



2017 OUTDOOR KITCHEN PLANNING GUIDE





Viking Professional **OUTDOOR KITCHEN**

The Viking Professional outdoor products offer everything you'd expect to find in a kitchen – except the walls. Of course, our heavy-duty gas grills are the pinnacle of barbecue, but you might be surprised to find products like warming drawers, undercounter refrigerators, and even vent hoods in the backyard. Mother Nature likes to entertain too.



GRILL BASE – 30" DEPTH

- Commercial-type construction, design and styling
- Constructed completely of heavy-duty stainless steel
- Fully concealed door hinges
- Professional-style handles match Viking outdoor appliances
- Drawers equipped with full extension slides
- Heavy-duty adjustable legs
- Optional toe kick included
- Two year outdoor warranty

VQBO4121

- 41 7/8"W. x 29 7/8"D. x 34 1/2"H. grill base
- For use with any Viking 42"W. Outdoor 5 Series grill
- Shipping wt. 235 lb (106.6 kg)

VQBO5322

- 53 7/8"W. x 29 7/8"D. x 34 1/2"H. grill base
- For use with any Viking 54"W. Outdoor 5 Series grill
- Shipping wt. 279 lb (126.6 kg)



VQBO4121



VQBO5322

*Note - grill is not included with the cabinet and must be purchased separately. All cabinets **must** be installed with locally supplied countertops.

GRILL BASE WITH WARMING DRAWER ACCESS – 30" DEPTH

- Commercial-type construction, design and styling
- Constructed completely of heavy-duty stainless steel
- Fully concealed door hinges
- Professional-style handles match Viking outdoor appliances
- Drawers equipped with full extension slides
- Heavy-duty adjustable legs
- Optional toe kick included
- Two year outdoor warranty

VQWO4120

- 41 7/8"W. x 29 7/8"D. x 34 1/2"H. grill base with warming drawer
- For use with any Viking 42"W. Outdoor 5 Series grill and 36"W. outdoor warming drawer
- Shipping wt. 226 lb (102.5 kg)

VQWO5311

- 53 7/8"W. x 29 7/8"D. x 34 1/2"H. grill base
- For use with any Viking 54"W. Outdoor 5 Series grill and 36"W. outdoor warming drawer
- Shipping wt. 265 lb (120.2 kg)



VQWO4120



VQWO5311

*Note - neither grill nor warming drawer is included with the cabinet and must be purchased separately. All cabinets **must** be installed with locally supplied countertops.

DOUBLE SIDE BURNER BASE – 30" DEPTH

- Commercial-type construction, design and styling
- Constructed completely of heavy-duty stainless steel
- Fully concealed door hinges
- Professional-style handles match Viking outdoor appliances
- Heavy-duty adjustable legs
- Optional toe kick included
- Two year outdoor warranty

VBBO1601

- 16"W. x 29 7/8"D. x 34 1/2"H. side burner base
- For use with Viking Outdoor double side burners
- Shipping wt. 104 lb (47.2 kg)



VBBO1601

*Note - the VGSB burners are not included with the cabinet and **must** be purchased separately. All cabinets must be installed with locally supplied countertop.

WOK BASE – 30" DEPTH

- Commercial-type construction, design and styling
- Constructed completely of heavy-duty stainless steel
- Fully concealed door hinges
- Professional-style handles match Viking outdoor appliances
- Heavy-duty adjustable legs
- Optional toe kick included
- Two year outdoor warranty

VBBO2602

- 26"W. x 29 7/8"D. x 34 1/2"H. multi-use base
- For use with Viking Outdoor wok
- Shipping wt. 160 lb (72.6 kg)



VBBO2602

*Note - appliance is not included with the cabinet and must be purchased separately. All cabinets must be installed with locally supplied countertop.

UNDERCOUNTER REFRIGERATION BASE – 30" DEPTH

- Commercial-type construction, design and styling
- Constructed completely of heavy-duty stainless steel
- Heavy-duty adjustable legs
- Optional toe kick included
- Two year outdoor warranty

VURO3200

- 32"W. x 30"D. x 34 1/2"H. refrigeration base
- For use with Viking 24"W. refrigeration products
- Shipping wt. 125 lb (56.7 kg)



VURO3200

*Note – refrigeration units are not included and must be purchased separately. All cabinets must be installed with locally supplied countertops.

OUTDOOR STAINLESS STEEL BASE CABINETS – 30" DEPTH

- Commercial-type construction, design and styling
- Constructed completely of heavy-duty stainless steel
- Fully concealed door hinges
- Professional-style handles match Viking outdoor appliances
- Heavy-duty adjustable legs
- Optional toe kick included
- Two year outdoor warranty
- For general use in cabinet runs

VBO1811 – BASE CABINET

- 18"W. x 29 7/8"D. x 34 1/2"H. base cabinet
- Shipping wt. 141 lb (63.7 kg)

VB01830 – DRAWER CABINET

- 18"W. x 29 7/8"D. x 34 1/2"H. base cabinet
- Shipping wt. 156 lb (70.8 kg)

VSBO2402 – SINK BASE CABINET

- 24"W. x 29 7/8"D. x 34 1/2"H. sink base cabinet
- Shipping wt. 165 lb (74.8 kg)

VTPO1810 – TRASH PULLOUT CABINET

- 18"W. x 29 7/8"D. x 34 1/2"H. trash pullout base cabinet
- Shipping wt. 145 lb (65.8 kg)



VBO1811



VB01830



VSBO2402



VTPO1810

* All cabinets must be installed with locally supplied countertop. Sink and faucet are not supplied with VSBO2402.

FILLER STRIPS

- Attach between cabinets to separate cabinets and create turns
- Sides are to be mounted flush with doors and not the cabinet face
- Optional toe kick included
- Two year outdoor warranty

VCF90

- Each side is 2 3/4"W.
- Corner filler strip for use in 90° cabinet bends
- Shipping wt. 5 lb (2.3 kg)

VCF135

- Each side is 2 3/4"W.
- Corner filler strip for use in 135° cabinet bends
- Shipping wt. 5 lb (2.3 kg)

VFLR4

- 3 3/4"W.
- General filler strip used to separate appliance based cabinets
- Shipping wt. 5 lb (2.3 kg)

VFLR8

- 8"W.
- General filler strip used to separate appliance based cabinets
- Shipping wt. 9 lb (4.1 kg)

VOCF90

- Each side is 8"W.
- Shipped with two unattached back panels
- Outer corner filler strip used to connect two back panels at a 90° angle and add countertop support
- Shipping wt. 40 lb (18.1 kg)

VOCF135

- Each side is 4"W.
- Shipped with two unattached back panels
- Outer corner filler strip used to connect two back panels at a 135° angle and add countertop support
- Shipping wt. 40 lb (18.1 kg)

CABINET SIDE PANELS

- Heavy-duty stainless steel
- Used to finish sides of base cabinets at the end of the cabinet run
- Fit flush into recessed sides of cabinets
- Optional toe kick included
- Two year outdoor warranty

VSP30

- 30"W. x 29 3/4"H. multi-use base
- Shipping wt. 16 lb (7.3 kg)

VIKING BACK PANELS FOR USE IN CUSTOM ISLAND APPLICATIONS

- Heavy-duty stainless steel
- For use in custom island installations
- Individual back panels for each Viking outdoor cabinet
- 3/4" thickness will add to the depth of the cabinetry
- Optional toe kick included
- Two year outdoor warranty

VBP16

- 16"W. back panel
- For use with VBBO1601
- Shipping w. 10 lb (3.7 kg)

VBP18

- 18"W. back panel
- For use with VBO1811/VBO1830/VTPO1810
- Shipping wt. 12 lb (5.4 kg)

VBP24

- 24"W. back panel
- For use with VSBO2402
- Shipping wt. 15 lb (6.8 kg)

VBP26

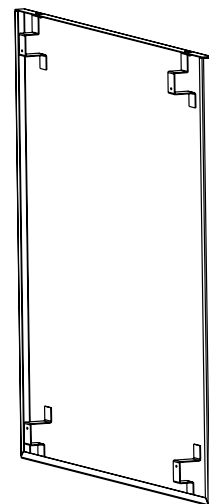
- 26"W. back panel
- For use with VBBO2602
- Shipping wt. 17 lb (7.7 kg)

VBP32

- 32"W. back panel
- For use with VURO3200
- Shipping wt. 21 lb (9.5 kg)

VBP41

- 41"W. back panel
- For use with VQBO4121/VQWO4120
- Shipping wt. 25 lb (11.3 kg)



VBP32

VBP53

- 53"W. back panel
- For use with VQBO5322/VQWO5311
- Shipping wt. 32 lb (14.5 kg)

VBPFLR4

- 4"W. back panel
- For use with VFLR4
- Shipping wt. 5 lb (2.3 kg)

VBPFLR8

- 8"W. back panel
- For use with VFLR8
- Shipping wt. 9 lb (4.1 kg)

Please see installation examples on page 11 for more information on when to use these.



Viking Professional Outdoor

KITCHEN PLANNING

Anticipate your requirements for your outdoor kitchen to get the most flexibility during its use. With a complete Viking outdoor kitchen, you now have not only a complete line of outdoor appliances, but also the cabinets that provide the same storage and organizational capabilities of an indoor kitchen. Now you can prepare your appetizers, drinks and food outside while remaining part of the group, rather than having to go inside.





Planning Your Viking Outdoor Kitchen

COMMON INSTALLATIONS

For actual assembly of individual cabinets, please refer to Viking installation instructions

IN GENERAL

The cabinets have been designed to be easily installed by contractor or consumer. The cabinets are designed completely of stainless steel and provide a rich, contemporary look that complements Viking outdoor appliances. The cabinets are 34-1/2" high where the toe kick area is 4-1/2". Locally supplied countertops must be mounted on top. The leveling legs on each cabinet allow for adjustments on uneven surfaces. The leveling legs allow for a minimum adjustment of 34-1/4" and a maximum of 36". Typically, the first cabinet is placed at the highest point and the other cabinets are leveled from there. To gain the most flexibility from the kitchen design, separate all appliances by at least one base cabinet or with available 4"W. or 8"W. fillers (VFLR4/VFLR8). Remember to account for the 8" minimum the rotisserie motor requires for installation when placing cabinets next to a grill base. All cabinets are 30" deep.

The cabinets can be installed against a house, a masonry, a stucco half-wall or freestanding in an island configuration. A stainless side panel (VSP30) is available to finish ends where a wall doesn't exist. Each cabinet is leveled using the attached leveling legs and then together. Choose a countertop material of 1-1/4" (like granite, quartz, etc.) or more (other stone, tile, etc.). If the countertop is greater than 1-1/4" thick, you should use shims (not included) to install the appliance (grill, side burner, wok) flush to the countertop. After the countertop is installed the appliances are placed in them and the kitchen is complete.

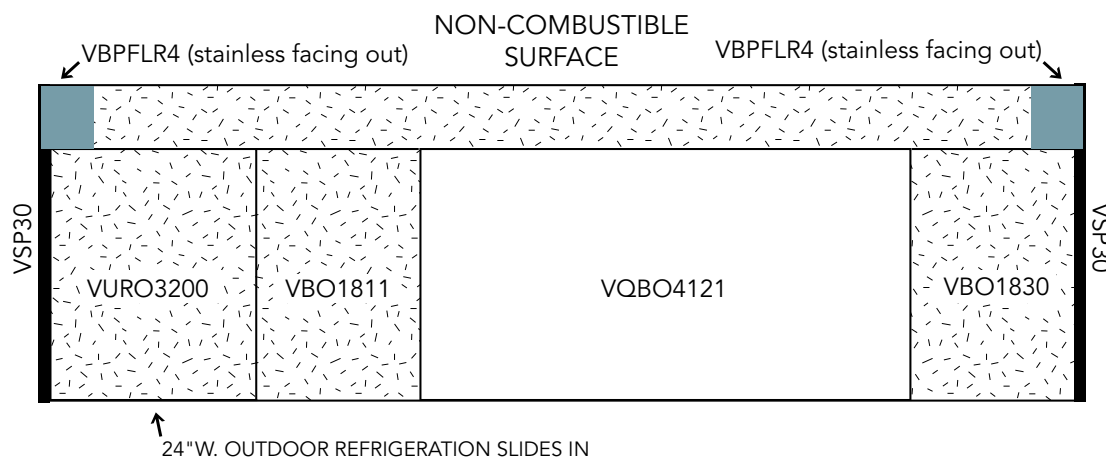
Note: The full weight of the appliance must be set on the solid bottom support, including shims if necessary, and not supported by the countertop side trim.

AGAINST A NON-COMBUSTIBLE SURFACE

When installing a run of cabinets that includes a grill base against a non-combustible surface, the back of the cabinets should be at least 3" from the wall to insure meeting the grill specifications. When this is the case, a 4"W. back panel (VBPF4) along with a 30" Side Panel (VSP30) can be used to finish the end of the cabinet run. The VBPF4 is screwed into the back of the cabinet that ends the run and matches up against the VSP30.

EXAMPLE:

If any of the undercounter refrigeration products are installed in the cabinet run, a VURO3200 should be installed to allow for solid installation of the side panel and to make a strong base on which the countertop will sit. If the refrigeration falls in the end of a run a, 30"W. side panel (VSP30) should be used. If used in conjunction with a Viking outdoor grill, a VBPF4 should be used along with the VSP30 to insure meeting grill specifications.

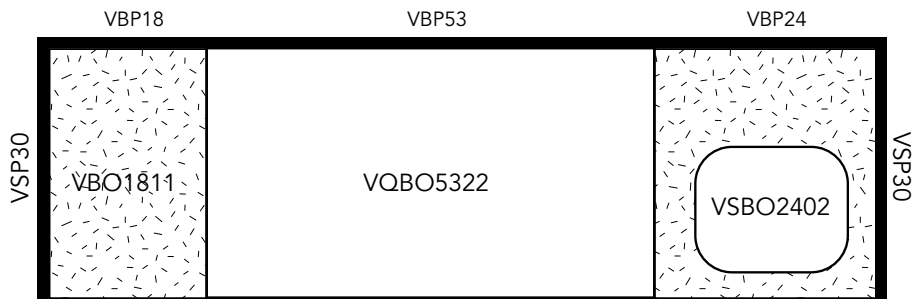


ISLAND INSTALLATIONS

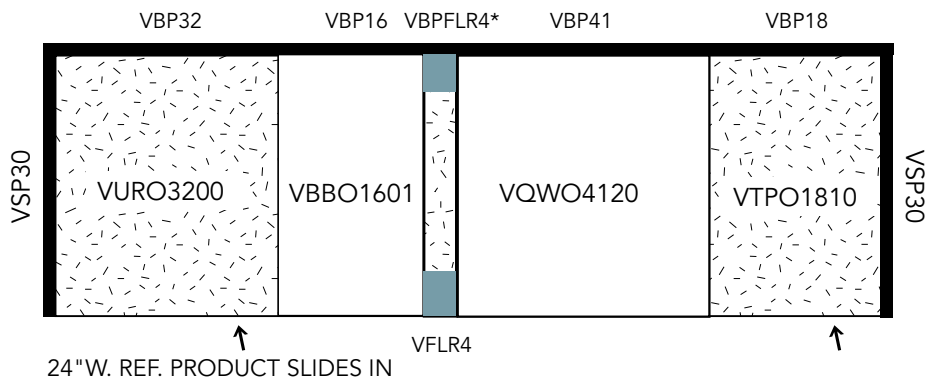
The cabinets can also be installed in an island format. If desired, a half-wall can be built at the back and side panels (SP30) can be used to finish the sides. All the cabinets will be lined up flush at the face, or a 3-sided half-wall could be built to eliminate the side panels.

Alternatively, islands can be finished with Viking produced back panels. There are individual panels made to fit each individual cabinet offered by Viking. The result is a smooth, custom fit finish.

EXAMPLE:



EXAMPLE WHEN REFRIGERATION ENDS THE RUN:



Planning Your Viking Outdoor Kitchen

Note: If a VFLR4 is used in an island setting, a VBPFLR4 is used as the back panel.

INSTALLATIONS REQUIRE A 4"W. FILLER STRIP

There are several situations where 4"W. back panel (VBPFLR4) and back panels need to be used. The VFLR4 is a 4"W., 34-11/42"H. (includes 4-11/42" toe kick area) stainless steel "post" sandwiched between two cabinets.

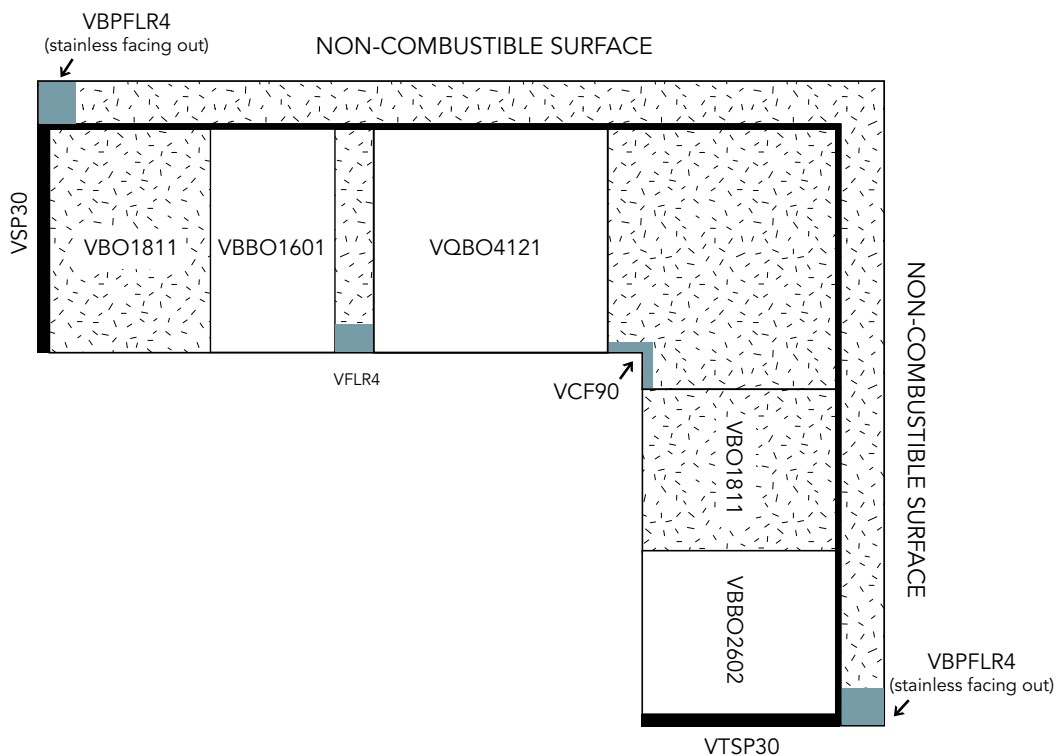
1. Use a 4"W. filler whenever two Viking appliances are installed side-by-side in the run. This will give the appliances ample room for any clearance issues they may have in their general specifications. Remember that 8" is required for proper installation of the rotisserie motor on a grill.
2. Use a 4"W. back panel whenever a Viking outdoor grill is used in a layout against a non-combustible surface (such as a brick wall). The general specifications for the grill require 3" of space between the back of the grill and any non-combustible surface. The 4"W. back panel accounts for this. (See sample drawing on page 9)
3. If a VFLR4 is used in an island setting, a VBPFLR4 is used as the back panel.
4. Use the 4"W. filler whenever extra room in your cabinet layout is desired.

INSTALLATIONS REQUIRING 90° AND 135° INNER AND OUTER FILLER STRIP

Many installations include a "turn" in the layout. These turns can follow a back wall, or they may exist in an island setting. If a layout such as this is designed, 90 or 135 degree filler strips will need to be used. **IMPORTANT:** When using a VCF90, do not install a warming drawer base cabinet directly adjacent to a VBO1830 or VTPO1810. The cabinet drawers will not be allowed to fully extend due to the warming drawer handle.

WHEN TO USE INSIDE FILLER STRIPS BY THEMSELVES (SEE SAMPLE DRAWING BELOW)

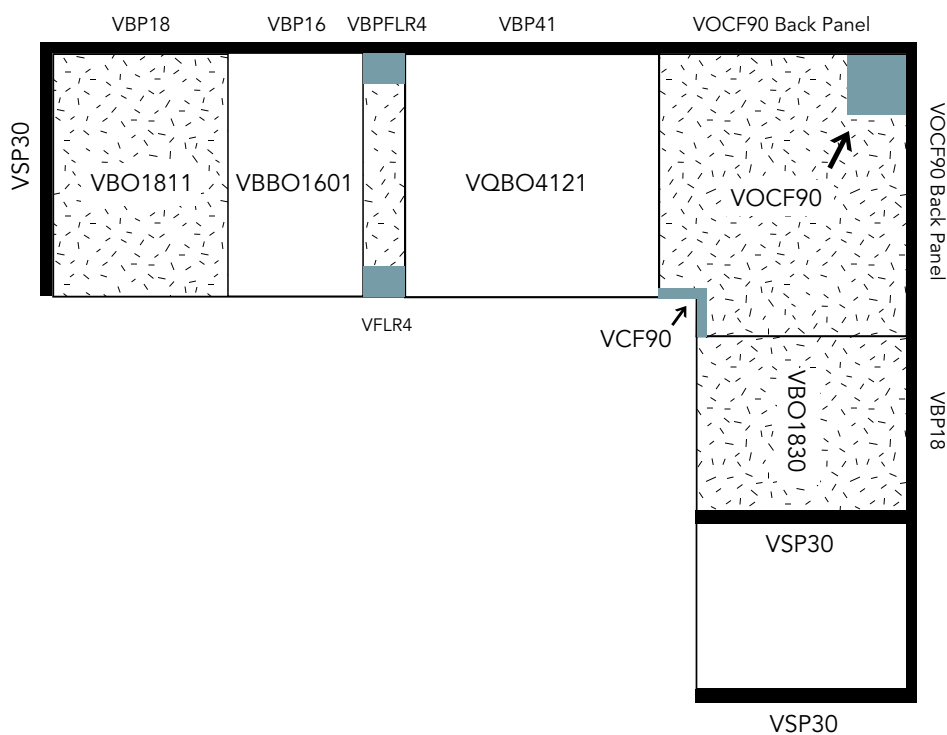
Use a 90° (VCF90) or 135° (VCF135) inside filler whenever you have a 90 or 135 degree turn. If the layout is against a wall, no outer corner filler will be needed. The countertop will run into the wall. Your locally-supplied countertop installer will need to account for the void area underneath the countertop that falls in between the cabinets.



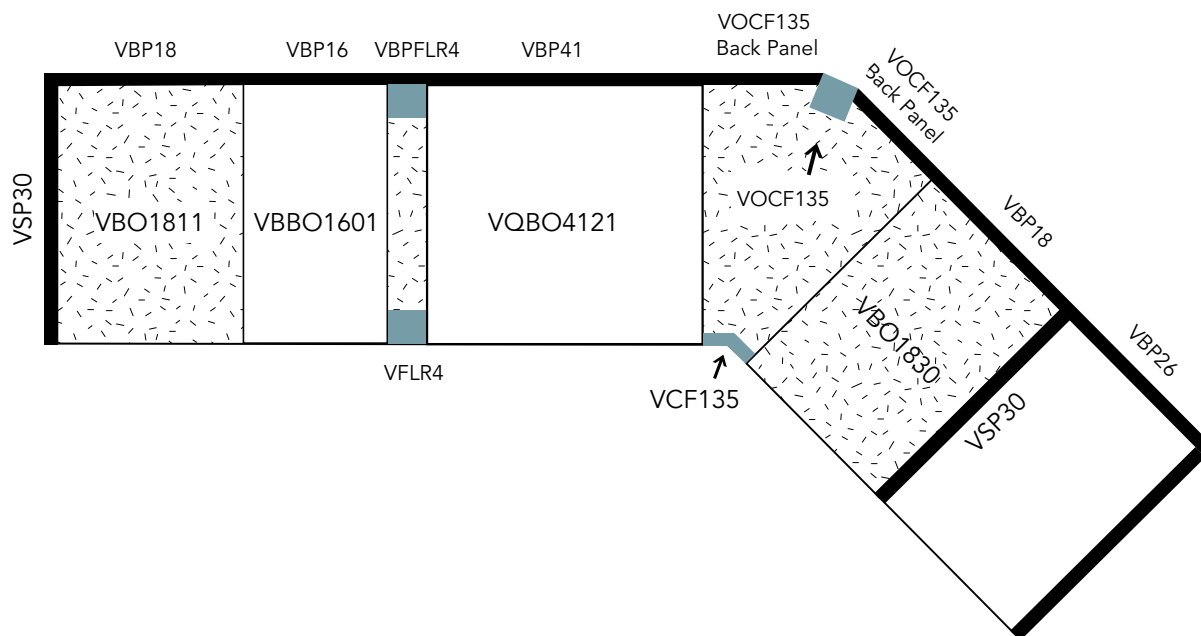
WHEN TO USE INSIDE AND OUTSIDE FILLER STRIPS TOGETHER (SEE SAMPLE DRAWING BELOW)

In situations where the back of your cabinet layout is exposed, such as in an island setting, inside and outside filler strips will need to be used. Use a 90° (VCF90) or 135° (VCF135) inside filler whenever you have a 90 or 135 degree turn. Depending on which turn you are accounting for, a 90° (VOCF90) or 135° (VOCF135) outer corner back panel assembly must be used to complete the layout. These assemblies consist of a 4"W. stainless steel "post", two mounting brackets, and two stainless steel back panels.

The post is placed in the middle corner of the void area (see diagram below) and the back panels are attached to it. The post gives support to the void area underneath the countertop that falls in between the cabinets. Next, the supplied brackets are attached to the inside of the two adjacent cabinets in the run. The stainless steel back panels are then attached to the brackets and fit flush with the back panels attached to the back of the cabinets to the right and left of the center post.



EXAMPLE WHEN USING VCF135 AND VOCF135 IN AN ISLAND SETTING



The installation examples shown in this guide represent basic installations that may be encountered in common installations. Please contact Viking, your Viking Dealer or your Viking Distributor with any questions you might have regarding these or any other installations.



Viking Professional Outdoor Typical Kitchen
LAYOUT PACKAGES

*A series of small, medium and large typical outdoor kitchen layouts, using
the Viking stainless steel outdoor cabinetry product line.*

Package 5-4 (Four Cabinets)

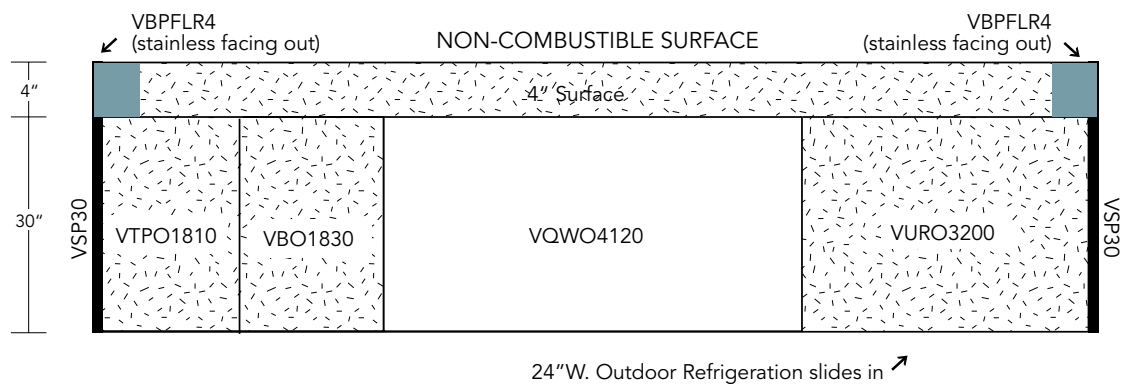
ELEVATION VIEW

1-1/4" thick countertop pieces supplied by local source



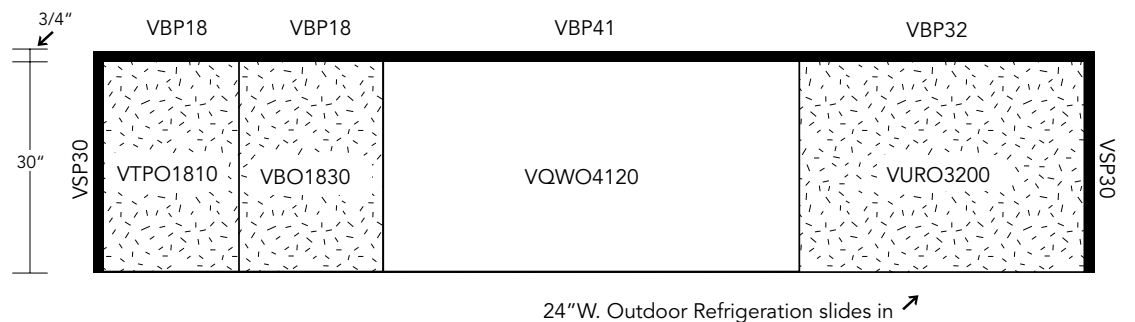
WALL INSTALLATION

- 1 VQWO4120
- 1 VURO3200
- 1 VTPO1810
- 1 VBO1830
- 2 VSP30
- 2 VBPFLR4



ISLAND INSTALLATION

- 1 VQWO4120
- 1 VURO3200
- 1 VTPO1810
- 1 VBO1830
- 2 VSP30
- 1 VBP41
- 1 VBP32
- 2 VBP18



Package 5-5 (Five Cabinets)

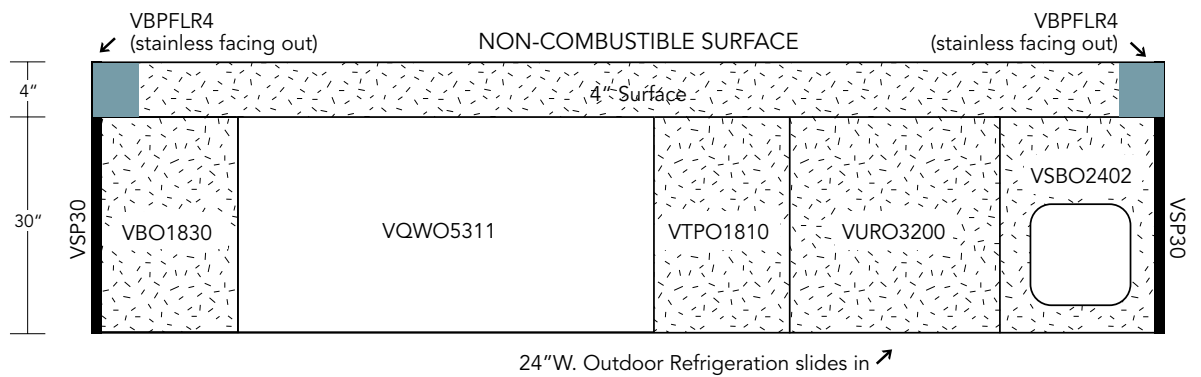
ELEVATION VIEW

1-1/4" thick countertop pieces supplied by local source



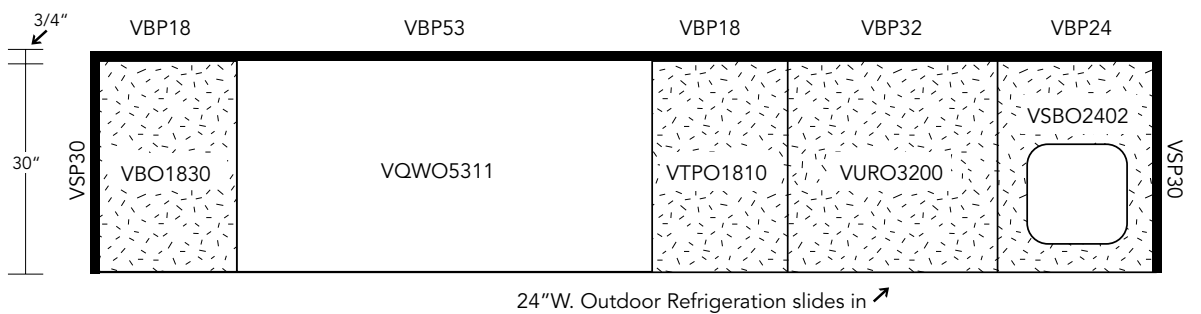
WALL INSTALLATION

- 1 VQWO5311
- 1 VBO1830
- 1 VTPO1810
- 1 VSBO2402
- 1 VURO3200
- 2 VSP30
- 2 VBPFLR4



ISLAND INSTALLATION

- 1 VQWO5311
- 1 VURO3200
- 1 VTPO1810
- 1 VBO1830
- 1 VSBO2402
- 2 VSP30
- 1 VBP53
- 1 VBP32
- 1 VBP24
- 2 VBP18



Package 5-6 (Six Cabinets)

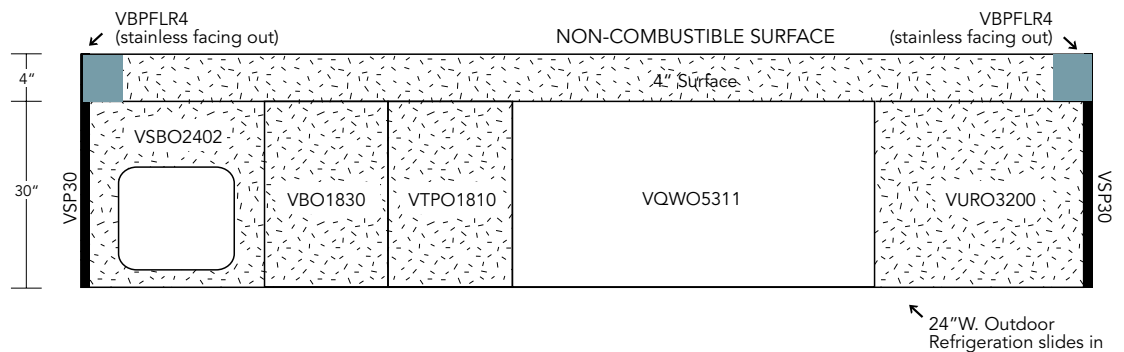
ELEVATION VIEW

1-1/4" thick countertop pieces supplied by local source



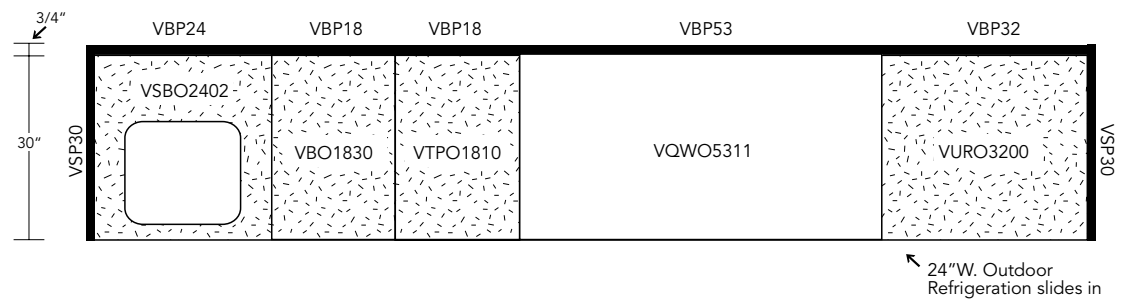
WALL INSTALLATION

- 1 VQWO5311
- 1 VBO1830
- 1 VTPO1810
- 1 VSBO2402
- 1 VURO3200
- 2 VSP30
- 2 VBPFLR4



ISLAND INSTALLATION

- 1 VBO1830
- 1 VSBO2402
- 1 VQWO5311
- 1 VTPO1810
- 1 VURO3200
- 2 VSP30
- 2 VBP18
- 1 VBP24
- 1 VBP32
- 1 VBP53



Package 5-7 (Seven Cabinets)

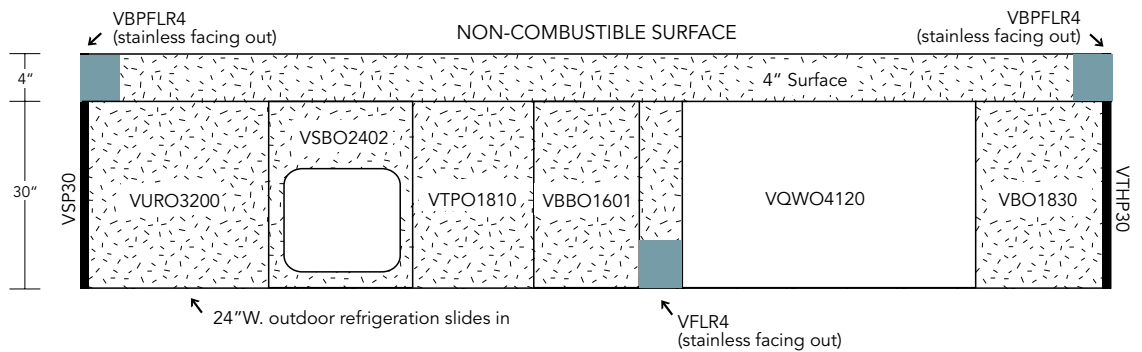
ELEVATION VIEW

1-1/4" thick countertop pieces supplied by local source



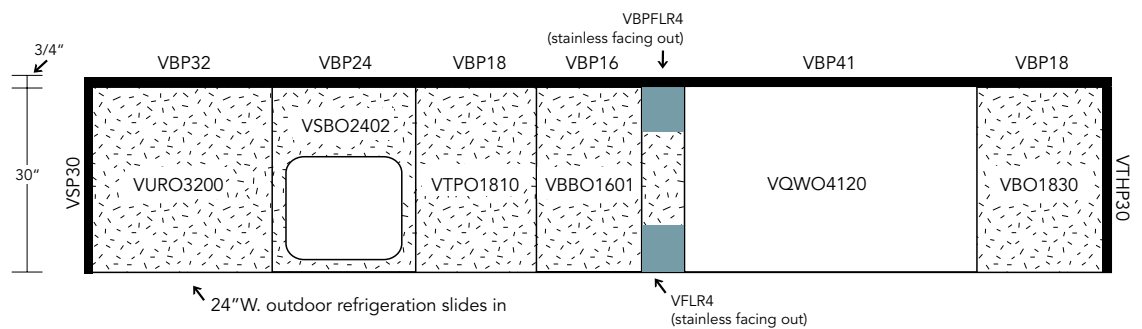
WALL INSTALLATION

- 1 VURO3200
- 1 VSBO2402
- 1 VTPO1810
- 1 VQWO4120
- 1 VBBO1601
- 1 VBO1830
- 1 VFLR4
- 1 VSP30
- 1 VTHP30
- 2 VBPFLR4



ISLAND INSTALLATION

- 1 VURO3200
- 1 VSBO2402
- 1 VTPO1810
- 1 VQWO4120
- 1 VBBO1601
- 1 VBO1830
- 1 VSP30
- 1 VTHP30
- 1 VTBP32
- 1 VFLR4
- 2 VBP18
- 1 VBP16
- 1 VBP41
- 1 VBP32
- 1 VBP24



Package L-8 (Eight Cabinets)

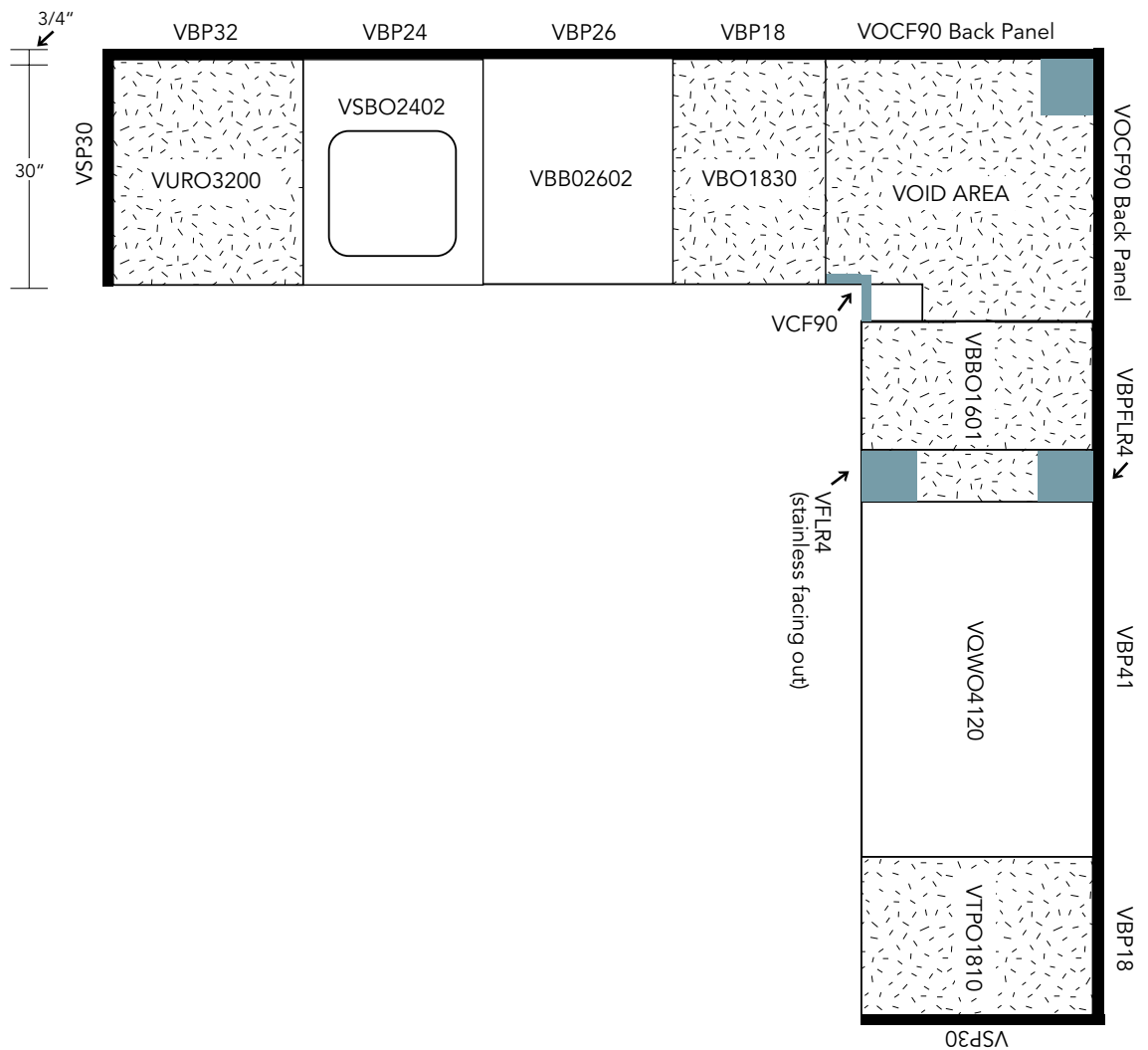
ELEVATION VIEW

1-1/4" thick countertop pieces supplied by local source

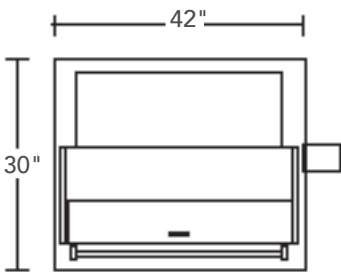


INSTALLATION

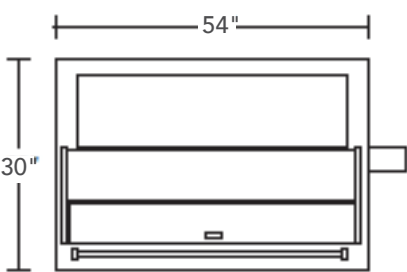
- 1 VURO3200
- 1 VSBO2402
- 1 VTPO1810
- 1 VQWO4120
- 1 VBBO1601
- 1 VBO1830
- 1 VFLR4
- 1 VSP30
- 1 VBPFLR4
- 1 VBP41
- 1 VBP32
- 1 VBP24
- 1 VBP26
- 1 VBP18
- 1 VCF90
- 1 VO CF90
- 1 VBPFLR4



PLAN AND ELEVATIONS GRAPHIC SYMBOLS 31/48" = 1'-0'



VQWO4120



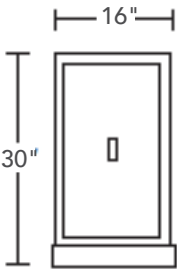
VQWO5311



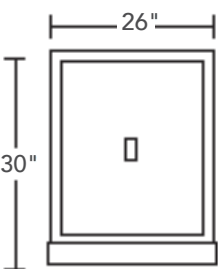
VQWO4120



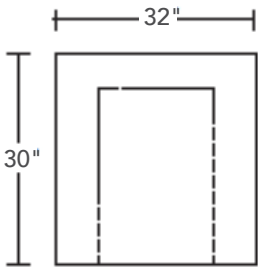
VQWO5311



VBBO1601



VBBO2602



VURO3200



VBBO1601

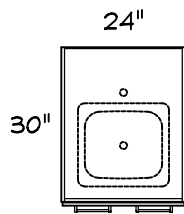


VBBO2602

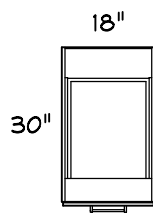


VURO3200

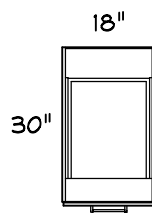
Planning Your Viking Outdoor Kitchen



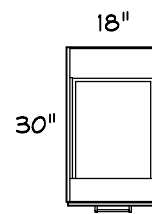
VSBO2402



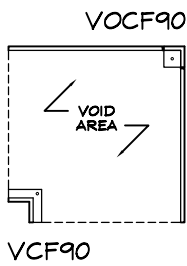
VBO1811



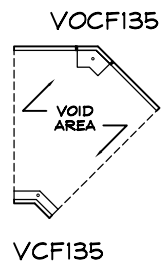
VTPO1810



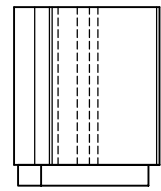
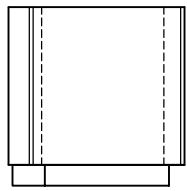
VBO1830



VCF90/VOCF90



VCF135/VOCF135



VSP30 (plan)

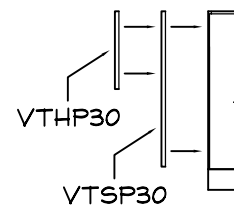
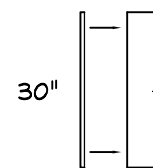
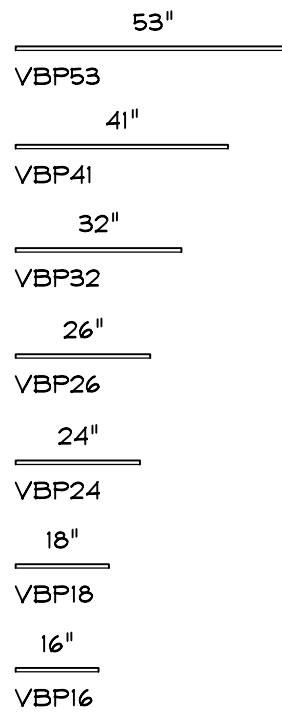
VBPF4R/VFLR4 (plan)

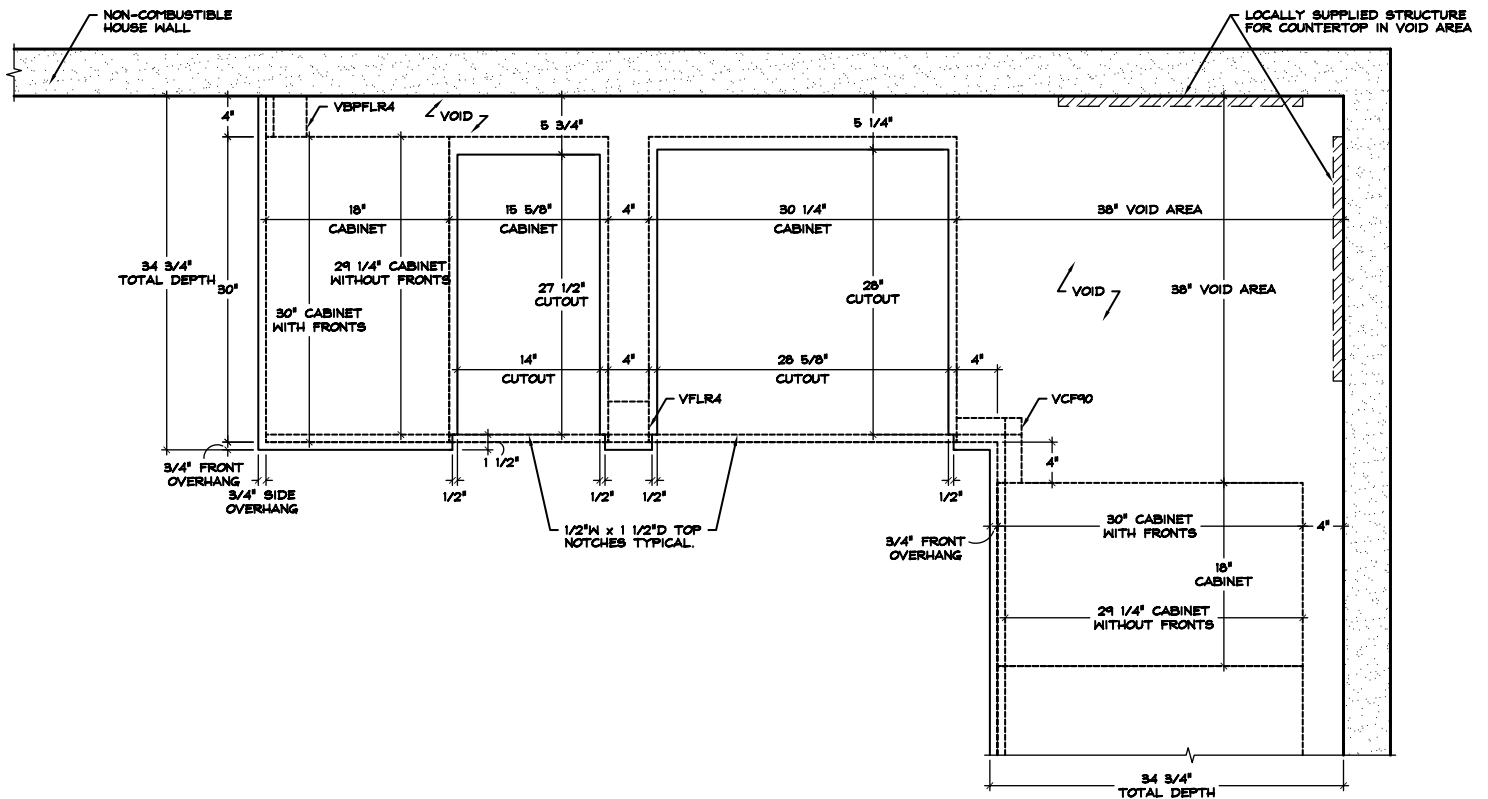


VSP30



VFLR4



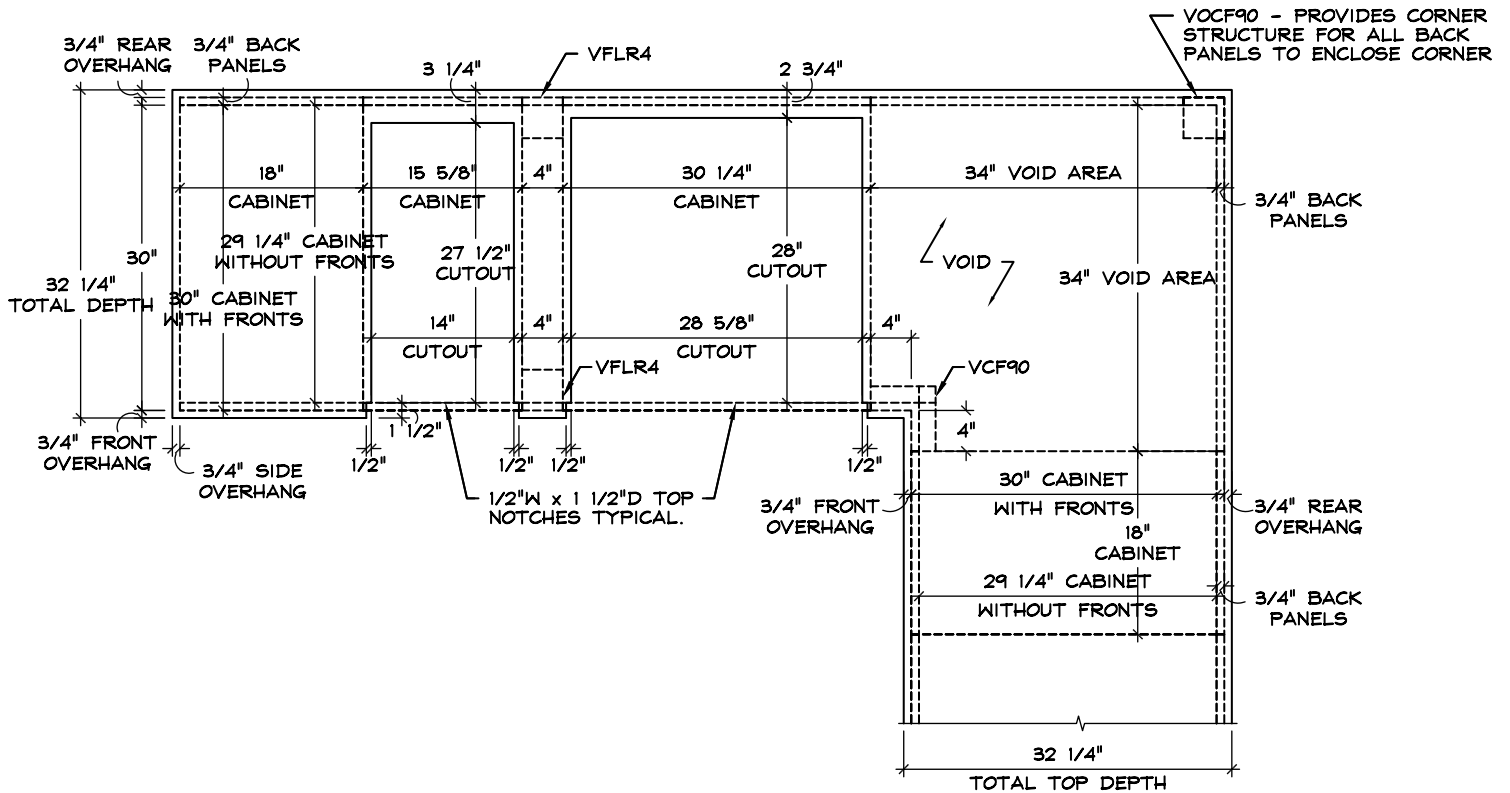


COUNTERTOP SIZING GUIDELINES FOR WALL INSTALLATIONS

While it is always recommended that field templates be used to exactly determine countertop sizes on outdoor cabinet layouts, the dimensions above, and following rules will be helpful in planning and costing countertop installations:

1. Depth of counter, with a $31\frac{3}{4}$ " nominal overhang, will be $34-31\frac{3}{4}$ " when 4" fillers (VFLR4) are used against house walls. The depth will be $30-31\frac{3}{4}$ " when no fillers are used. Note: Fillers must be used if a grill is installed in the cabinet run.
2. Notches in the countertop front edge ($1\frac{1}{2}$ " x $1-1\frac{1}{2}$ ") are required at all grill, side burner, and wok burner cutouts.
3. Total width of countertop modules is determined by adding up the width of each cabinet and filler, in the run, and adding $31\frac{3}{4}$ " for each end overhang, and $3\frac{3}{4}$ " for each back panel (if a 90° layout has exposed (island) backs. No dimension should be added for side panels (VSP30), as they fit flush into the cabinet end.
4. Countertop thickness should be $1-1\frac{1}{4}$ ". Any thicker countertop will require that grills, wok burners and side burners be shimmed (shims locally supplied), to install flush with the tops.

Planning Your Viking Outdoor Kitchen



COUNTERTOP SIZING GUIDELINES FOR ISLAND INSTALLATIONS

While it is always recommended that field templates be used to exactly determine countertop sizes on outdoor cabinet layouts, the dimensions above, and following rules will be helpful in planning and costing countertop installations:

1. Depth of counter, with a 31/44" nominal overhang, front and back, will be 32-11/44".
2. Notches in the countertop front edge (11/42" x 1-11/42") are required at all grill, side burner, and wok burner cutouts.
3. Total width of countertop modules is determined by adding up the width of each cabinet and filler, in the run, and adding 31/44" for each end overhang, and 3/4" for each back panel (if a 90° layout has exposed (island) backs. No dimension should be added for side panels (VSP30), as they fit flush into the cabinet end.
4. Countertop thickness should be 1-11/44". Any thicker countertop will require that grills, wok burners and side burners be shimmed (shims locally supplied), to install flush with the tops.



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