



TJERNLUND PRODUCTS, INC.

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LT4 4" Secondary Dryer Lint Trap

The LT4 is a Secondary Dryer Lint Trap for use when a Dryer Duct Booster Fan is installed less than the recommended 15 equivalent feet from the dryer exhaust connection.

The Lint Trap must be installed in an accessible location for the dryer user.

It is recommended the LT4 is inspected and accumulated lint is removed prior to each dryer operation.

Typically the LT4 is installed in the dryer duct just above the dryer.



INSTALLATION WITH TJERNLUND MODEL LB2 DRYER DUCT BOOSTER FAN

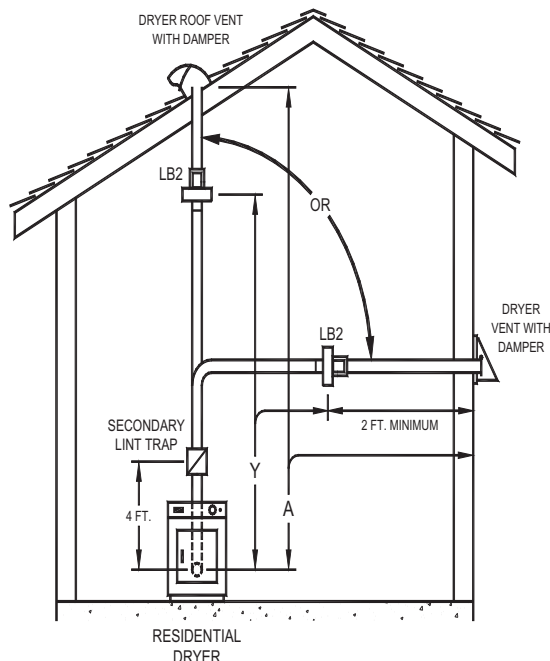
The LB2 is intended for use in 4" diameter dryer exhaust ducts from 30 to 150 equivalent feet* in length.

*Equivalent feet equals linear feet plus 5 additional feet for each 90° elbow and 2.5 feet for each 45° elbow (assumes 4" diameter rigid metal duct).

Dryer Booster Fan Distance from Dryer and Termination Hood

The LB2 Dryer Booster fan positioning is based on the total Duct Length Equivalent Feet*. The Dryer Booster **should not** be installed closer to the Dryer than what is indicated in the chart. The LT4 Secondary Lint Trap must be installed about 4 linear feet from the Dryer and the Booster must be installed after LT4 (between the LT4 and outdoor termination hood).

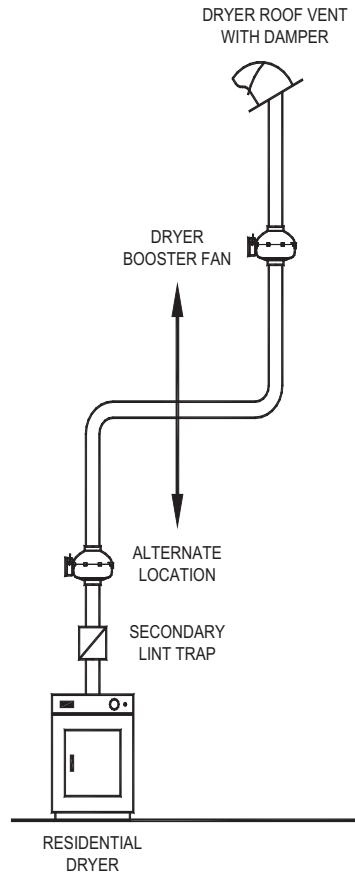
For best performance install Dryer Booster no closer than 2 feet from the termination to the outdoors and avoid installing elbows within 2 feet of the Dryer Booster.



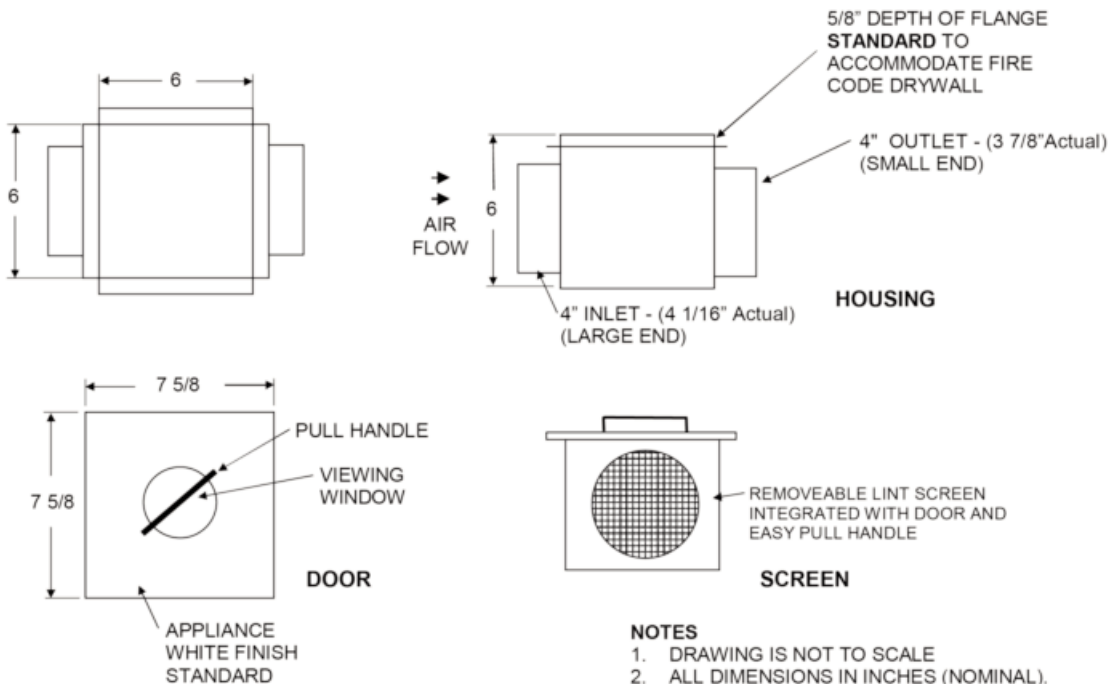
A = DRYER VENT DUCT TOTAL EQUIVALENT LENGTH.
 Y = SHORTEST DISTANCE LB2 CAN BE TO DRYER WITH SECONDARY LINT TRAP. SEE TABLE.

Total Duct Length In Equivalent Feet* (A)	LB2 Minimum Distance from the Dryer In Equivalent Feet* With a Secondary Lint Trap 4 Feet from the Dryer (Y)
30	8
40	8
50	8
60	8
70	10
80	10
90	15
100	15
110	20
120	20
130	20
140	20
150	25

INSTALLATION WITH DRYER DUCT BOOSTER FAN OTHER THAN TJERNLUND MODEL LB2



DIMENSIONS



TJERNLUND LIMITED 5 YEAR WARRANTY

Tjernlund Products, Inc. warrants to the original purchaser of this product that the product will be free from defects due to faulty material or workmanship for a period of 5 years from the date of original purchase or delivery to the original purchaser, whichever is earlier. Remedies under this warranty are limited to repairing or replacing, at our option, any product which shall, within the above stated warranty period, be returned to Tjernlund Products, Inc. at the address listed below, postage prepaid. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF, AND TJERNLUND PRODUCTS, INC. EXPRESSLY DISCLAIMS LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF THIS PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND NO AGENT IS AUTHORIZED TO ASSUME FOR US ANY LIABILITY ADDITIONAL TO THOSE SET FORTH IN THIS LIMITED WARRANTY. IMPLIED WARRANTIES ARE LIMITED TO THE STATED DURATION OF THIS LIMITED WARRANTY. Some states do not allow limitation on how long an implied warranty lasts, so that limitation may not apply to you. In addition, some states do not allow the exclusion or limitation of incidental or consequential damages, so that above limitation or exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state. Send all inquiries regarding warranty work to Tjernlund Products, Inc. 1601 9th Street, White Bear Lake, MN 55110-6794. Phone (651) 426-2993 • (800) 255-4208 • Fax (651) 426-9547 • Email fanmail@tjfans.com.