

MODELS DEVH8, DEVH12 EXHAUST HOODS WITH BUILT-IN FLAPPER



DIMENSIONS AND ROUGH-IN OPENING



WARNINGS AND RESTRICTIONS

Follow your Local or State mechanical code for exterior termination clearances for commercial dryer exhaust. Termination should not be installed where lint laden exhaust can re-enter the structure through doors, windows or air intakes.

The DEVH Series Exhaust Hoods have a built-in flapper. DO NOT install wire mesh or screen in exhaust duct opening.

DO NOT exhaust into an enclosed, unventilated area such as an attic wall, ceiling, crawl space under a building or concealed space of a building. **DO NOT** exhaust into window wells, gas vents or chimneys.

Dryer exhaust ducts must be assembled so the inside of ducts are smooth. **DO NOT** use sheet metal screws to join sections. Aluminum duct tape is preferred.

The DEVH Series Exhaust Hood must be mounted a minimum of 1 foot above ground or other obstructions.

INSTALLATION

Follow your Local or State mechanical code for exterior termination clearances for commercial dryer exhaust. Termination should not be installed where lint laden exhaust can re-enter the structure through doors, windows or air intakes.

1. Install a section of pipe on the Exhaust Hood inlet collar with aluminum duct tape. Apply a bead of silicone caulking where 2" inlet collar is attached to back of hood plate to seal inlet collar seam before inserting through wall, (See Figure A).

FIGURE A



- 2. Cut rough-in opening 1/2" larger than DEVH Series Hood inlet collar diameter to facilitate installation.
- 3. Slide hood with attached section of pipe through opening from outside. Level Exhaust Hood and fasten with provided anchors and screws.
- 4. Seal all vent pipe connections between the Dryer Duct Booster® and Exhaust Hood with aluminum duct tape to prevent flue gas or lint laden air leakage.



MAINTENANCE

The vent system must be inspected regularly. Points of inspection are as follows.

- 1. Exhaust Hood should be free from foreign material and cleaned periodically. Flapper should be clean of lint or debris so that it opens and closes freely.
- 2. Structural integrity of the Exhaust Hood should be maintained so as not to reduce vent discharge opening.
- Check all vent system connections for leakage and re-seal where needed. If any vent pipe shows signs of deterioration, replace immediately and check new connections for possible leaks. Re-seal with aluminum duct tape to prevent flue gas or lint laden air leakage.

TJERNLUND LIMITED ONE YEAR WARRANTY

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