

DOOR & DRAWER INSTALL SPECIFICATIONS





Model # 13-31-SSD Shown

Model # 17-24-SSDR 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 AOG 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, <u>a louvered door model is required.</u>
- **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.

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INSTALLATION GUIDELINES

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 the cut-out diagram of your unit for proper orientation.

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.

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 2-3). Then pull outward on the drawer until it comes free of the runners.

- 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 2-4). 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 construction (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.

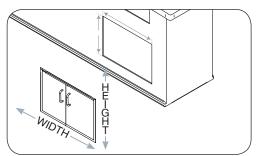
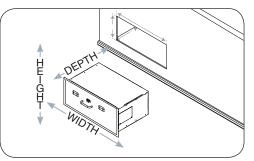
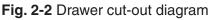


Fig. 2-1 Door cut-out diagram





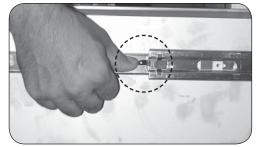


Fig. 2-3 Releasing drawer from slides

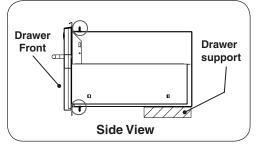


Fig. 2-4 Drawer Installation (Side View)

DOORS & DRAWERS

Cut-out is height x width x depth



MASONRY DRAWER MODEL: 13-31-SSD CUT-OUT: 13" x 31" x 20 1/2"



SINGLE ACCESS DOOR* MODEL: 14-20-SSDR CUT-OUT: 15" x 20 1/2"



DOUBLE DRAWERS MODEL: 16-15-DSSD CUT-OUT: 16" x 14 1/2" x 20 1/2"



SINGLE ACCESS DOOR* MODEL: 20-14-SSDR CUT-OUT: 21" x 14 1/2"



SINGLE ACCESS DOOR WITH TANK TRAY AND LOUVERS* MODEL: 20-14-SSDLV CUT-OUT: 21" x 14 1/2" x 20 1/2"



SINGLE ACCESS DOOR* MODEL: 17-24-SSDR CUT-OUT: 18" x 24 1/2"



SINGLE ACCESS DOOR



SINGLE ACCESS DOOR MODEL: 20-14-SD CUT-OUT: 20 1/2" x 14 1/2"



SINGLE ACCESS DOOR WITH LOUVERS MODEL: 20-14-SDV CUT-OUT: 20 1/2" x 14 1/2"



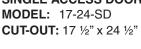
DOOR WITH DOUBLE DRAWERS **MODEL: 18-30-SSDD** CUT-OUT: 18 1/2" x 30" x 26"



DOUBLE ACCESS DOORS MODEL: 20-30-SD CUT-OUT: 20 1/2" x 30"



DOUBLE ACCESS DOORS MODEL: 20-30-SSD CUT-OUT: 21" x 30"





DOOR WITH DOUBLE DRAWERS AND PLATTER STORAGE MODEL: 18-36-SSDD **CUT-OUT:** 18 ½" x 36 ½" x 26"

Also available: (not shown)

MODEL:	14-20-SSDL
MODEL:	17-24-SSDL
MODEL:	20-14-SSDL
MODEL:	24-17-SSDL or SSE
MODEL:	20-14-SSDRV
MODEL:	12-18-SD
MODEL:	18-12-SD
MODEL:	24-17-SD
MODEL:	14-20-SD
MODEL:	16-39-SSD

CUT-OUT: 15" x 20 1/2" **CUT-OUT:** 18" x 24 ½" CUT-OUT: 21" x 14 1/2" DR CUT-OUT: 25" x 17 ½" CUT-OUT: 21" x 14 1/2" x 20 1/2" CUT-OUT: 12 1/2" x 18 1/2" CUT-OUT: 18 ½" x 12 ½" CUT-OUT: 24 1/2" x 17 1/2" CUT-OUT: 14 1/2" x 20 1/2" CUT-OUT: 16" x 39"

* Available in left or right hinge

CARE & CLEANING

By following these recommendations, you will enjoy the beauty and convenience of your unit for many years to come.

STAINLESS STEEL

Clean your unit by first using stainless steel grill cleaner to remove grease and dirt. Always wipe with the grain (See Fig. 4-1). Next, apply stainless steel polish and wipe down using polish wipes to restore the stainless steel color.

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.



Fig. 4-1

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 Z 21.58-2005/ CGA 1.6-2005 (see Fig. 5-1).
- 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 propanegas 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. The use of pliers or a wrench should not be necessary. Only cylinders marked "propane" may be used.

To disconnect: Turn the hand nut counterclockwise until detached (Fig. 5-1).

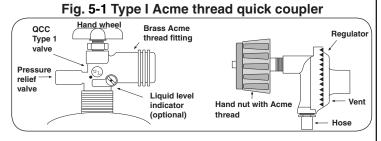
- **Important:** Before using the unit, and after each time the cylinder is removed and reattached, check the hose for wear (see **a**.) and check all connections for leaks. Turn off the unit valves and open the main cylinder valve, then check connections with soapy water. Repair any leaks before lighting the unit.
- **CAUTION:** Always turn the propane cylinder main valve off after each use, and before moving the unit and cylinder or disconnecting the coupling. This valve must remain closed and the cylinder disconnected while the appliance is not in use, even though the gas flow is stopped by a safety feature when the coupler is disconnected.

Carefully inspect the hose assembly each time before the gas is turned on. A cracked or frayed hose must be replaced immediately.

If the appliance is stored indoors, the cylinder must be disconnected and removed. Disconnected cylinders must be stored outdoors, out of the reach of children, with threaded valve plugs tightly installed, and must not be stored in a building, garage, or any other enclosed area.

FOR YOUR SAFETY

- **a.** DO NOT store a spare propane-gas cylinder under or near this appliance.
- b. NEVER fill the cylinder beyond 80-percent full.
- c. IF THE INFORMATION IN a. AND b. IS NOT FOLLOWED EXACTLY, A FIRE CAUSING DEATH OR SERIOUS INJURY MAY OCCUR.



ENCLOSURE REQUIREMENTS

FOR YOUR SAFETY, you must provide the openings listed below for replacement air and cross-ventilation of the unit enclosure. One side of the enclosure shall be left completely open to the outside; OR 4 (minimum) ventilation openings <u>MUST</u> be created (reference Fig. 5-1):

Each opening must have a minimum of <u>10 sq. in</u> of free area. The openings must be equally sized and unobstructed. <u>Two openings must be in the side walls of the enclosure, at the top level, and spaced at 180 degrees</u>. The openings must begin 1" or less below the countertop level and end no more than 5" below the countertop level.

Two openings must be in the side walls of the enclosure, at the floor level, and spaced at 180 degrees. The openings must begin 1" or less above the floor level and end no more than 5" above the floor level.

To achieve the proper ventilation, you may use RHP venting panels (PN 5510-01) as shown. Contact your dealer. KEEP THE VENT OPENINGS AND SURROUNDING AREA OF THE ENCLOSURE CLEAN AND FREE OF OBSTRUCTIONS AT ALL TIMES.

WARNING: Ventilation openings in side walls shall not communicate directly with other enclosures of the outdoor cooking gas appliance.

NOTES PAGE

Please use this page to record any information about your door/drawer that you may want to have at hand.