

This End Should Be Installed Up
(unless stackable unit or on pedestal)

—WARNING—
Sharp Edges

- ✓ Save Space
- ✓ Save Energy
- ✓ Reduce Fire Hazard



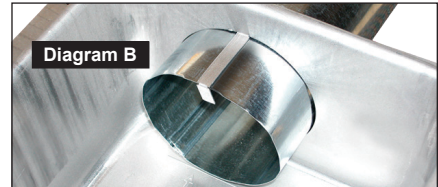
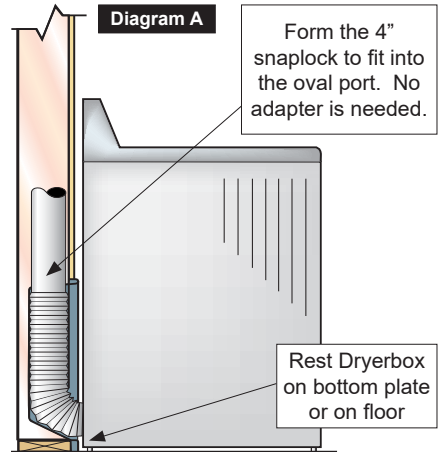
the dryerbox®



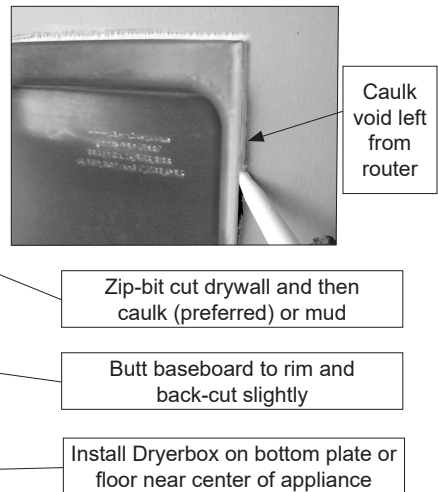
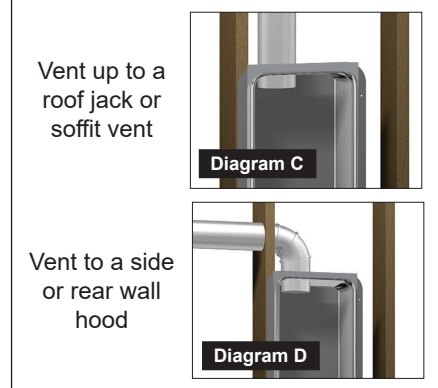
See W-L-7129 Firestop System in
UL Directory Referenced From
File Number R21933.
Complete Marking on Product.

Installation Instructions

1. All standard American clothes dryers have an exhaust port in the center of the rear panel **at the very bottom**. Therefore, it is best to install the Dryerbox® as low as possible so that the bottom tab is at or slightly below the finished floor level (Diagram A)—not applicable if stackable unit or on a pedestal.
2. Attach the Dryerbox® to stud and bottom plate at a minimum of 3 corners.
3. This Dryerbox is designed to accommodate an upward exhaust direction. Optionally this unit can be mounted in a downward exhaust direction for a stacked dryer or one on a 13 inch pedestal. A lying-on-its-side orientation is also an option. For floor standing dryers venting down, the Model 4D or 3D are recommended.
4. Consider installing the 4 ¼" deep Dryerbox® (Model 425) into a 2x6 wall. This Model 350 is for 2x4 walls and exhibits a very oval shaped port on top to accommodate the compressed 4" snaplock pipe. The Model 425 has a round-hole port.
5. When installing in an exterior frame wall, you should ensure wall depth will support adding insulation or duct board to the back-side of the box to minimize condensation and temperature transfer.
6. To achieve a fire resistance rating (one-hour F & T) min. 2X6 wood or metal framing is required. The Dryerbox unit must be installed in accordance with the UL Cabinet System listing. An extra layer of type-X drywall must be installed in the ID of the stud cavity in which the Dryerbox is located. Drywall must be attached to nailers (minimum 1" X 2") located on the inside of the cavity wall studs. Secure nailers to wall framing at max 18 in. OC. The screws used to attach the inner layer of drywall shall be spaced a maximum of 18 inches apart. For metal studs, mineral wool (min density 4 pcf) must fill the entire Dryerbox wall cavity and minimum R13 Fiberglass insulation in adjacent cells. For wood studs, mineral wool or R19 Fiberglass insulation must fill the Dryerbox cavity. Visit www.dryerbox.com/firestop for more detail.
7. Gas line termination options: For black iron pipe, wrap vinyl tape around throat where it penetrates. For corrugated stainless steel tubing, secure the CSST Termination Fitting with a Jamb nut to securely affix the termination to the receptacle. The gas port can be enlarged or relocated easily with a step bit.
8. The new Duct Support Tab (Diagram B) in top port will assist in maintaining the ideal penetration length of the 4" Snaplock rigid conduit of 2 inches. Create a "hook" by bending the tab at the weakened or scored locations. Break-away when duct is fully supported in-place. Seal penetration with foil tape or sealant caulk.
9. Snaplock pipe can be vented up (Diagram C) to a roof jack (see dryerjack.com), or to a side-wall vent hood (Diagram D). Use the Model 4D or 3D to go down.
10. Use a Roto-zip-bit router tool to cut the drywall leaving a **caulk joint** for the painter (Diagram E). It is best to **caulk or mud this void** (required for One-Hour Rating).
11. The baseboard is best terminated with a tapered back-cut into the rim extension on either side of box (Diagram E).
12. Exposed metal can be left unpainted or can be sprayed with an acrylic latex or oil-based (alkyd) paint when the rest of the wall, trim or baseboard is painted.



Venting Options



In-O-Vate Dryer Products
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US Patents: 6,419,102
7,731,045

Available throughout the country from supply houses, lumber yards and hardware centers who carry heating, ventilation and air conditioning parts and supplies.

The word Dryerbox is a registered trademark of In-O-Vate Technologies, Inc.
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Resources for other well made ventilation products by In-O-Vate:
www.Dryer-Ell.com • www.DryerFlex.com • www.DryerJack.com
www.DryerPlacard.com • www.DryerWallVent.com

Toll Free: (888) 443-7937
More installation instructions at www.dryerbox.com

Part Number:
DB-350

Model 350
(3 ½" Deep)



Locate a distributor near you by using the
online supplier locator at www.dryerbox.com