

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

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

**-WARNING-
Sharp Edges**

In-O-Vate Technologies, Inc.

the dryerbox®

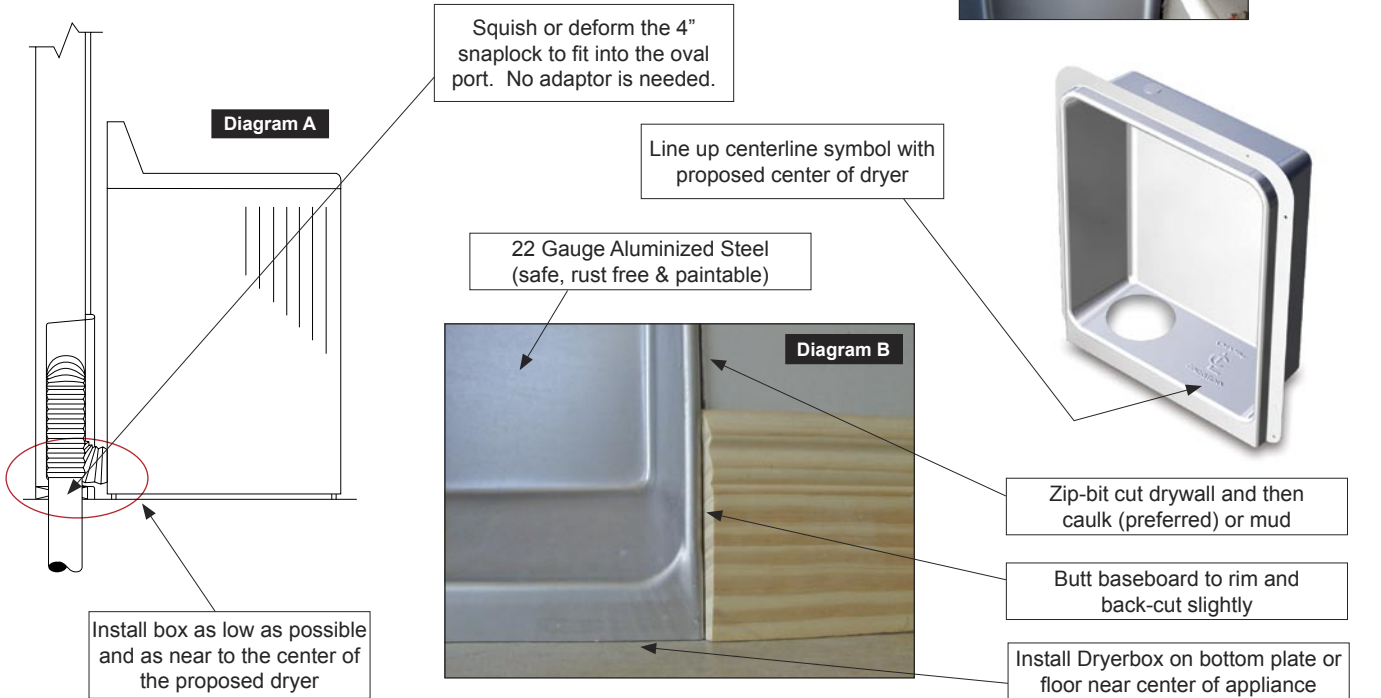


See W-L-7129 Firestop System in UL Directory Referenced From File Number R21933. Complete Marking on Product.



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 Dryerbox® as low as possible so that the bottom tab is at or slightly below the finished floor level (not applicable if stackable unit or on a pedestal (Diagram A)). The centerline mark on the Dryerbox® should be located as close to the proposed appliance center as possible.
2. This model is for downward exhaust direction. If you are venting up, out or to the side use our original Dryerbox® Model 425 or 350.
3. Consider installing the 4 1/4" deep Down-Box (Model 4D) into a 2x6 wall for the additional depth and location of the pipe penetration within the bottom plate.
4. When installing in an exterior frame wall, you should add insulation or duct board to the back-side of box to minimize condensation and temperature transfer.
5. To achieve a fire resistance rating (one-hour F & T) 2X6 wood 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. The entire depth of stud cavity with Dryerbox® must be filled with R19 fiberglass batt insulation. Additional insulation shall be added within the cavity as necessary to completely fill all voids around the periphery of the Dryer box and around the dryer vent pipe. Visit www.dryerbox.com/firestop for more detail.
6. 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. The best location may be in the center on the bottom return.
7. **Insert the 4" snaplock pipe about 2" through bottom port** for the homeowner to connect the flex transition hose at a later time (Diagram A). Secure with silver tape, foam or caulk.
8. Use a Roto-zip-bit router tool to cut the drywall leaving a **caulk joint** for the painter (Diagram B). It is best to **caulk or mud this void** (required for One-Hour Rating).
9. The baseboard is best terminated with a tapered back-cut into the rim extension on either side of box (Diagram B).
10. 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.



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Proudly Manufactured in the USA
US Patent 5,476,183
and 6,419,102

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

Distributed By:

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

Part Number:
DB-3D
AKA:
DVB-3D
700-3D
IDB3D

Model 3D
(3 1/2" Deep)



The Down-Box™

Locate a distributor near you by using our Online Store Locator at www.dryerbox.com