# Perlick



PERLICK CR24 COLUMN REFRIGERATION

PLANNING GUIDE



#### ALL THE DELICIOUS DETAILS OF THE NEW PERLICK CR24 COLUMN REFRIGERATION

Enjoy the flexibility of Perlick column refrigeration by mixing and matching units to create custom storage for food, wine and beverages. Columns can be installed individually or installed side-by-side in a pair or more to serve any sized kitchen.

The following provides installation guidance for planning your space. For complete installation instructions, please refer to the column installation guide on **perlick.com/residential**.

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#### **CR24R COLUMN REFRIGERATOR**

CR24R-1-2L	All Refrigerator, Solid Overlay Door, Hinged Left
CR24R-1-2R	All Refrigerator, Solid Overlay Door, Hinged Right

# CR24W COLUMN WINE RESERVE, SINGLE ZONE

CR24W-1-4L	Wine Reserve, Single Zone, Glass Overlay Door, Hinged Left
CR24W-1-4R	Wine Reserve, Single Zone, Glass Overlay Door,

#### **CR24F COLUMN FREEZER**

CR24F-1-2L	All Freezer, Solid Overlay Door, Hinged Left
CR24F-1-2R	All Freezer, Solid Overlay Door, Hinged Right

# CR24D COLUMN WINE RESERVE, DUAL ZONE

	Wine Reserve, Dual Zone, Glass Overlay Door, Hinged Left
	Wine Reserve, Dual Zone, Glass Overlay Door, Hinged Right



### CR24 COLUMN REFRIGERATION ACCESSORIES A B

CR-ACC-24SEPR/L	Stainless Steel Exterior Finishing Panels (for left or right side of exposed column)	•	
CR-ACC-D1	Dual Installation Kit (Handle-to-Handle)-(includes antisweat heat mat)		•
CR-ACC-TRIM	Built-in Trim Kit (left and right finish trim kit for built-in columns)		•
CR-SS-24PDL/R	Stainless Steel Solid Door Panel w/Two Tone Perlick Pro Handle (left or right hinge - available for 4" or 6" toe kicks)		•
CR-SG-24PDL/R	Stainless Steel Glass Door Panel w/Two Tone Perlick Pro Handle (left or right hinge - available for 4" or 6" toe kicks)		•
CR-PRO-HANDLE	Two Tone Perlick Pro Handle (when sold separately for use with customer-supplied door panel)		•

A FACTORY INSTALLED B FIELD INSTALLED

### HEAT MAT REQUIREMENTS FOR MULTI-UNIT INSTALLATIONS

If installing a freezer side-byside with a refrigerator or wine column, a dual installation kit (CR-ACC-D1) is required. The heat mat is installed between the units to prevent condensation and does not require a dedicated outlet.

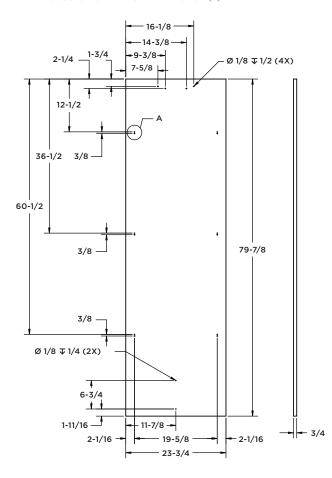
#### **DOOR OVERLAY PANELS**

Perlick CR24 column refrigeration comes ready to accept a customer-supplied door overlay panel and customer-supplied handle. A minimum 5/8" thick panel is required, however, the thickness can increase provided the panel does not exceed a weight of 65 lbs. The depth of each model is 24" without a finished overlay, so be sure to allow for panel thickness when planning the finished opening depth.

This guide includes solid and glass door templates with 4" and 6" toe kicks. Please note that when installing a panel thicker than 3/4", a 90° stop may be required to prevent damage to both the unit and surrounding cabinetry.

# SOLID DOOR OVERLAY TEMPLATE FOR 4" TOE KICK

Measurements shown in inches (")

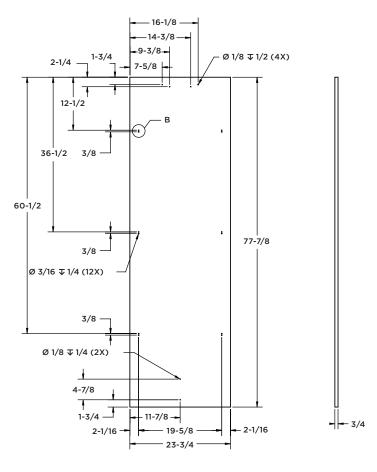


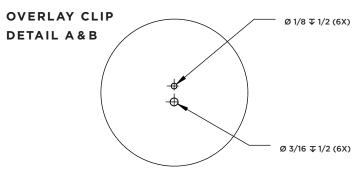
#### **REVEALS**

Reveals between panels can vary -1/8" is the minimum. As reveals between cabinetry and the unit decrease, severe finger pinching can occur while the door is closing.

# SOLID DOOR OVERLAY TEMPLATE FOR 6" TOE KICK

Measurements shown in inches (")





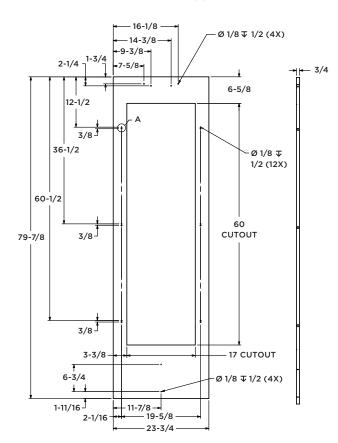
# **GLASS DOOR OVERLAY TEMPLATE**

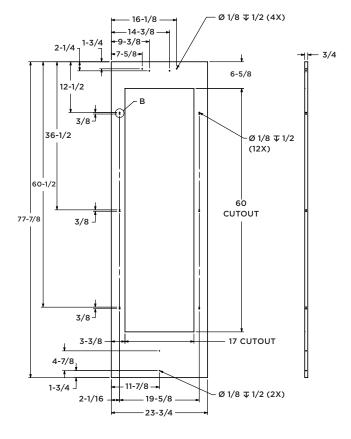
Measurements shown in inches (")

# FOR 4" TOE KICK

### **GLASS DOOR OVERLAY TEMPLATE** FOR 6" TOE KICK

Measurements shown in inches (")

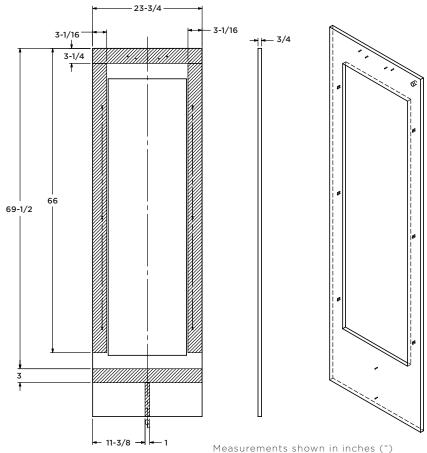




## **SCREW ZONE** FOR DOOR OVERLAY **TEMPLATES**

Shaded areas (shown right) should provide enough thickness for wood screws for overlay attachment bracket.

Door handle must be attached to overlay panel prior to installing panel onto the unit. Mounting screws for the handle should be recessed or countersunk into the back side of the overlay panel.





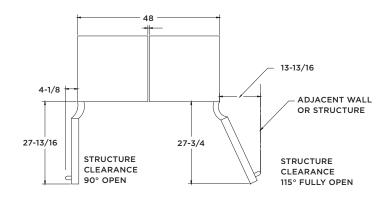
#### INSTALLING PERLICK COLUMN REFRIGERATION

Designed specifically to be integrated into cabinetry, Perlick column refrigeration brings commercial-grade performance and preservation to any style of kitchen. Columns can be installed separately, or in side-by-side installations to create custom modular refrigeration.

The following diagrams show various ways to install Perlick column refrigeration and provide information on producing custom overlay panels.

# ADJACENT WALL MINIMUM CLEARANCE REQUIREMENTS

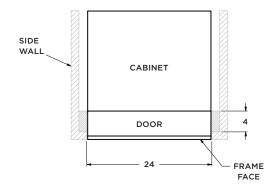
If installing column next to adjacent wall, take care to observe minimum required clearances to avoid inteference when opening the door. Please note the clearances indicated are based on a standard 3/4" thick door panel and Perlick Two Tone Pro Handle (CR-PRO-HANDLE). Varying door depths and dimensions of customer-provided handle may change the required dimensions.

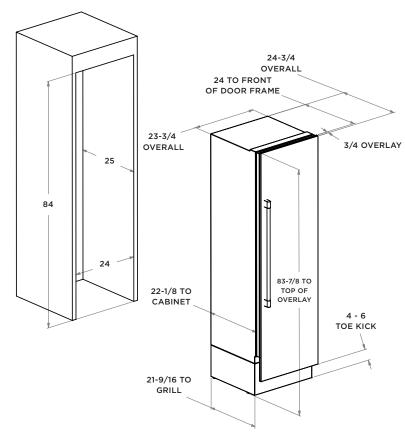


# OPENING DIMENSIONS FOR A SINGLE UNIT

Perlick columns allow you the freedom to install refrigeration separately anywhere in the kitchen.

Columns are designed to be integrated into cabinetry, however, factory installed stainless steel side panels are available for installations where the side of the column is exposed.

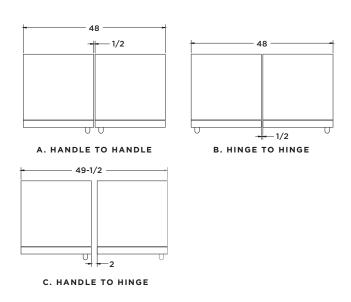


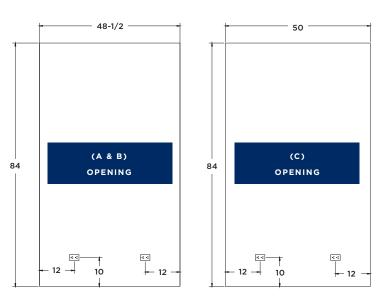


Measurements shown in inches (")

#### OPENING DIMENSIONS FOR INSTALLING TWO UNITS SIDE-BY-SIDE

Perlick columns can be installed side-by-side in a variety of configurations provided the following installation specifications are met. Hinge/handle locations and adjacency to walls/structure must be taken into consideration during the planning process. Choose your desired column configuration on the left and match to the opening (blue label) drawing on the right for the proper cutout dimensions (applies to units installed both with or without dual installation kit.)



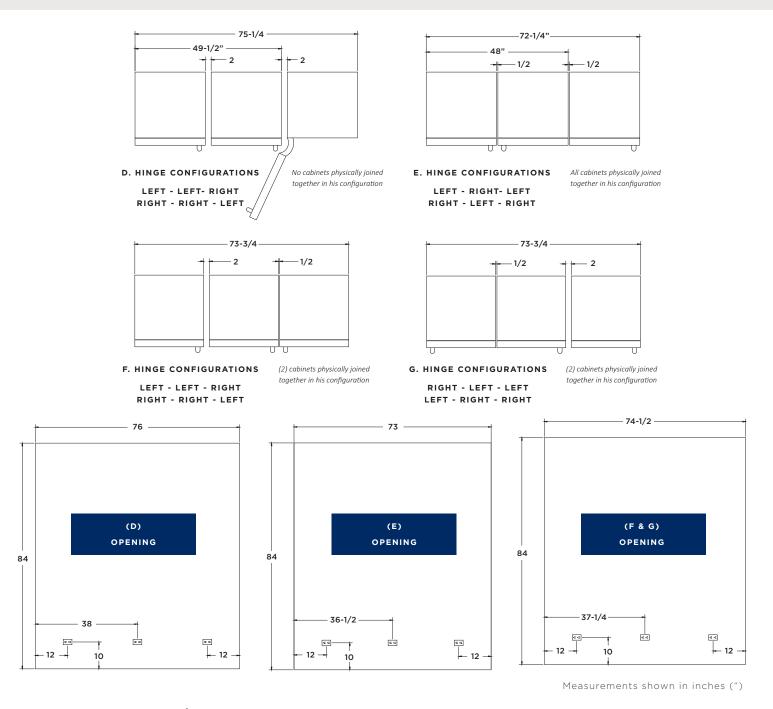


Measurements shown in inches (")

#### OPENING DIMENSIONS FOR INSTALLING THREE UNITS SIDE-BY-SIDE

As with dual installations, choose your desired column configuration below and match to the opening (blue label) drawing for the proper cutout dimensions (applies to units installed both with or without dual installation kit.)

For installations involving more than three cabinets, combine the opening dimensions for the openings which correspond to the combined Hinge and Handle combinations shown in this guide.



Visit perlick.com/residential for the latest information on how to install Perlick CR24 column refrigeration. To purchase Perlick accessories, contact your local Perlick Residential dealer.

