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# TOOLS

- **SAFETY GLASSES**
- **9/16” WRENCH**
- **8” DRILL BIT EXTENDER**
- **GLOVES**
- **PLIERS**
- **ANGLE GRINDER**
- **DRILL + 5/16” HEX BIT**
- **HEARING PROTECTION**
GRANULAR

NOTE:
This base option is acceptable for standalone single units. A poured-in-place slab is recommended if connecting multiple units.

NOTE:
When combining multiple units, a poured concrete slab on a footing is recommended.
BASE OPTIONS
ROOFTOP PEDESTAL (TYPICAL)

Example for Standalone Modular Unit:
- Granite top with a total weight of 2,000 lbs
- 8 pedestals @ 250 lbs each or
  approx. 15.34 SQFT @ 130 lbs/SQFT
  (based on a 32” x 69” footprint)

NOTE:
Always consult with project engineer/architect for site specific details.
BASE MODULE
SPECIFICATIONS

DIMENSIONS
32½' x 69½' (OUTSIDE TO OUTSIDE)

WEIGHT
WITHOUT END = 59 LBS
WITH END = 81 LBS

NOTE:
Base module has 2 open ends (no rail) to accommodate connections.

WHAT'S INCLUDED
2x ULCBCP BASE MODULE PANEL
4x ULCS CONNECTING STRUT
2x ULHAR HORIZONTAL ADJUSTABLE RAIL

MODEL: UL-BC
Self-tapping screw is installed bottom side up, remove excess screw with grinder.

NOTE:
If oversized stand-alone bar unit is desired, 2 End Clad Kits are required (UL-ECK-OS).

NOTE:
For stand-alone unit 2 End Clad Kits (UL-ECK) are required.

NOTE:
Remove connecting struts and replace with end-clad panel using existing hardware.
**BASE MODULE**
OUTDOOR FRIDGE CUT-OUT OPTION

**NOTE:**
Cut opening to provide sufficient clearance for refrigerator. (24”-27” wide). Top and bottom support beams should not be cut.

**BASE MODULE**
FIRE TABLE OPTION

**NOTE:**
Use adjustable rail to provide support for fire pan.

**CAUTION:**
Refer to manufacturer requirements for clearances and ventilation needed for Natural Gas/Propane burner insert.
GRILL MODULE SPECIFICATIONS

NOTE:
Note: Grill Module has 2 open ends (no rail) to accommodate connections.

WHAT'S INCLUDED

- 12x ST01 5/16" Self-Tap Screw
- 8x B01 9/16" Bolt
- 8x LW01 3/8" Lock Washer
- 4x ULCS Connecting Strut
- 2x ULHAR Horizontal Adjustable Rail

MODEL: UL-GC

DIMENSIONS WITH FASCIA PANEL
32 1/2" x 69 1/2" (OUTSIDE TO OUTSIDE)

WEIGHT
WITHOUT END = 59 LBS
WITH END = 80 LBS
**NOTE:**

Rough door opening:

17\(\frac{3}{8}\)" H x 27\(\frac{3}{16}\)" W

U-Cara 27" stainless steel DBL door available to fit opening without metal modification.

**NOTE:**

Grill Module has 2 open ends (no rail) to accommodate connections.

If stand-alone grill is desired, 2 End-Clad Kits are required.

Standard - UL-ECK

Oversized - UL-ECK-OS
GRILL MODULE
GRILL CUT-OUT

Typical for 42” drop down grill. Decrease cut-out dimension for smaller grills.

Grill module can accommodate up to a 42” grill.

MAKE CUT-OUT FOR GRILL ON UL-GC

SCREW IN BOTTOM SIDE UP

REMOVE EXCESS SCREW TIP

MODEL: UL-GC
## CORNER MODULE
### STANDARD WIDTH

**WHAT'S INCLUDED**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULCCBP</td>
<td>Corner Module Back Panel</td>
<td>1X</td>
</tr>
<tr>
<td>ULECP</td>
<td>End-Clad Panel Front Panel</td>
<td>1X</td>
</tr>
<tr>
<td>ULCEFP</td>
<td>Corner Module Front Panel</td>
<td>1X</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>12xST01</td>
<td>5/16&quot; Self-Tap Screw</td>
<td></td>
</tr>
<tr>
<td>8xB01</td>
<td>9/16&quot; Bolt</td>
<td></td>
</tr>
<tr>
<td>8xLW01</td>
<td>3/8&quot; Lock Washer</td>
<td></td>
</tr>
<tr>
<td>2xULCS</td>
<td>Connecting Strut</td>
<td></td>
</tr>
</tbody>
</table>

**Dimensions:**
- 27 1/2'' x 27 1/2''
- Weight: 32 LBS

## OVERSIZED WIDTH

**WHAT'S INCLUDED**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>ULECPOS</td>
<td>Oversized Corner Module</td>
<td>1X</td>
</tr>
<tr>
<td>ULCCBP</td>
<td>Corner Module Back Panel</td>
<td>1X</td>
</tr>
<tr>
<td>ULCEFP</td>
<td>Corner Module Front Panel</td>
<td>1X</td>
</tr>
</tbody>
</table>

<table>
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<tr>
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<th>Description</th>
<th>Quantity</th>
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<tbody>
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<td>12xST01</td>
<td>5/16&quot; Self-Tap Screw</td>
<td></td>
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<td>8xB01</td>
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</tr>
<tr>
<td>8xLW01</td>
<td>3/8&quot; Lock Washer</td>
<td></td>
</tr>
<tr>
<td>2xULCS</td>
<td>Connecting Strut</td>
<td></td>
</tr>
</tbody>
</table>

**Dimensions:**
- 32 3/4'' x 27 1/2''
- Weight: 34 LBS

**NOTE:**
Oversized (OS) module will accommodate backsplash and or wider countertops.

Can be used to extend the length of a base/grill module or to connect modules and change layout direction.

Can be used to extend the length of a base/grill module or to connect modules and change layout direction.
PILLAR MODULE
SPECIFICATIONS

MODEL: UL-PU

NOTE:
28” x 28” pillar cap required if not wrapping post.

MODULE DIMENSIONS
18⅜” x 18⅛”

FASCIA PANEL MODULE DIMENSIONS
24” x 24”
(OUTSIDE TO OUTSIDE)

ULHAR 14.25

TOP VIEW WITH FASCIA PANELS
PILLAR MODULE ASSEMBLY

NOTE:
Rails are removed to allow for access for post connection. Reconnect removed rails after beam connection has been made.

NOTE:
Use connecting struts to secure to pillar with interior beam.

NOTE:
Only the large unit of the corner panel set is used to wrap the pillar module. Use the leftover half units for standard wall work.

NOTE:
Rails are removed to allow for access for post connection. Reconnect removed rails after beam connection has been made.
BACK CORNER
SPECIFICATIONS/ASSEMBLY
(Used to convert both Corner Module and Oversized Corner Module to a three-sided unit)

NOTE:
Do Not substitute End-Clad Kit as the connections will not match up to Corner Module.

NOTE:
Remove connecting struts and replace with end-clad panel using existing hardware.

MODEL: UL-CC-BP

ULCCBP
CORNER MODULE BACK PANEL

B01
3/8" Bolt

LW01
Lock Washer
END-CLAD KIT

SPECIFICATIONS
(Used to convert base & grill module into stand-alone units)

STANDARD
23 1/2"
WEIGHT: 11 LBS

OVERSIZED
32 1/4"
WEIGHT: 16 LBS

MODEL: UL-ECK
WHAT'S INCLUDED

- 64½”
- 5/16" Self Tap Screw
- 4" Endcap Rail
- Weight: 15 LBS

NOTE:
Backsplash Width = 10¼” including thickness of front and back fascia panels.

NOTES:
1. An additional end-cap rail has been provided so that you can finish the end of the backsplash unit (if you are not extending or connecting to another unit).
2. Multiple units can be connected to each other or use included end rail to make a stand alone unit with 4 finished sides.
3. Each backsplash will accommodate 1 module per unit.

SPECIFICATIONS

USE ST01 TO CONNECT PARTS

1. 15/16"

2. USE ST01 TO CONNECT PARTS

3. PLACE ULBAC4 15/16" FROM TOP

MODEL: UL-BS 64.5
BACKSPLASH CORNER
SPECIFICATIONS

STANDARD WIDTH

<table>
<thead>
<tr>
<th>22½”</th>
<th>ULBSXS</th>
</tr>
</thead>
<tbody>
<tr>
<td>27½”</td>
<td>ULCCBS</td>
</tr>
</tbody>
</table>

OVERSIZED WIDTH

<table>
<thead>
<tr>
<th>27½”</th>
<th>ULCCBS</th>
</tr>
</thead>
<tbody>
<tr>
<td>31½”</td>
<td>ULCCBSOS</td>
</tr>
</tbody>
</table>

NOTE:
An additional endcap rail has been provided to finish the end of the backsplash unit (if you are not extending or connecting to another unit).
BACKSPLASH
ASSEMBLY

PLACE ULBAC3.5 15/16" FROM TOP

USE ST01 TO CONNECT PARTS

MODEL: UL-BS

UL-BS-L
UL-CC
UL-GC
UL-CC-BS

ULBSXS

UL-BS
CONNECTING MODULES

STEP BY STEP PROCESS

1. Fully assemble all individual modules prior to connecting.
2. Arrange the modules into the desired layout.
3. Clamp adjoining modules and use included self-tapping screws to connect.

NOTE:
When connecting several modules, additional cross bracing may be required to stabilize the frame.
MODULE DIMENSIONS
CALCULATING OVERALL DIMENSIONS

Fascia panels are approximately 2 1/2'' thick. This width must be added to the aluminum frame dimensions for all visible sides. Example: 64 1/2'' (Grill) + 27 1/2'' (Corner Module) = 92'' Total Length 92'' + 5'' (2 Panel width) = 97''

NOTE:
All dimensions are nominal. Always assemble modules and hang a few panels prior to finalizing footprint measurements.
STANDALONE BAR/FIRE TABLE

MODEL: UL-BC + UL-ECK

U-CARA MODULAR SYSTEM
(1) Base Module-UL-BC
(2) End Clad Kit-UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 28
Corner Sets - 28

Quantities are estimated and may vary depending on modifications made to accommodate cut-outs/appliances. Contractor should field verify for accuracy.

MODEL: UL-GC + UL-ECK

U-CARA MODULAR SYSTEM
(1) Grill Module UL-GC
(2) End Clad Kit UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 28
Corner Sets - 28

RIGHT CORNER PANEL SET
LEFT CORNER PANEL SET
STANDARD PANEL
EXTENDING MODULES

GRILL EXTENSION

MODEL: UL-GC / UL-CC / UL-ECK / UL-CC-BP

NOTE:
Base Module can be substituted in place of Grill Module to extend Bar/Fire Table unit.

U-CARA MODULAR SYSTEM
(1) Grill Module UL-GC
(1) Corner Module UL-CC
(1) End Clad Kit UL-ECK
(1) Back End Panel UL-BP

U-CARA FASCIA PANELS
Standard Panels - 56
Corner Sets - 28

GRILL/BAR COMBO

MODEL: UL-GC / UL-BC / UL-ECK

U-CARA MODULAR SYSTEM
(1) Grill Module UL-GC
(1) Base Module UL-BC
(2) End Clad Kit UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 49
Corner Sets - 28

RIGHT CORNER PANEL SET

LEFT CORNER PANEL SET

STANDARD PANEL

RIGHT CORNER PANEL SET

LEFT CORNER PANEL SET

STANDARD PANEL
L-SHAPE KITCHEN

U-CARA MODULAR SYSTEM
(1) Base Module UL-BC
(1) Grill Module UL-GC
(1) Corner Module UL-CC
(2) End Clad Kit UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 88
Corner Sets - 35

MODEL: UL-BC + UL-GC + UL-CC + UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 88
Corner Sets - 35

RIGHT CORNER PANEL SET
LEFT CORNER PANEL SET
STANDARD PANEL
U-SHAPE KITCHEN

U-CARA® MODULAR SYSTEM
(2) Base Module UL-BC
(1) Grill Module UL-GC
(2) Corner Module UL-CC
(2) End Clad Kit UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 147
Corner Sets - 42

MODEL: UL-BC + UL-GC + UL-CC + UL-ECK

U-CARA® MODULAR SYSTEM
(2) Base Module UL-BC
(1) Grill Module UL-GC
(2) Corner Module UL-CC
(2) End Clad Kit UL-ECK

U-CARA FASCIA PANELS
Standard Panels - 147
Corner Sets - 42

RIGHT CORNER PANEL SET
LEFT CORNER PANEL SET
STANDARD PANEL
The Red Dot Award is an international design award event that appraises the best products created each year. Awards are only given to those products which exhibit the highest level of design and engineering ingenuity.