DOOR & DRAWER INSTALL SPECIFICATIONS

Model # 53830-S Shown

Model # 53930S Shown

GENERAL INFORMATION

INSTALLER: Leave these instructions with consumer.
CONSUMER: Retain for future reference.

WARNING
This unit is to be installed by a qualified, professional service technician.

Important: READ THESE INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION

- When installing this unit directly below another unit, only install with Fire Magic built-in products.
- For proper installation, be sure to use the correct cutout dimensions as specified for your specific model number.
- It is recommended that silicon caulking (not supplied) is applied around the back of the door/drawer cabinet trim before sliding the cabinet assembly into the opening.
- Some models may include an additional owner's manual.
- When used for propane cylinder storage, a louvered door model is required.

CAUTION: Make sure the enclosure is properly vented. See your grill owner's manual for venting requirements, or consult your local codes.

WHEN USING A PROPANE TANK CYLINDER:
- Never locate a cylinder under or near a grill unless sufficient ventilation and shielding is provided to prevent any heating of the cylinder regulator and hose. Refer to any additional instructions included with your door (and/or your grill owner's manual) for the required installation method of propane tank cylinders.
- FOLLOW ALL THE SAFETY WARNING AND INFORMATION FOUND IN THESE INSTRUCTIONS, ON YOUR PROPANE CYLINDER, AND IN YOUR GRILL OWNER’S MANUAL ABOUT SAFE STORAGE AND USE OF PROPANE GAS.
For proper installation, be sure to use the correct cutout dimensions as specified for your specific model number. Locate your model on the following pages for dimensions, and reference Fig. 2-1 for proper orientation.

**DRAWER**

Before installing your drawer, remove the drawer from its base by completely pulling it out. Release the drawer from the drawer slides by pressing the black lever down on the right side, and up on the left side (Fig 2-2). Then pull outward on the drawer until it comes free of the runners.

1. In order to properly support the weight of your drawer, it is necessary to provide a secure, level surface in the rear of the unit. (See Fig 2-3) This may be accomplished by using bricks, 2 X 4’s, etc. Be sure that the height of this rear support is 1/8” higher than that of the front opening support, so that your drawer sits level.

2. Slide in and fasten the unit securely into the island enclosure using the appropriate hardware for your enclosure (not supplied) through the installation screw slots in the top and bottom of the unit.

3. To re-attach the drawer; extend the drawer slides completely and align the drawer into the slides, pushing the drawer closed. Open the drawer to verify that it has locked in place.

**DOOR**

Slide in and fasten the unit securely into the island enclosure using the appropriate hardware for your enclosure (not supplied) through the installation screw slots in the top and bottom of the unit.

**For doors with propane tank trays:**

To use, simply open the door, pull out the sliding cylinder tray, place your cylinder on the tray and push the tray back in. The cylinder is now ready for connection to your grill.

**Important:** Refer to any additional instructions included with your door for the required installation method of propane tank cylinders.
FLUSH-MOUNTED DOORS & DRAWERS

Cut-out is height x width x depth

DOUBLE DOORS WITH DUAL DRAWERS
MODEL: 53930S-22
CUT-OUT: 21" x 30 ¼" x 20 ½"

DOUBLE DOORS WITH TANK TRAY & DUAL DRAWERS
MODEL: 53930S-12T
CUT-OUT: 21" x 30 ¼" x 20 ½"

MASONRY DRAWER WITH TRAY
MODEL: 53830S
CUT-OUT: 14 ½" x 32 ¼" x 22"

ELECTRIC WARMING DRAWER
MODEL: 53830-SW
CUT-OUT: 14 ½" x 32 ¼" x 22"

TRIPLE DRAWERS WITH TRAY
MODEL: 53803
CUT-OUT: 26 ¼" x 14 ½" x 20 ½"

DOUBLE DRAWERS WITH TRAY
MODEL: 53802
CUT-OUT: 15 ¾" x 14 ½" x 20 ½"

SINGLE ACCESS DOOR
MODEL: 53924-SL
CUT-OUT: 25" x 17 ½"

DOUBLE ACCESS DOORS
MODEL: 53934S
CUT-OUT: 15" x 30"

SINGLE ACCESS DOOR W/ CABINET & DOUBLE DRAWERS
MODEL: 53810S
CUT-OUT: 18 ½" x 30" x 26"

* Available in left or right hinge
FLUSH-MOUNTED DOORS & DRAWERS (cont.)

Cut-out is height x width x depth

DOUBLE ACCESS DOORS
MODEL: 53938S
CUT-OUT: 16” x 39”

SINGLE DOOR WITH DUAL DRAWERS*
MODEL: 53820-SR
CUT-OUT: 21” x 14 ½” x 20 ½”

SINGLE DRAWER WITH TRAY
MODEL: 53801
CUT-OUT: 5 ¼” x 14 ½” x 20 ½”

DOUBLE ACCESS DOORS
MODEL: 53930S
CUT-OUT: 21” x 30”

SINGLE ACCESS DOOR*
MODEL: 53920-SL
CUT-OUT: 21” x 14 ½”

SINGLE ACCESS DOOR*
MODEL: 53917-SR
CUT-OUT: 18” x 24 ½”

SINGLE ACCESS DOOR*
MODEL: 53914-SR
CUT-OUT: 15” x 20 ¼”

DOUBLE ACCESS DOORS WITH LOUVERS
MODEL: 53930S-1
CUT-OUT: 21” x 30”

ACCESS DOORS AND DOUBLE DRAWERS
MODEL: 53816S
CUT-OUT: 18 ¼” x 36½” x 26”

Also available: (not shown)

MODEL: 53914-SL
CUT-OUT: 15” x 20 ½”

MODEL: 53917-SL
CUT-OUT: 18 ½” x 24 ½”

MODEL: 53924-SR
CUT-OUT: 25” x 17 ½”

MODEL: 53920-SR
CUT-OUT: 21” x 14 ½”

MODEL: 53820-SL
CUT-OUT: 21” x 14 ½” x 20 ½”

MODEL: 53930S-12
CUT-OUT: 21” x 30 ½” x 20 ½”

MODEL: 53820-TSR or TSL
CUT-OUT: 21” x 14 ½” x 20 ½”

* Available in left or right hinge
PREMIUM DOORS & DRAWERS

Cut-out is height x width x depth

**ELECTRIC WARMING DRAWER**
**MODEL:** 43830-SW  
**CUT-OUT:** 13" x 31" x 20 ½"

**MASSONRY DRAWER WITH TRAY**
**MODEL:** 43830-S  
**CUT-OUT:** 13" x 31" x 20 ½"

**DOUBLE DRAWERS WITH TRAY**
**MODEL:** 43802  
**CUT-OUT:** 15 ⅝" x 14 ½" x 20 ½"

**DOUBLE ACCESS DOORS**
**MODEL:** 43934S  
**CUT-OUT:** 15" x 30"

**TRIPLE DRAWERS WITH TRAY**
**MODEL:** 43803T  
**CUT-OUT:** 26 ¼" x 14 ½" x 20 ½"

**SINGLE ACCESS DOOR WITH TANK TRAY AND LOUVERS**
**MODEL:** 43820-TSL  
**CUT-OUT:** 21" x 14 ½" x 20 ½"

**DOUBLE DOORS WITH TANK TRAY, LOUVERS, AND DUAL DRAWERS**
**MODEL:** 43930S-12T  
**CUT-OUT:** 21" x 30 ½" x 20 ½"

**ACCESS DOORS AND DOUBLE DRAWERS**
**MODEL:** 43816S  
**CUT-OUT:** 18 ½" x 36½" x 26"

* Available in left or right hinge
**PREMIUM DOORS & DRAWERS (cont.)**

Cut-out is **height x width x depth**

- **SINGLE DOOR WITH DUAL DRAWERS**
  - **MODEL:** 43820-SL
  - **CUT-OUT:** 21” x 14 ¼” x 20 ½”

- **SINGLE ACCESS DOOR**
  - **MODEL:** 43920-SR
  - **CUT-OUT:** 21” x 14 ½”

- **DOUBLE ACCESS DOORS**
  - **MODEL:** 43930S
  - **CUT-OUT:** 21” x 30”

- **SINGLE DRAWER WITH TRAY**
  - **MODEL:** 43801
  - **CUT-OUT:** 5 ¼” x 14 ½” x 20 ½”

- **SINGLE ACCESS DOOR**
  - **MODEL:** 43914-SR
  - **CUT-OUT:** 15” x 20 ½”

- **SINGLE ACCESS DOOR**
  - **MODEL:** 43917-SR
  - **CUT-OUT:** 18” x 24 ½”

- **DOUBLE DOORS WITH 2 DUAL DRAWERS**
  - **MODEL:** 43930S-22
  - **CUT-OUT:** 21” x 30 ½” x 20 ½”

- **DOUBLE ACCESS DOORS WITH LOUVERS & DOUBLE DRAWERS**
  - **MODEL:** 43930S-1
  - **CUT-OUT:** 21” x 30”

- **SINGLE ACCESS DOOR W/ CABINET & DOUBLE DRAWERS**
  - **MODEL:** 43810S
  - **CUT-OUT:** 18 ½” x 30” x 26”

Also available: (not shown)
- **MODEL:** 43914-SL
  - **CUT-OUT:** 15” x 20 ½”

- **MODEL:** 43917-SL
  - **CUT-OUT:** 18” x 24 ½”

- **MODEL:** 43924-SR or SL
  - **CUT-OUT:** 25” x 17 ½”

- **MODEL:** 43920-SL
  - **CUT-OUT:** 21” x 14 ½”

- **MODEL:** 43938S
  - **CUT-OUT:** 16” x 39”

- **MODEL:** 43930S-12
  - **CUT-OUT:** 21” x 30 ½” x 20 ½”

- **MODEL:** 43820-TSR
  - **CUT-OUT:** 21” x 14 ½” x 20 ½”

* Available in left or right hinge
SELECT DOORS & DRAWERS

Cut-out is height x width x depth

**ELECTRIC WARMING DRAWER**
MODEL: 33830-SW  
CUT-OUT: 13” x 31” x 20 1/2”

**MASONRY DRAWER WITH TRAY**
MODEL: 33830-S  
CUT-OUT: 13” x 31” x 20 1/2”

**DOUBLE ACCESS DOORS**
MODEL: 33930-S  
CUT-OUT: 21” x 30”

**TRIPLE DRAWERS WITH TRAY**
MODEL: 33803  
CUT-OUT: 26 3/4” x 14 ½” x 20 ½”

**DOUBLE DRAWERS WITH TRAY**
MODEL: 33802  
CUT-OUT: 15 3/4” x 14 ½” x 20 ½”

**DOUBLE DOORS WITH TANK TRAY, LOUVERS, AND DUAL DRAWERS**
MODEL: 33930S-12T  
CUT-OUT: 21” x 30 ½” x 20 ½”

**SINGLE DOOR WITH DUAL DRAWERS**
MODEL: 33820-SR  
CUT-OUT: 21” x 14 ½” x 20 ½”

**ACCESS DOORS AND DOUBLE DRAWERS**
MODEL: 33816-S  
CUT-OUT: 18 ½” x 36½” x 26”

*Available in left or right hinge*
SELECT DOORS & DRAWERS (cont.)

Cut-out is **height x width x depth**

<table>
<thead>
<tr>
<th>Single Access Door*</th>
<th>Double Doors with 2 Dual Drawers</th>
<th>Single Access Door*</th>
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</thead>
<tbody>
<tr>
<td><strong>Model:</strong> 33914-SR</td>
<td><strong>Model:</strong> 33930S-22</td>
<td><strong>Model:</strong> 33920-SR</td>
</tr>
<tr>
<td><strong>Cut-out:</strong> 15&quot; x 20 ½&quot;</td>
<td></td>
<td><strong>Cut-out:</strong> 21&quot; x 14 ½&quot;</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Single Access Door with Tank Tray and Louvers*</th>
<th>Single Access Door*</th>
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<tbody>
<tr>
<td><strong>Model:</strong> 33820-TSL</td>
<td><strong>Model:</strong> 33917-SR</td>
</tr>
<tr>
<td><strong>Cut-out:</strong> 21&quot; x 14 ½&quot; x 20 ½&quot;</td>
<td><strong>Cut-out:</strong> 18&quot; x 24 ½&quot;</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Single Drawer with Tray</th>
<th>Single Access Door W/ Cabinet &amp; Double Drawers</th>
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</thead>
<tbody>
<tr>
<td><strong>Model:</strong> 33801</td>
<td><strong>Model:</strong> 33810S</td>
</tr>
<tr>
<td><strong>Cut-out:</strong> 5 ¼&quot; x 14 ½&quot; x 20 ½&quot;</td>
<td><strong>Cut-out:</strong> 18 ½&quot; x 30&quot; x 26&quot;</td>
</tr>
</tbody>
</table>

Also available: (not shown)

<table>
<thead>
<tr>
<th>Model</th>
<th>Cut-out:</th>
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<tbody>
<tr>
<td>33914-SL</td>
<td>15&quot; x 20 ½&quot;</td>
</tr>
<tr>
<td>33917-SL</td>
<td>18&quot; x 24 ½&quot;</td>
</tr>
<tr>
<td>33920-SL</td>
<td>21&quot; x 14 ½&quot;</td>
</tr>
<tr>
<td>33924-SR or SL</td>
<td>25&quot; x 17 ½&quot;</td>
</tr>
<tr>
<td>33938S</td>
<td>16&quot; x 39&quot;</td>
</tr>
<tr>
<td>33820-SL</td>
<td>21&quot; x 14 ½&quot; x 20 ½&quot;</td>
</tr>
<tr>
<td>33820-TSR</td>
<td>21&quot; x 14 ½&quot; x 20 ½&quot;</td>
</tr>
<tr>
<td>33930S-12</td>
<td>21&quot; x 30 ½&quot; x 20 ½&quot;</td>
</tr>
</tbody>
</table>

* Available in left or right hinge
LEGACY DOORS & DRAWERS

Cut-out is height x width x depth

MASSORY DRAWER WITH TRAY
MODEL: 23830-S
CUT-OUT: 13" x 31" x 20 ½"

SINGLE ACCESS DOOR
MODEL: 23917-S
CUT-OUT: 17 ½" x 24 ½"

SINGLE ACCESS DOOR
MODEL: 23920-S
CUT-OUT: 20 ½" x 14 ½"

SINGLE ACCESS DOOR (RIGHT OR LEFT)
WITH TANK TRAY AND LOUVERS
MODEL: 23920-1T-S
CUT-OUT: 20 ½" x 14 ½" x 20 ½"

SINGLE ACCESS DOOR WITH LOUVERS
MODEL: 23920-1-S
CUT-OUT: 20 ½" x 14 ½"

DOUBLE ACCESS DOORS
MODEL: 23930S
CUT-OUT: 20 ½" x 30"

DOUBLE DOORS WITH DUAL DRAWERS
AND TRASH TRAY
MODEL: 23930S-12
CUT-OUT: 21" x 30 ½" x 20 ½"

SINGLE DOOR WITH DUAL DRAWERS
MODEL: 23820-S
CUT-OUT: 20 ½" x 14 ½" x 20 ½"

DRAWER WITH PROPANE DOOR ASSY
MODEL: 25914-S
CUT-OUT: 27 ¾" x 14 ½" x 20 ½"

VENTING PANEL, LOUVERED STAINLESS STEEL
MODEL: 5510-01
CUT-OUT: 3 ¾" x 12 ¾"

Also available: (not shown)
MODEL: 23912-S  CUT-OUT: 12 ½" x 18 ½"
MODEL: 23918-S  CUT-OUT: 18 ½" x 12 ½"
MODEL: 23924-S  CUT-OUT: 24 ½" x 17 ½"
MODEL: 23914-S  CUT-OUT: 14 ½" x 20 ½"

* Available in left or right hinge
CARE AND CLEANING

Clean your unit by first using Fire Magic Barbecue and Grill Cleaner (part #3580-1) to remove grease and dirt. Always wipe with the grain (See Fig. 10-1). Next, use Fire Magic Stainless Steel Cleaner (3581-1) to restore the stainless steel color. Finish by wiping your unit down using Fire Magic Polish Wipes (3586-1).

If your unit is installed in a seaside (salt air) or poolside (chlorine) location, it will be more susceptible to corrosion and must be maintained/cleaned more frequently. Do not store chemicals (such as chlorine or fertilizer) near your stainless steel unit.

Due to the nature of stainless steel, surface iron oxide deposits may appear. Do not be alarmed – these deposits are removable with stainless-steel cleaner through prompt and periodic maintenance. If not attended to promptly, permanent pitting may occur.

By following these recommendations, you will enjoy the beauty and convenience of your unit for many years to come.
SAFE USE & MAINTENANCE OF PROpane GAS CYLINDERS

IMPORTANT FOR YOUR SAFETY
READ AND FOLLOW ALL WARNINGS PROVIDED WITH THE PROpane-GAS CYLINDER.

When operating this appliance with a propane-gas cylinder, these instructions and warnings MUST be observed.

FAILURE TO DO SO MAY RESULT IN A SERIOUS FIRE OR EXPLOSION.

CYLINDER/CONNECTOR REQUIREMENTS

a. Propane-gas cylinders, valves, and hoses must be maintained in good condition and must be replaced if there is visible damage to either the cylinder or valve. If the hose is cut or shows excessive abrasion or wear, it must be replaced before using the gas appliance (see e.).
b. This unit, when used with a cylinder, should be connected to a standard 5-gallon (20 lb.) propane-gas cylinder equipped with an OPD (Overfill Prevention Device). The OPD has been required on all cylinders sold since October 1,1998, to prevent overfilling.
c. Cylinder dimensions should be approximately 12” (30.5 cm) in diameter and 18” (45.7 cm) high. Cylinders must be constructed and marked in accordance with the Specifications for Propane Gas Cylinders of the U.S. Department of Transportation (D.O.T.) or the National Standard of Canada, CAN/CSA-B339, Cylinders, Spheres, and Tubes for Transportation of Dangerous Goods.
d. The cylinder used must include a collar to protect the cylinder valve, and the cylinder supply system must be arranged for vapor withdrawal.
e. The pressure regulator and hose assembly used must match the specification for Type I by ANSI Z21.58-2005/CGA 1.6-2005 (see Fig. 11-1).
f. The propane-gas cylinder valve must be equipped with a cylinder connection coupling device, described as Type I in the standard defined in paragraph e. above. This device is commonly described as an Acme thread quick coupler.
g. If the propane-gas cylinder comes with a dust plug, place the dust cap on the cylinder valve outlet whenever the cylinder is not in use.

QUICK COUPLER OPERATION

To connect the regulator/hose assembly to the propane-gas cylinder valve fitting: Press the hand nut on the regulator over the Acme thread fitting on the cylinder valve. Turn the hand nut clockwise to engage the threads and tighten until snug.

ENCLOSURE REQUIREMENTS

FOR YOUR SAFETY, you must provide the openings listed below for drainage, replacement air, and cross-ventilation of any storage area exposed to possible leakage from gas connections, the unit, or propane cylinders:

One side of the gas cylinder enclosure left completely open to the outside OR by providing four (4) ventilation openings. Two (2) openings are to be at the cylinder valve level (approx. 16” [40.6 cm] above the floor) and on opposite walls of the enclosure. Two (2) more openings must be at the floor level on opposite sides of the enclosure. The floor-level openings must start at the floor and shall extend no higher than 5” (12.7 cm) above the floor. Each opening must have a minimum of 10 sq. in. (64.5 cm²) of free area. To achieve the proper ventilation, you may drill a series of holes, omit the grout from masonry joints, or replace a brick with a hardware cloth screen. If the floor in the cabinet is raised and the space beneath the cabinet is open to the outside, the lower ventilation openings may be in the floor.

Consult your gas supplier for ventilation and regulator requirements when connecting to a household propane supply.
Please use this page to record any information about your door/drawer that you may want to have at hand.