

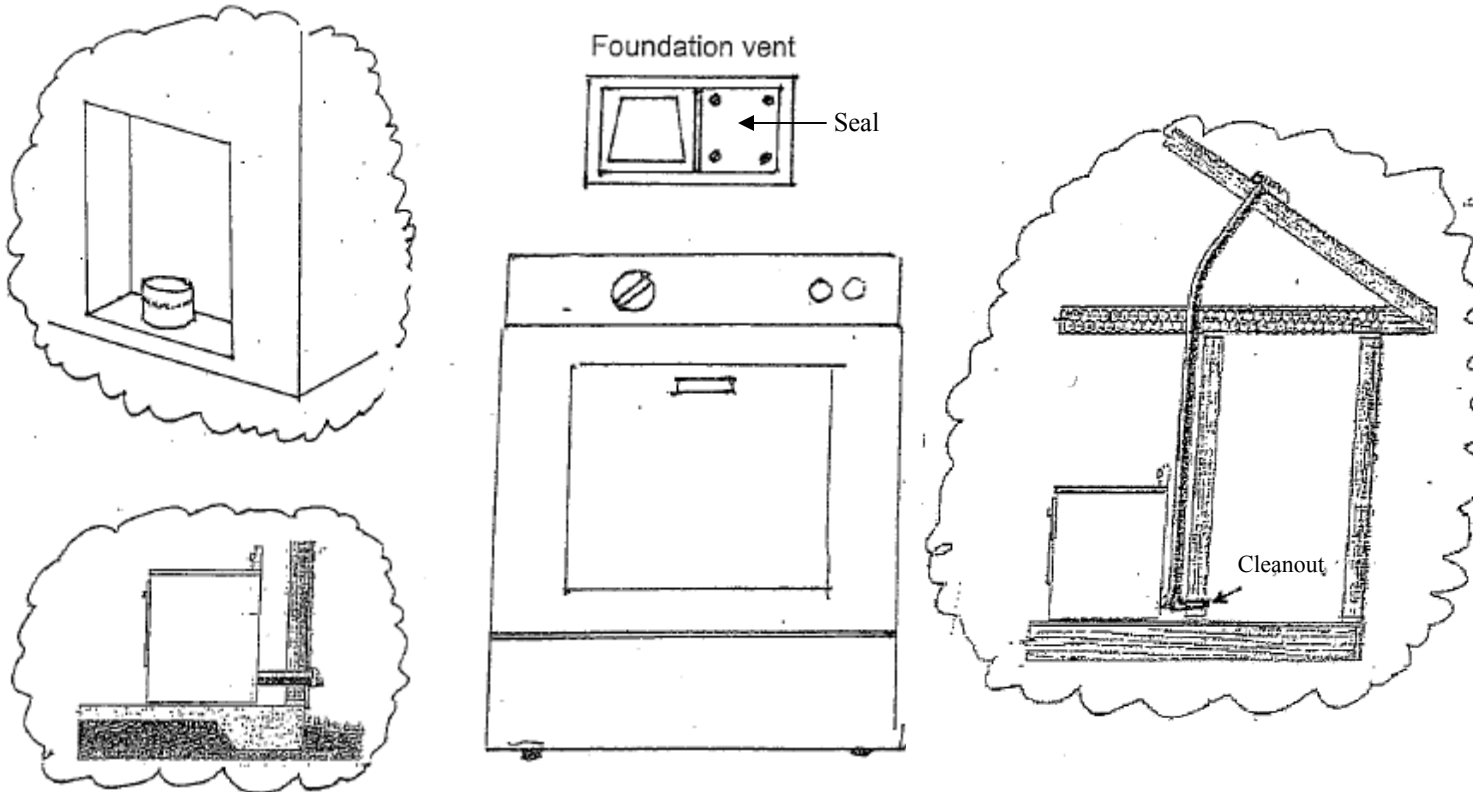
**DOMESTIC CLOTHES DRYER DUCTS**

Exhaust ducts for domestic clothes dryers shall be constructed of metal and shall have a smooth interior finish. The exhaust duct shall be a minimum nominal size of 4" in diameter. The entire exhaust system shall be supported and secured in place. The male end of the duct at overlapped duct joints shall extend in the direction of airflow. IMC 504.6

Flex metal duct connection to appliance 8'-0" max. IMC 504.6

Air discharge to a location cannot again be readily drawn in by a ventilating system IMC 501.2

Each vertical riser shall be provided with a means for cleanout IMC 504.3



25' MAX RUN  
 $-10 (5' + 2-1/2' + 2-1/2')$   
 15' ADJUSTED MAX RUN

**Maximum Length.** The maximum length of a clothes dryer exhaust duct shall not exceed 25 feet from the dryer location to the outlet terminal. The maximum length of the duct shall be reduced 2-1/2 feet for each 45 degree bend and 5 feet for each 90 degree bend. IMC 504.6.1

Clothes dryer ducts shall terminate on the outside and be equipped with a backdraft damper (No Screen) IMC 504.4

Clothes dryer ducts shall be fastened with approved tape or rivets (No Screws) IMC 504.4

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