and high-quality materials, inside and out.

The stainless steel front and panel-ready doors are mounted with state-of-the-art engineered lift-andswing hinges that give the perception of a weightless range of motion. Versatile installation options make it possible to bring together elegant configurations of the refrigerator, freezer, and wine column in any desired width. All three columns work in harmony with handles and finishes available for every Series.

36" - 30" - 24" Panel Ready and Panel Installed





## 36" Refrigerator Column Panel Installed Dimensions

REF36RCPIXL/23 left hinge REF36RCPIXR/23 right hinge

### Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL

19 5/8" (500)

\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74





# **36" Refrigerator Column Panel Installed** Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 218 W | 2 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

## **36" Refrigerator Column Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm) Dimensions in parentheses are millimeters unless otherwise specified.

\* Maximum Overall Handle Dimension

## **36" Refrigerator Column Panel Ready** Dimensions

REF36RCPRL/23 left hinge REF36RCPRR/23 right hinge



Dimensions in parentheses are millimeters unless otherwise specified.

A matching Carbonio panel kit is available - SKU # SP36CC

\*\* 3/4" (19mm) Door Panel thickness For custom panel dimensions see page 72 For detailed handle dimensions see page 74



# 36" Refrigerator Column Panel Ready Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support1532 lb (695 kg ) |
|---|
|---|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 218 W | 2 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

## **36" Refrigerator Column Panel Ready** Flush installation



TOP VIEW b



SIDE VIEW



#### FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets – 5 1/2" x 4" (140x100mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

# 30" Refrigerator Column Panel Installed Dimensions

REF30RCPIXL/23 left hinge REF30RCPIXR/23 right hinge

### Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74

19 5/8" (500)

5 3/4" (146) + 1"(25)



## **30" Refrigerator Column Panel Installed** Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 218 W | 2 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

## **30" Refrigerator Column Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm) Dimensions in parentheses are millimeters unless otherwise specified.

\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 72 For detailed handle dimensions see page 74

## 30" Refrigerator Column Panel Ready Dimensions

REF30RCPRL/23 left hinge REF30RCPRR/23 right hinge



Dimensions in parentheses are millimeters unless otherwise specified.

A matching Carbonio panel kit is available - SKU # SP30CC.





# **30" Refrigerator Column Panel Ready** Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 1257 lb (570 kg ) |
|------------------------|-------------------|
|------------------------|-------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 218 W | 2 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

## **30" Refrigerator Column Panel Ready** Flush installation



TOP VIEW **b** 



SIDE VIEW







(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100 mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.



REF24RCPIXL/23 left hinge REF24RCPIXR/23 right hinge

**BUILT-IN REFRIGERATOR COLUMNS** 

24" Refrigerator Column Panel Installed

### Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74

# 24" Refrigerator Column Panel Installed Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 992 lb (450 kg ) |
|------------------------|------------------|
|------------------------|------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 163 W | 1.5 Amp |
|-------------------|--------------------------------|-------|-------|---------|
| Service           | 15 Amp dedicated circuit       |       |       |         |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |         |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

# 24" Refrigerator Column Panel Installed Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm) Dimensions in parentheses are millimeters unless otherwise specified.

## 24" Refrigerator Column Panel Ready Dimensions

REF24RCPRL/23 left hinge REF24RCPRR/23 right hinge



Dimensions in parentheses are millimeters unless otherwise specified.

A matching Carbonio panel kit is available - SKU # SP24CC.



\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 72 For detailed handle dimensions see page 74





# 24" Refrigerator Column Panel Ready Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support992 lb (450 kg ) |
|--|
|--|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 163 W | 1.5 Amp |  |
|-------------------|--------------------------------|-------|-------|---------|--|
| Service           | 15 Amp dedicated circuit       |       |       |         |  |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |         |  |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Refrigerator Column Panel Ready Flush installation



TOP VIEW b



SIDE VIEW







(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

# **BUILT-IN FREEZER COLUMNS**



30" - 24" - 18" Panel Ready and Panel Installed



Dimensions in parentheses are millimeters unless otherwise

specified.

**BUILT-IN FREEZER COLUMNS** 

## **30" Freezer Column Panel Installed** Dimensions

REF30FCPIXL/23 left hinge REF30FCPIXR/23 right hinge

### Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74



# **30" Freezer Column Panel Installed** Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

**Required floor support** 

1257 lb (570 kg)

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 327 W | 3 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

## **30" Freezer Column Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm)

Dimensions in parentheses are millimeters unless otherwise specified.

\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 72 For detailed handle dimensions see page 74

## 30" Freezer Column Panel Ready Dimensions

REF30FCPRL/23 left hinge REF30FCPRR/23 right hinge





Dimensions in parentheses are millimeters unless otherwise specified.

A matching Carbonio panel kit is available - SKU # SP30CC.

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## **30" Freezer Column Panel Ready** Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| <b>Required floor support</b> 1257 lb (570 kg ) |  |
|---|--|
|---|--|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### TOP VIEW



#### FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 327 W | 3 Amp |  |
|-------------------|--------------------------------|-------|-------|-------|--|
| Service           | 15 Amp dedicated circuit       |       |       |       |  |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |  |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

## **30" Freezer Column Panel Ready** Flush installation



TOP VIEW **b** 



SIDE VIEW







(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100 mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

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**BUILT-IN FREEZER COLUMNS** 

# 24" Freezer Column Panel Installed **Dimensions**

REF24FCIPIXL/23 left hinge REF24FCIPIXR/23 right hinge

### Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74





## 24" Freezer Column Panel Installed Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

## For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

**Required floor support** 

992 lb (450 kg )

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 327 W | 3 Amp |  |
|-------------------|--------------------------------|-------|-------|-------|--|
| Service           | 15 Amp dedicated circuit       |       |       |       |  |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |       |  |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

## 24" Freezer Column Panel Installed Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm)

Dimensions in parentheses are millimeters unless otherwise specified.

\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 72 For detailed handle dimensions see page 74

## 24" Freezer Column Panel Ready **Dimensions**

REF24FCIPRL/23 left hinge REF24FCIPRR/23 right hinge





Dimensions in parentheses are millimeters unless otherwise specified.

A matching Carbonio panel kit is available - SKU # SP24CC.

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# 24" Freezer Column Panel Ready Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 992 lb (450 kg ) |
|------------------------|------------------|
|------------------------|------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

#### TOP VIEW



#### FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz      | 327 W     | 3 Amp    |
|-------------------|--------------------------------|------------|-----------|----------|
| Service           | 15 Amp                         | o dedicate | d circuit |          |
| Power Connection  | NEMA 5-15P with 79" power cord |            |           | ver cord |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Freezer Column Panel Ready Flush installation



TOP VIEW **b** 



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets – 5 1/2" x 4" (140x100mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

Dimensions in parentheses are millimeters unless otherwise

specified.

# **18" Freezer Column Panel Installed** Dimensions

REF18FCIPIXL/23 left hinge REF18FCIPIXR/23 right hinge

## Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74



# 18" Freezer Column Panel Installed Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

# For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

**Required floor support** 

694 lb (315 kg)

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz    | 327 W     | 3 Amp |
|-------------------|--------------------------------|----------|-----------|-------|
| Service           | 15 Amp                         | dedicate | d circuit |       |
| Power Connection  | NEMA 5-15P with 79" power cord |          |           |       |

#### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# **18" Freezer Column Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm) Dimensions in parentheses are millimeters unless otherwise specified.

## 18" Freezer Column Panel Ready **Dimensions**

REF18FCIPRL/23 left hinge REF18FCIPRR/23 right hinge





Dimensions in parentheses are millimeters unless otherwise specified.

A matching Carbonio panel kit is available - SKU # SP18CC.

SIDE VIEW



\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 72 For detailed handle dimensions see page 74

# **18" Freezer Column Panel Ready** Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support694 lb (31 | 5 kg ) |
|----------------------------------|--------|
|----------------------------------|--------|

## ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

#### TOP VIEW



#### FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz      | 327 W     | 3 Amp    |
|-------------------|--------------------------------|------------|-----------|----------|
| Service           | 15 Amp                         | o dedicate | d circuit |          |
| Power Connection  | NEMA 5-15P with 79" power cord |            |           | ver cord |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# **18" Freezer Column Panel Ready** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

# **BUILT-IN WINE COLUMNS**



24" - 18" Panel Ready and Panel Installed





# 24" Wine Column Panel Installed Dimensions



REF24WCPIXL/23 left hinge REF24WCPIXR/23 right hinge

## Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74 Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Wine Column Panel Installed Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

# For instructions of product combinations please see the Multiple Installation Section (page 59).

## CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 992 lb (450 kg ) |
|------------------------|------------------|
|------------------------|------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz      | 152 W     | 1.4 Amp  |
|-------------------|--------------------------------|------------|-----------|----------|
| Service           | 15 Amp                         | o dedicate | d circuit |          |
| Power Connection  | NEMA 5-15P with 79" power cord |            |           | ver cord |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Wine Column Panel Installed Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm) Dimensions in parentheses are millimeters unless otherwise specified.

## 24" Wine Column Panel Ready Dimensions



REF24WCPRL/23 left hinge REF24WCPRR/23 right hinge



Dimensions in parentheses are millimeters unless otherwise specified.

For custom panel dimensions and window cutout see page 69. A matching Carbonio panel kit is available - SKU # SP24WCC

\* Maximum Overall Handle Dimension
 \*\* 3/4" (19mm) Door Panel thickness
 For custom panel dimensions see page 72
 For detailed handle dimensions see page 74

## 24" Wine Column Panel Ready Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

## CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support992 lb (450 kg ) |  |
|--|--|
|--|--|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                            | 60 Hz      | 152 W      | 1.4 Amp  |
|-------------------|----------------------------------|------------|------------|----------|
| Service           | 15 Amp                           | o dedicate | ed circuit |          |
| Power Connection  | NEMA 5 - 15P with 79" power cord |            |            | ver cord |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

## 24" Wine Column Panel Ready Flush installation



TOP VIEW **b** 



SIDE VIEW







(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

## **18" Wine Column Panel Installed** Dimensions



## Handle choices

Professional Series: PROHKCOL Master series: MASHKCOL Heritage Series: HERHKCOL



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 74





# **18" Wine Column Panel Installed** Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

# For instructions of product combinations please see the Multiple Installation Section (page 59).

## CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 694 lb (315 kg ) |
|------------------------|------------------|
|------------------------|------------------|

## ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz      | 152 W     | 1.4 Amp  |
|-------------------|--------------------------------|------------|-----------|----------|
| Service           | 15 Amp                         | o dedicate | d circuit |          |
| Power Connection  | NEMA 5-15P with 79" power cord |            |           | ver cord |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# **18" Wine Column Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm) Dimensions in parentheses are millimeters unless otherwise specified.

## **18" Wine Column Panel Ready** Dimensions



REF18WCPRL/23 left hinge REF18WCPRR/23 right hinge



Dimensions in parentheses are millimeters unless otherwise specified.

For custom panel dimensions and window cutout see page 69. A matching Carbonio panel kit is available - SKU # SP18WCC.

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\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 72

For detailed handle dimensions see page 74

# **18" Wine Column Panel Ready** Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

## CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 694 lb (315 kg ) |
|------------------------|------------------|
|------------------------|------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 152 W | 1.4 Amp |  |
|-------------------|--------------------------------|-------|-------|---------|--|
| Service           | 15 Amp dedicated circuit       |       |       |         |  |
| Power Connection  | NEMA 5-15P with 79" power cord |       |       |         |  |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

## **18" Wine Column Panel Ready** Flush installation



TOP VIEW b



SIDE VIEW



### FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

# **COLUMNS MULTIPLE INSTALLATIONS**





# Multiple installations

Installation requirements



## INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliances and the adjacent cabinets, special side profiles are factory-installed and covering frames are provided with the product.

For panel ready columns, do not exceed the maximum weight of 75 pounds (34 kg) for door panel. Panel can have thickness ranging between  $\frac{3}{4}$ " (19 mm) and 1 1/8" (28 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

## CABINET REQUIREMENT

Installation of the appliances must be performed in accordance with the provisions of applicable legislation. Be sure that support of these appliances is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of all the appliances when in use. Please see any single product installation manual for required floor support.

## ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

TOP VIEW



### FRONT VIEW



A separate 10 Amp circuit breaker servicing only these appliances is recommended.

## PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted outside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$ " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see Use and Maintenance Manual.

Dimensions in parentheses are millimeters unless otherwise specified.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.



### POSSIBLE COMBINATIONS °

REF24RCPIX(L/R)/23 REF18FCIPIX(L/R)/23

REF24RCPR(L/R)/23 REF18FCIPR(L/R)/23



REF24RCPIX(L/R)/23 REF18WCPIX(L/R)/23

REF24RCPR(L/R)/23 REF18FCIPR(L/R)/23



TOP VIEW **b** 



#### FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 42"x4" (1067x100mm)
All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations.
No additional accessories are needed. Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

c: Optional 42 inch bridge toe kick accessory is available. For details see page 75





TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 48"x4" (1219x100mm)

- b: Depth includes kitchen cabinet front panel.
- c: Optional 48 inch bridge toe kick accessory is available. For details see page 75

Dimensions in parentheses are millimeters unless otherwise specified.





## TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 54"x4" (1372x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.





### TOP VIEW b



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 60"x4" (1524x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



## POSSIBLE COMBINATIONS

REF24RCPIX(L/R)/23 REF18FCIPIX(L/R)/23 REF18WCPIX(L/R)/23

REF24RCPR(L/R)/23 REF18FCIPR(L/R)/23 REF18WCPR(L/R)/23







TOP VIEW b



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 60"x4" (1524x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



## POSSIBLE COMBINATIONS

REF30RCPIX(L/R)/23 REF18FCIPIX(L/R)/23 REF18WCPIX(L/R)/23

REF30RCPR(L/R)/23 REF18FCIPR(L/R)/23 REF18WCPR(L/R)/23









TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 66"x4" (1676x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



## POSSIBLE COMBINATIONS

REF24RCPIX(L/R)/23 REF24FCIPIX(L/R)/23 REF24WCPIX(L/R)/23

REF24RCPR(L/R)/23 REF24FCIPR(L/R)/23 REF24WCPR(L/R)/23









### TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 72"x4" (1829x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



## POSSIBLE COMBINATIONS

REF30RCPIX(L/R)/23 REF24FCIPIX(L/R)/23 REF24WCPIX(L/R)/23

REF30RCPR(L/R)/23 REF24FCIPR(L/R)/23 REF24WCPR(L/R)/23









TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 78"x4" (1981x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



#### POSSIBLE COMBINATIONS

REF36RCPIX(L/R)/23 REF30FCIPIX(L/R)/23 REF18WCPIX(L/R)/23

REF36RCPR(L/R)/23 REF30FCIPR(L/R)/23 REF18WCPR(L/R)/23

REF30RCPIX(L/R)/23 REF30FCIPIX(L/R)/23 REF24WCPIX(L/R)/23

REF30RCPR(L/R)/23 REF30FCIPR(L/R)/23 REF24WCPR(L/R)/23

REF36RCPIX(L/R)/23 REF24FCIPIX(L/R)/23 REF24WCPIX(L/R)/23

REF36RCPR(L/R)/23 REF24FCIPR(L/R)/23 REF24WCPR(L/R)/23









#### TOP VIEW b



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 84"x4" (2134x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



## POSSIBLE COMBINATIONS <sup>c</sup>

REF36RCPIX(L/R)/23 REF30FCIPIX(L/R)/23 REF24WCPIX(L/R)/23

REF36RCPR(L/R)/23 REF30FCIPR(L/R)/23 REF24WCPR(L/R)/23









TOP VIEW **b** 



90" (2286)

...

• 4 •

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. . . . . .

83 7/8" (2130) Min.

Dimensions in parentheses are millimeters unless otherwise specified.

- a: Area to be left clear for the anti-tipping brackets - 90"x4" (2286x100mm)
- b: Depth includes kitchen cabinet front panel.
- c: Optional 42 inch bridge toe kick accessory is available. For details see page 75

## **Custom Door Panel**





|   | 36"           | 30"           | 24"           | 18"           |
|---|---------------|---------------|---------------|---------------|
| Α | 35 3/4" (908) | 29 3/4" (756) | 23 3/4" (604) | 17 3/4" (451) |
| В | 16 1/2" (418) | 13 1/2" (343) | 10 7/8" (275) | 7 7/8" (200)  |
| С | -             | -             | 12 7/8" (327) | 6 7/8" (177)  |
| D | 7 1/8" (182)  | 6" (152)      | 4 3/4" (121)  | 3 5/8" (92)   |

Dimensions in parentheses are millimeters unless otherwise specified.

Minimum gap between custom door panels and adjacent cabinetry is 1/8" (3).
# **Recommended Installations**





### **Refrigeration Handles**





#### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

### **Toekick Panel**





#### Part number 901560

Installation of multiple column units with a continuous cabinet toe kick are possible. Details are provided in the Bertazzoni Columns installation manual.

#### Part number 901561

# **BUILT-IN BOTTOM MOUNT REFRIGERATORS**



These refrigerators from the T tier are masterpieces of design, styled to reflect Bertazzoni's meticulous attention to detail. They are practical, too - incorporating the latest technology to retain the nutritional value, vitamins, minerals, and texture of your food for longer. Designed for true flush installation in a standard depth cabinet, they are available in both stainless steel and panel-ready models for a seamless installation with any adjacent cabinetry and can be installed side-byside, doubling your refrigerator space.

Add the finishing touch with Professional, Master, or Heritage Series handles to match the other appliances in your kitchen.

The side-by-side installation kit lets you create clean lines in your kitchen. "Lift and swing" hinges are available on 36" and 30" models to allow a minimal vertical gap of 1/8" between adjacent front cabinet panels.

| 36"<br>Panel Installed and<br>Panel Ready | 30"<br>Panel Installed and<br>Panel Ready |  |
|---|---|--|
|   |   |  |



BUILT-IN BOTTOM MOUNT REFRIGERATORS

**36" Bottom Mount Panel Installed** Dimensions

REF36BMBIXLT left hinge REF36BMBIXRT right hinge

### Handle choices

Professional Series: PROHK36PI Master series: MASHK36PI Heritage Series: HERHK36PI



\* Maximum Overall Handle Dimension For detailed handle dimensions see page 100



### **36" Bottom Mount Panel Installed** Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

#### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V  | 60 Hz      | 550 W      | 4.8 Amp  |
|-------------------|--------|------------|------------|----------|
| Service           | 15 Amp | o dedicate | d circuit  |          |
| Power Connection  | NEMA   | 5-15P wi   | th 98" pov | ver cord |

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $\frac{3}{4}$  diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### **36" Bottom Mount Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100 mm) Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

### **36" Bottom Mount Panel Ready** Dimensions



REF36BMBIPLT left hinge REF36BMBIPRT right hinge

### Handle choices

Professional Series: PROHK36PI Master series: MASHK36PI Heritage Series: HERHK36PI



\* Maximum Overall Handle Dimension
\*\* 3/4" (19mm) Door Panel thickness
For custom panel dimensions see page 99
For detailed handle dimensions see page 100

### **36" Bottom Mount Panel Ready** Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 1532 lb (695 kg) |
|------------------------|------------------|
|                        |                  |

For panel ready bottom mount, do not exceed the maximum weight of 51 pounds (23 kg) for door panel and 25 pounds (11 kg) for drawer panel.

Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V  | 60 Hz      | 550 W      | 4.8 Amp  |
|-------------------|--------|------------|------------|----------|
| Service           | 15 Amp | dedicate   | d circuit  |          |
| Power Connection  | NEMA   | 5 - 15P wi | th 98" pov | ver cord |

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is 3/4" diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### **36" Bottom Mount Panel Ready** Flush installation



TOP VIEW b



SIDE VIEW



#### FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100 mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

\* 36 1/8" (917) for framed-in installation.

5 3/4" (146) + 1"(25) -

19 5/8" (500)

\* Maximum Overall Handle Dimension

For detailed handle dimensions see page 100



### **30" Bottom Mount Panel Installed** Dimensions

REF30BMBIXLT left hinge REF30BMBIXRT right hinge

### Handle choices

Professional Series: PROHK30PI Master series: MASHK30PI Heritage Series: HERHK30PI





### **30" Bottom Mount Panel Installed** Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

#### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V  | 60 Hz    | 470 W      | 4.1 Amp  |
|-------------------|--------|----------|------------|----------|
| Service           | 15 Amp | dedicate | d circuit  |          |
| Power Connection  | NEMA   | 5-15P wi | th 98" pov | wer cord |

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a <sup>1</sup>/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is 3/4" diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### **30" Bottom Mount Panel Installed** Flush installation



TOP VIEW b



SIDE VIEW



FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100 mm) Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

### **30" Bottom Mount Panel Ready** Dimensions



REF30BMBIPLT left hinge REF30BMBIPRT right hinge

### Handle choices

Professional Series: PROHK30PI Master series: MASHK30PI Heritage Series: HERHK30PI



\* Maximum Overall Handle Dimension
\*\* 3/4" (19mm) Door Panel thickness
For custom panel dimensions see page 99
For detailed handle dimensions see page 100

### **30" Bottom Mount Panel Ready** Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 1257 lb (570 kg) |
|------------------------|------------------|
|                        |                  |

For panel ready bottom mount, do not exceed the maximum weight of 51 pounds (23 kg) for door panel and 25 pounds (11 kg) for drawer panel.

Panel can have thickness ranging between <sup>3</sup>/<sub>4</sub>" (19 mm) and 1 1/8" (28 mm).

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V  | 60 Hz      | 470 W      | 4.1 Amp  |
|-------------------|--------|------------|------------|----------|
| Service           | 15 Amp | dedicate   | d circuit  |          |
| Power Connection  | NEMA   | 5 - 15P wi | th 98" pov | wer cord |

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is 3/4" diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### **30" Bottom Mount Panel Ready** Flush installation



TOP VIEW b



SIDE VIEW



#### FRONT VIEW



(a) Area to be left clear for the anti-tipping brackets - 5 1/2" x 4" (140x100 mm)

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

\* 30 1/8" (765) for framed-in installation.

### BOTTOM MOUNT MULTIPLE INSTALLATIONS





### Bottom Mount Multiple Installations Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

For panel ready bottom mount, do not exceed the maximum weight of 51 pounds (23 kg) for door panel and 25 pounds (11 kg) for drawer panel.

Panel can have thickness ranging between  $\frac{3}{4}$  (19 mm) and 1 1/8" (28 mm).

#### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only these appliances is recommended.

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $^{3}\!/\!_{4}$  " diameter but is metric threaded (NPT).

The system pressure must be between from 8 PSI to 75 PSI (between 0.5 bar and 5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### **60" Bottom Mount Double Configurations** Flush installation



### POSSIBLE COMBINATIONS REF30BMBIXRT REF30BMBIPRT REF30BMBIPRT REF30BMBIXRT REF30BMBIPRT REF30BMBIPRT

TOP VIEW <sup>b</sup>



### FRONT VIEW



a Area to be left clear for the anti-tipping brackets - 60"x4" (1524x100mm)

b Depth includes kitchen cabinet front panel

### **66" Bottom Mount Double Configurations** Flush installation



### POSSIBLE COMBINATIONS

| REF30BMBIXRT<br>REF36BMBIXLT |  |
|------------------------------|--|
| REF30BMBIXLT<br>REF36BMBIXRT |  |
| REF30BMBIPRT<br>REF36BMBIPLT |  |
|                              |  |

REF30BMBIPLT REF36BMBIPRT

REF30BMBIXRT REF36BMBIXRT

REF30BMBIPRT REF36BMBIPRT





REF30BMBIXLT REF36BMBIXLT

REF30BMBIPLT REF36BMBIPLT



#### TOP VIEW <sup>b</sup>



#### FRONT VIEW



a Area to be left clear for the anti-tipping brackets - 66"x4" (1676x100mm)

b Depth includes kitchen cabinet front panel

### 72" Bottom Mount Double Configurations Flush installation



### POSSIBLE COMBINATIONS REF36BMBIXRT REF36BMBIPRT REF36BMBIPRT REF36BMBIXRT REF36BMBIXRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT REF36BMBIPRT

TOP VIEW <sup>b</sup>



### FRONT VIEW



a Area to be left clear for the anti-tipping brackets - 72"x4" (1829x100mm)

b Depth includes kitchen cabinet front panel

### **48" Double Configurations\*** Flush installation



### POSSIBLE COMBINATIONS °

REF30BMBIPRT REF18WCPRL



REF30BMBIPLT REF18WCPRR



TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 48"x4" (1219x100mm)

b: Depth includes kitchen cabinet front panel.

c: Optional 48 inch bridge toe kick accessory is available. For details see page 75 Dimensions in parentheses are millimeters unless otherwise specified.

 $^{\ast}$  The combination of bottom mount and wine column is only available for panel ready models.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

### **54" Double Configurations\*** Flush installation



#### POSSIBLE COMBINATIONS

REF30BMBIPRT REF24WCPRL



REF30BMBIPLT REF24WCPRR



REF36BMBIPRT REF18WCPRL



REF36BMBIPLT REF18WCPRR



a Area to be left clear for the anti-tipping brackets - 54"x4" (1372x100mm)

b Depth includes kitchen cabinet front panel

TOP VIEW <sup>b</sup>



#### FRONT VIEW



Dimensions in parentheses are millimeters unless otherwise specified.

 $^{\ast}$  The combination of bottom mount and wine column is only available for panel ready models.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

### 60" Double Configurations\* Flush installation



#### POSSIBLE COMBINATIONS

REF36BMBIPRT REF24WCPRL



REF36BMBIPLT REF24WCPRR



TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 60"x4" (1524x100mm)

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.

 $^{\ast}$  The combination of bottom mount and wine column is only available for panel ready models.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

### **Custom Door Panel**



REARPANELDRILLING

#### CUSTOM HANDLES MOUNTING AREA



| CUSTOM HANDLE MOUNTING AREA<br>ON RIGHT SWING DOOR |                         | CUSTOM HANDLE MOUNTING AREA<br>ON LEFT SWING DOOR |
|--|-------------------------|---|
|  | STOM HAND<br>DUNTING AR |   |
|  |                         |   |

|   | 36"           | 30"           |
|---|---------------|---------------|
| Α | 35 3/4" (908) | 29 3/4" (756) |
| В | 16 1/2" (418) | 13 1/2" (343) |
| С | 14" (354.5)   | 11" (279.5)   |
| D | 7 1/8" (182)  | 6" (152)      |

Dimensions in parentheses are millimeters unless otherwise specified. Minimum gap between custom door panels and adjacent cabir

Minimum gap between custom door panels and adjacent cabinetry is 1/8" (3).

### **Bottom Mount Refrigeration Handles**





#### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

### **Bottom Mount Refrigeration Handles**



PROFESSIONAL SERIES PROHK36PI PROHK30PI



MASTER SERIES MASHK36PI MASHK30PI

> 1 3/4 (45)

HERITAGE SERIES HERHK36PI HERHK30PI



BERTAZZONI HANDLES DRILLING ON 30" (75CM) FREEZER DRAWER



BERTAZZONI HANDLES DRILLING ON 36" (90CM) FREEZER DRAWER



#### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

# **V TIER LINE UP**



# **BUILT-IN REFRIGERATOR COLUMNS**

# TALLA

### **BUILT-IN COLUMNS**

Experience the ultimate design and technology with Bertazzoni's V tier columns. These masterpieces of style boast high-quality materials and attention to detail in all respects.

The reversible panel-ready doors<sup>(\*)</sup> are mounted on cutting-edge Hettich hinges, providing a seamless and weightless range of motion. With versatile installation options, you can create elegant configurations of the refrigerator, freezer and wine columns.

You can also customize your columns with optional stainless panels, handles, and finishes, available for every Series.

| 30"-24"<br>Panel Ready |  |   |
|------------------------|--|---|
| -allel Reauy           |  |   |
|                        |  |   |
|                        |  |   |
|                        |  |   |
|                        |  | U |
|                        |  |   |
|                        |  |   |

(\*) Exept 18" models.



For custom panel dimensions see page 116

For detailed handle dimensions see page 118

\* Depth without door

\*\* Maximum Overall Handle Dimension, 3/4" (19) Door Panel thickness

### **30" Refrigerator Column Panel Ready** Dimensions

REF30RCBPNV reversible hinges





Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available – SKU # SP30CX. A matching Carbonio panel kit is available - SKU # SP30CC.

### **30" Refrigerator Column Panel Ready** Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout. Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24 mm).

### For instructions of product combinations please see the Multiple Installation Section (page 112).

#### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support1200 lb (544 kg) |
|--|
|--|

#### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 112 W | 2 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |

#### PLUMBING REQUIREMENT

Bertazzoni Refrigerator Columns are provided with a water filter assembly which must be mounted on the bottom part of the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with water dispenser), use a 1/4" waterline with accessible shutoff valve.

The system pressure must be between from 25 PSI to 80 PSI (between 1.7 and 5.5 Bar). Different pressures can cause

malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see the product spec sheet.

### **30" Refrigerator Column Panel Ready** Flush installation



TOP VIEW **b** 



SIDE VIEW



#### FRONT VIEW



(a) Anti-tipping brackets included with appliance – 4"x3/16"

(c) Panel dimensions available on Door Panel Specs, Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

### 24" Refrigerator Column Panel Ready Dimensions

REF24RCBPNV reversible hinges





Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available – SKU # SP24CX. A matching Carbonio panel kit is available - SKU # SP24CC.

<sup>\*</sup> Depth without door \*\* Maximum Overall Handle Dimensio

 <sup>\*\*</sup> Maximum Overall Handle Dimension, 3/4" (19) Door Panel thickness
 For custom panel dimensions see page 137
 For detailed handle dimensions see page 139
# 24" Refrigerator Column Panel Ready Installation requirements



# INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout. Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 112).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support1200 lb (544 kg) |
|--|
|--|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 112 W | 2 Amp |  |
|-------------------|--------------------------------|-------|-------|-------|--|
| Service           | 15 Amp dedicated circuit       |       |       |       |  |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |  |

### PLUMBING REQUIREMENT

Bertazzoni Refrigerator Columns are provided with a water filter assembly which must be mounted on the bottom part of the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with water dispenser), use a 1/4" waterline with accessible shutoff valve.

The system pressure must be between from 25 PSI to 80 PSI (between 1.7 and 5.5 Bar). Different pressures can cause

malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see the product spec sheet.

Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Refrigerator Column Panel Ready Flush installation



TOP VIEW **b** 



SIDE VIEW



FRONT VIEW



(a) Anti-tipping brackets included with appliance – 4"x3/16"

(c) Panel dimensions available on Door Panel Specs, Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

# **BUILT-IN FREEZER COLUMNS**



24"-18" Panel Ready

bertazzoni.com | 111



# 24" Freezer Column Panel Ready **Dimensions**

# **REF24FCBIPNV**



### \* Depth without door

\*\* Maximum Overall Handle Dimension, 3/4" (19) Door Panel thickness For custom panel dimensions see page 137 For detailed handle dimensions see page 139

Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available – SKU # SP24CX. A matching Carbonio panel kit is available - SKU # SP24CC.



# 24" Freezer Column Panel Ready Installation requirements



### INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout. Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 112).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support1200 lb (544 kg) |  |
|--|--|
|  |  |

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

### TOP VIEW



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 160 W | 2 Amp |  |
|-------------------|--------------------------------|-------|-------|-------|--|
| Service           | 15 Amp dedicated circuit       |       |       |       |  |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |  |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted on the bottom part of the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with water dispenser), use a 1/4" waterline with accessible shut-off valve.

The system pressure must be between from 25 PSI to 80 PSI (between 1.7 and 5.5 Bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see the product spec sheet.

Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Freezer Column Panel Ready Flush installation



TOP VIEW<sup>b</sup>



SIDE VIEW



### FRONT VIEW



(a) Anti-tipping brackets included with appliance – 4"x3/16"

(c) Panel dimensions available on Door Panel Specs, Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

\*\* Maximum Overall Handle Dimension, 3/4" (19) Door Panel thickness For custom panel dimensions see page 116

For detailed handle dimensions see page 118

Dimensions in parentheses are millimeters unless otherwise

A matching Carbonio panel kit is available - SKU # SP18CC.

A matching stainless steel panel kit is available - SKU # SP18CX.

specified.

BUILT-IN FREEZER COLUMNS

# **18" Freezer Column Panel Ready** Dimensions

REF18FCBIPRV left hinge REF18FCBIPRV right hinge





# **18" Freezer Column Panel Ready** Installation requirements



# INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout. Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 112).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 1200 lb (544 kg) |
|------------------------|------------------|
|------------------------|------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 160 W | 2 Amp |  |
|-------------------|--------------------------------|-------|-------|-------|--|
| Service           | 15 Amp dedicated circuit       |       |       |       |  |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |  |

### PLUMBING REQUIREMENTS

Bertazzoni Freezer Columns are provided with a water filter assembly which must be mounted on the bottom part of the unit.

The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with water dispenser), use a 1/4" waterline with accessible shut-off valve.

The system pressure must be between from 25 PSI to 80 PSI (between 1.7 and 5.5 Bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see the product spec sheet.

Dimensions in parentheses are millimeters unless otherwise specified.

# **18" Freezer Column Panel Ready** Flush installation



TOP VIEW<sup>b</sup>



SIDE VIEW



FRONT VIEW



(a) Anti-tipping brackets included with appliance – 4"x3/16"

(c) Panel dimensions available on Door Panel Specs, Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

# **BUILT-IN WINE COLUMNS**



24" - 18" Panel Ready







# 24" Wine Column Panel Ready Dimensions



\* Maximum Overall Handle Dimension

\*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 137

For detailed handle dimensions see page 139

Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available – SKU #SP24WXV. A matching Carbonio panel kit is available - SKU # SP24WCC.



# 24" Wine Column Panel Ready Installation requirements



# INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 3/4" (19 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support1200 lb (544 kg) | Required floor support |
|--|------------------------|
|--|------------------------|

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 150 W | 1.5 Amp |  |
|-------------------|--------------------------------|-------|-------|---------|--|
| Service           | 15 Amp dedicated circuit       |       |       |         |  |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |         |  |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# 24" Wine Column Panel Ready Flush installation



TOP VIEW



SIDE VIEW



### FRONT VIEW



(a) Anti-tipping brackets included with appliance - 4" x 3/16"

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

# **18" Wine Column Panel Ready** Dimensions



REF18WCBPLV left hinge REF18WCBPRV right hinge



\* Maximum Overall Handle Dimension \*\* 3/4" (19mm) Door Panel thickness

For custom panel dimensions see page 137

For detailed handle dimensions see page 139

Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available – SKU #SP18WXV. A matching Carbonio panel kit is available - SKU # SP18WCC.

# **18" Wine Column Panel Ready** Installation requirements



# INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout.

Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliance and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product. For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 3/4" (19 mm).

# For instructions of product combinations please see the Multiple Installation Section (page 59).

# CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 1200 lb (544 kg) |
|------------------------|------------------|
|                        |                  |

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.



FRONT VIEW



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 150 W | 1.5 Amp |  |
|-------------------|--------------------------------|-------|-------|---------|--|
| Service           | 15 Amp dedicated circuit       |       |       |         |  |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |         |  |

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# **18" Wine Column Panel Ready** Flush installation



TOP VIEW b



SIDE VIEW



# FRONT VIEW



(a) Anti-tipping brackets included with appliance - 4" x 3/16"

(c) Panel dimensions available on Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

# **COLUMNS MULTIPLE INSTALLATIONS**





# Multiple installations Installation requirements



# INSTALLATION

All Bertazzoni columns can be installed in a standard 25" depth cutout. Finish the edges of the opening because they may be visible when the door is open.

For a built-in installation, to cover gaps between the appliances and the adjacent cabinets, special side profiles are factoryinstalled and covering frames are provided with the product.

For panel ready columns, do not exceed the maximum weight of 66 pounds (30 kg) for door panel. Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24m).

# For instructions of product combinations please see the Multiple Installation Section (page 112).

### CABINET REQUIREMENT

Installation of the appliances must be performed in accordance with the provisions of applicable legislation.

Be sure that support of these appliances is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of all the appliances when in use. Please see any single product installation manual for required floor support.

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

### TOP VIEW



A separate 15 Amp circuit breaker servicing only these appliances is recommended.

### PLUMBING REQUIREMENTS

Bertazzoni Refrigerator and Freezer Columns are provided with a water filter assembly which must be mounted on the bottom part of the unit.

The appliances must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with water dispenser), use a 1/4" waterline with accessible shutoff valve.

The system pressure must be between from 25 PSI to 80 PSI (between 1.7 and 5.5 Bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see the product spec sheet.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.



### POSSIBLE COMBINATIONS °

REF24RCBPNV REF18FCBIP(L/R)V



REF24RCBPNV REF18WCBP(L/R)V



TOP VIEW <sup>b</sup>



### FRONT VIEW



a: Anti-tipping brackets included with appliance – 42"x3/16" b: Depth includes kitchen cabinet front panel. Dimensions in parentheses are millimeters unless otherwise specified.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations.

No additional accessories are needed.





### TOP VIEW <sup>b</sup>



### FRONT VIEW



a: Anti-tipping brackets included with appliance - 48"x3/16"b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations.

No additional accessories are needed.



# POSSIBLE COMBINATIONS

REF30RCBPNV REF24WCBPNV



### TOP VIEW <sup>b</sup>



### FRONT VIEW



a: Anti-tipping brackets included with appliance - 54"x3/16"b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



# POSSIBLE COMBINATIONS

REF24RCBPNV REF18FCBIP(L/R)V REF18WCBP(L/R)V









TOP VIEW <sup>b</sup>



### FRONT VIEW



a: Anti-tipping brackets included with appliance - 60"x3/16"b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



# POSSIBLE COMBINATIONS

REF30RCBPNV REF18FCBIP(L/R)V REF18WCBP(L/R)V





REF24RCBPNV REF24FCBIPNV REF18WCBP(L/R)V







TOP VIEW b



### FRONT VIEW



a: Anti-tipping brackets included with appliance - 66"x3/16"b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.



# POSSIBLE COMBINATIONS

REF30RCBPNV REF24FCBIPNV REF18WCBP(L/R)V



REF30RCBPNV REF18FCBIP(L/R)V REF24WCBPNV





REF24RCBPNV REF24FCBIPNV REF24WCBPNV



a: Anti-tipping brackets included with appliance - 72"x3/16"b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

### TOP VIEW <sup>b</sup>



### FRONT VIEW





# POSSIBLE COMBINATIONS

REF30RCBPNV REF24FCBIPNV REF24WCBPNV









TOP VIEW <sup>b</sup>



### FRONT VIEW



a: Anti-tipping brackets included with appliance - 78"x3/16"b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.

# **Custom Door Panel**



# 

COLUMNS REAR PANEL DRILLING

CUSTOM HANDLES MOUNTING AREA

The drilling templates for the panels are included in the refrigerator packaging.

|   | 30"              | 24"              | 18"              |
|---|------------------|------------------|------------------|
| Α | 29 3/4" (756)    | 23 3/4" (603)    | 17 3/4" (451)    |
| В | 79 15/16" (2030) | 79 15/16" (2030) | 79 15/16" (2030) |
| С | 6" (152)         | 4 3/4" (121)     | 3 5/8" (92)      |

Dimensions in parentheses are millimeters unless otherwise specified. Minimum gap between custom door panels and adjacent cabinetry is 1/8" (3).

# **Recommended Installations**





# **Refrigeration Handles**





### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

Dimensions in parentheses are millimeters unless otherwise specified.

# BUILT-IN BOTTOM MOUNT AND FRENCH DOOR REFRIGERATORS



Experience the perfect combination of design and technology with Bertazzoni's Premium tier refrigerators. These masterpieces of style reflect our meticulous attention to detail and are designed to retain your food's nutritional value, vitamins, minerals, and texture for longer.

With a true flush installation in a standard depth cabinet and reversible panel-ready doors, they seamlessly integrate with any adjacent cabinetry. You can even install them side-by-side with CTXV connection kit, doubling your refrigerator space. Customize your refrigerators with optional stainless panels and Professional, Master, or Heritage Series handles to match your other kitchen appliances. Our 36" and 30" bottom-mount models and 36" French door refrigerator feature Hettich hinges that allow a minimal vertical gap of 1/8" between adjacent front cabinet panels, creating clean lines in your kitchen.

| 36"<br>French Door | 36"<br>Panel Ready | 30"<br>Panel Ready |  |
|--------------------|--------------------|--------------------|--|
|                    |                    |                    |  |



# **36" French Door Bottom Mount Panel Ready** Dimensions



# Handle choices

Professional Series: HK36PROFDBXV Master series: HK36MASFDBXV Heritage Series: HK36HERFDBXV



Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available - SKU# SP36FDX/24. A matching Carbonio panel kit is available - SKU # SP36FDCV



# **36" French Door Bottom Mount Panel Ready** Installation requirements



# CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

For panel ready french door refrigerator, do not exceed the maximum weight of 44 pounds (20 kg) for door panels and 20 pounds (9 kg) for drawer panel.

Panels can have a thickness of 3/4" (19 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 3/4" (19 mm).

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 120 W | 3 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |

### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is 3/4" diameter but is metric threaded (NPT).

The system pressure must be between from 25 to 80 PSI (between 1.7 and 5.5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

Dimensions in parentheses are millimeters unless otherwise specified.

# **36" French Door Bottom Mount Panel Ready** Flush installation



TOP VIEW **b** 



SIDE VIEW



FRONT VIEW



(a) Anti-tipping brackets included with appliance – 4"x3/16"

(c) Panel dimensions available on Door Panel Specs, Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.
# **36" Bottom Mount Panel Ready** Dimensions

REF36BMBZPNV reversible hinge

### Handle choices

Professional Series: PROHK36PI Master series: MASHK36PI Heritage Series: HERHK36PI



\* Maximum Overall Handle Dimension
\*\* 15/16" (24mm) Door Panel thickness
For custom panel dimensions see page 137
For detailed handle dimensions see page 138

Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available - SKU # SP36BMX.



### **36" Bottom Mount Panel Ready** Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

For panel ready bottom mount refrigerator, do not exceed the maximum weight of 35 pounds (16 kg) for door panel and 20 pounds (9 kg) for drawer panel.

Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24 mm).

#### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 120 W | 3 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is 3/4" diameter but is metric threaded (NPT).

The system pressure must be between from 25 to 80 PSI (between 1.7 and 5.5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

# **36" Bottom Mount Panel Ready** Flush installation



TOP VIEW<sup>b</sup>



SIDE VIEW



FRONT VIEW



(a) Anti-tipping brackets included with appliance – 4"x3/16"

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

# **30" Bottom Mount Panel Ready** Dimensions

REF30BMBZPNV reversible hinge REF30BMBPNB reversible hinge

### Handle choices

Professional Series: PROHK30PI Master series: MASHK30PI Heritage Series: HERHK30PI



Dimensions in parentheses are millimeters unless otherwise specified.

A matching stainless steel panel kit is available - SKU # SP30BMX.

\* Maximum Overall Handle Dimension
\*\* 15/16" (24mm) Door Panel thickness
For custom panel dimensions see page 137
For detailed handle dimensions see page 138



### **30" Bottom Mount Panel Ready** Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

| Required floor support | 1200 lb (544 kg) |
|------------------------|------------------|
|                        |                  |

For panel ready combi bottom mount, do not exceed the maximum weight of 35 pounds (16 kg) for door panel and 20 pounds (9 kg) for drawer panel.

For a flush installation, cabinet panels should not be thicker than 15/16" (24 mm).

### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.



A separate circuit breaker servicing only this appliance is recommended.

| Electrical supply | 115 V                          | 60 Hz | 120 W | 3 Amp |
|-------------------|--------------------------------|-------|-------|-------|
| Service           | 15 Amp dedicated circuit       |       |       |       |
| Power Connection  | NEMA 5-15P with 90" power cord |       |       |       |

#### PLUMBING REQUIREMENT

Bertazzoni Bottom Mount refrigerators are provided with a water filter assembly which must be mounted inside the unit. The appliance must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with ice maker) a 1/4" waterline with accessible shut-off valve must be supplied.

The solenoid connection on the appliance is  $^{3}\!\!/\!\!/$  diameter but is metric threaded (NPT).

The system pressure must be between from 25 to 80 PSI (between 1.7 and 5.5 bar). Different pressures can cause malfunctions or leaks in the water system.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

# **30" Bottom Mount Panel Ready** Flush installation



TOP VIEW **b** 



SIDE VIEW







(a) Anti-tipping brackets included with appliance – 4"x3/16"

(c) Panel dimensions available on Door Panel Specs, Built-in Food Preservation Design Guide or Installation Manual Dimensions in parentheses are millimeters unless otherwise specified.

b: depth includes kitchen cabinet front panel.

# BOTTOM MOUNTS MULTIPLE INSTALLATIONS





# Bottom Mount Multiple installations Installation requirements



### CABINET REQUIREMENT

Installation of the appliance must be performed in accordance with the provisions of applicable legislation.

Be sure that support of this appliance is perpendicular to the front facing of the wall or cabinet before you perform the installation.

The floor must be flat and must be capable of supporting the weight of the appliance when in use.

For panel ready bottom mount, do not exceed the maximum weight of 35/44 pounds (16/20 kg) for door panel/s and 20 pounds (9 kg) for drawer panel.

Panels can have a thickness ranging between 3/4" (19 mm) and 1 1/2" (38 mm). For a flush installation in 25" deep cabinets, custom door panels should not be thicker than 15/16" (24 mm).

#### ELECTRICAL REQUIREMENT

The installation must comply with all applicable electrical codes. A properly-grounded horizontally-mounted electrical receptacle should be installed.

Place the electrical supply flush with the back wall and within the shaded area shown in the illustrations.

Placement within the opening may require additional cabinet depth.

#### TOP VIEW



A separate circuit breaker servicing only these appliances is recommended.

#### PLUMBING REQUIREMENT

The appliances must be connected only to a potable water supply system.

To connect to water supply system (for appliances equipped with water dispenser), use a 1/4" waterline with accessible shut-off valve.

The system pressure must be between from 25 PSI to 80 PSI (between 1.7 and 5.5 Bar). Different pressures can cause malfunctions or leaks in the water system.

For information on how to purchase the water filter, please see the product spec sheet.

For detailed installation specifications consult the multiple installation requirements page or each single product installation manual.

# **60" Bottom Mount Double Configurations** Flush installation



### POSSIBLE COMBINATIONS

REF30BMBZPNV REF30BMBZPNV

REF30BMBPNB REF30BMBPNB







TOP VIEW b



FRONT VIEW



a Anti-tipping brackets included with appliance - 60"x3/16"

b Depth includes kitchen cabinet front panel

# **66" Bottom Mount Double Configurations** Flush installation



### POSSIBLE COMBINATIONS

REF30BMBZPNV REF36BMBZPNV







TOP VIEW b



#### FRONT VIEW



a Anti-tipping brackets included with appliance - 66"x3/16"

b Depth includes kitchen cabinet front panel

# 72" Bottom Mount Double Configurations Flush installation



### POSSIBLE COMBINATIONS

REF36BMBZPNV REF36BMBZPNV







TOP VIEW b



#### FRONT VIEW



a Anti-tipping brackets included with appliance - 72"x3/16"

b Depth includes kitchen cabinet front panel

# **48" Double Configurations** Flush installation



### POSSIBLE COMBINATIONS °

REF30BMBZPNV REF18WCBPLV



REF30BMBZPNV REF18WCBPRV



TOP VIEW <sup>b</sup>



#### FRONT VIEW



a: Area to be left clear for the anti-tipping brackets - 48"x 3/16"

b: Depth includes kitchen cabinet front panel.

Dimensions in parentheses are millimeters unless otherwise specified.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

# **54" Double Configurations** Flush installation



### POSSIBLE COMBINATIONS



REF30BMBZPNV REF24WCBPNV



REF36BMBZPNV REF18WCBPLV

REF36BMBZPNV REF18WCBPRV

REF36FDBZPNV/24 REF18WCBPRV

REF36FDBZPNV/24 REF18WCBPLV



### TOP VIEW <sup>b</sup>



#### FRONT VIEW



a Area to be left clear for the anti-tipping brackets - 54"x 3/16"

b Depth includes kitchen cabinet front panel

Dimensions in parentheses are millimeters unless otherwise specified.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

# **60" Double Configurations** Flush installation



### POSSIBLE COMBINATIONS



REF36BMBZPNV REF24WCBPNV





REF36FDBZPNV/24 REF24WCBPNV



a: Area to be left clear for the anti-tipping brackets – 60"x 3/16"

b: Depth includes kitchen cabinet front panel.

TOP VIEW <sup>b</sup>



#### FRONT VIEW



Dimensions in parentheses are millimeters unless otherwise specified.

All Freezer and Wine Columns are supplied with a vertical connector trim for multiple columns installations. No additional accessories are needed.

### French Door Custom Door Panel



CUSTOM HANDLES MOUNTING AREA

#### REARPANELDRILLING

The drilling templates for the panels are included in the refrigerator packaging.



|   | 36"             |
|---|-----------------|
| Α | 35 11/16" (907) |
| В | 17 3/4" (451)   |
| С | 51 1/16" (1297) |
| D | 28 11/16" (729) |
| Е | 7 1/8" (182)    |

Dimensions in parentheses are millimeters unless otherwise specified. Minimum gap between custom door panels and adjacent cabinetry is 1/8" (3.5).

# **Bottom Mount Custom Door Panel**



#### 36" & 30" BOTTOM MOUNT REAR PANEL DRILLING

The drilling templates for the panels are included in the refrigerator packaging.





**CUSTOM HANDLES** 

**MOUNTING AREA** 

|   | 36"             | 30"             |
|---|-----------------|-----------------|
| Α | 35 3/4" (908)   | 29 3/4" (756)   |
| В | 51 1/16" (1297) | 51 1/16" (1297) |
| С | 28 11/16" (729) | 28 11/16" (729) |
| D | 7 1/8" (182)    | 6" (152)        |

Minimum gap between custom door panels and adjacent cabinetry is 1/8" (3).

### **French Door Refrigeration Handles**



**MASTER SERIES PROFESSIONAL SERIES** HERITAGE SERIES HK36MASFDBXV HK36PROFDBXV **HK36HERFDBXV** HK36PROFDBTV (31) 1/2 (37) (45) 2 3/8 (59) **BERTAZZONI HANDLES** BERTAZZONI HANDLES DRILLING ON RIGHT SWING DOOR DRILLING ON LEFT SWING DOOR 2 3/16 (55) 2 3/16 (55) 35 3/8' 35 3/8 7 13/16 (198.5 7 13/16'

#### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

### **French Door Refrigeration Handles**





#### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

### **Bottom Mount Refrigeration Handles**





#### HANDLE INSTALLATION ON CUSTOM PANELS

In case a custom panel is to be mounted on any of the models listed below with Bertazzoni handles, it will be necessary to install M5 x 0.8 mm brass tapping inserts in order to secure the handle properly on the custom panel.

Recommended drill bit size to drill the pilot hole is 3/8". Suitable inserts can be ordered at **www.encompass.com**  Part Number: 95631A100, contains n°4 M5 brass hardwood inserts and 1 M5 installation bit.

Do not use a power tool to mount the inserts. Installation of the inserts with improperly calibrated power tools risk damaging the panels.

# Bottom Mount Refrigeration Handles



PROFESSIONAL SERIES PROHK36PI PROHK30PI MASTER SERIES MASHK36PI MASHK30PI HERITAGE SERIES HERHK36PI HERHK30PI







BERTAZZONI HANDLES DRILLING ON 30" (75CM) FREEZER DRAWER



BERTAZZONI HANDLES DRILLING ON 36" (90CM) FREEZER DRAWER



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