

Town of Bristol

WOOD AND SOLID FUEL BURNING PERMIT

THIS INSTALLATION MUST BE INSPECTED BY THE CODE ENFORCEMENT OFFICER PRIOR TO BEING USED, CALL 585-229-2440.

DATE: \_\_\_\_\_ PERMIT# \_\_\_\_\_ FEE: \_\_\_\_\_

FEE PAID: \_\_\_\_\_ DATE RECEIVED: \_\_\_\_\_

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

TAX MAP # \_\_\_\_\_

PHONE # \_\_\_\_\_

PURCHASED FROM \_\_\_\_\_

MAKE \_\_\_\_\_ MODEL \_\_\_\_\_ SERIAL NO. \_\_\_\_\_

HOMEOWNER'S INSURANCE COMPANY \_\_\_\_\_

APPLICATION IS HEREBY MADE FOR A PERMIT FOR

NEW \_\_\_\_\_ REPLACEMENT \_\_\_\_\_ REPAIR \_\_\_\_\_

WOOD STOVE\_\_ COAL STOVE\_\_ PELLET STOVE \_\_\_\_\_

FIREPLACE \_\_\_\_\_ OR CHIMNEY \_\_\_\_\_

IS THIS INSTALLED BY A PROFESSIONAL YES OR NO  
IF SO, BY WHOM: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

DO NOT WRITE BELOW THIS-LINE FOR INSPECTOR ONLY.

ROOM THAT UNIT IS INSTALLED IN  
BASEMENT\_\_ LIVINGROOM\_\_ KITCHEN\_\_ OTHER\_\_

THERE A SMOKE DETECTOR	YES	NO
THERE A CO2 DETECTOR	YES	NO
THERE A FIRE EXTINGUISHER	YES	NO
THERE A TEMPERATURE ALERT	YES	NO
THERE A CLEAN OUT PROVIDED	YES	NO
THERE ANOTHER HEAT SOURCE	YES	NO

# CHIMNEY

METAL \_\_\_ MASONARY \_\_\_

DIAMETER \_\_\_ CLAY FLUE \_\_\_

IS CHIMNEY 3 FT ABOVE PEAK YES OR NO,

IS IT U.L. LISTED YES OR NO WHAT IS THE U.L. # \_\_\_\_\_

IS CHIMNEY INSIDE YES OR NO, OR IS IT OUTSIDE YES OR NO,

IS CHIMNEY IN GOOD REPAIR YES OR NO,

IS CHIMNEY PROPERLY SUPPORTED YES OR NO,

IS THERE FIRE BLOCK YES OR NO,

TYPE: TRIPLE WALL \_\_\_ DOUBLE WALL \_\_\_ SOLID INSULATED \_\_\_

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## WOOD STOVE:

IS IT U.L. LISTED YES/NO

IS IT 36" FROM ANY  
COMBUSTIBLE SURFACE YES/NO

IS FLOORING MATERIAL  
NONCOMBUSTIBLE YES/NO

IS THERE A 18" NONCOMBUSTIBLE  
AREA AROUND STOVE YES/NO

## STOVE PIPES:

ARE 3 SHEETMETAL SCREWS  
USED PER CONNECTION YES/NO

IS THERE A MINIMUM OF 18" FROM  
WALLS & CEILING YES/NO

APPROVED \_\_\_\_\_ DISAPPROVED \_\_\_\_\_

INSPECTOR'S SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

## FIREPLACE:

IS OUTSIDE AIR PROVIDED YES/NO

ARE GLASS DOORS PROVIDED Y/N

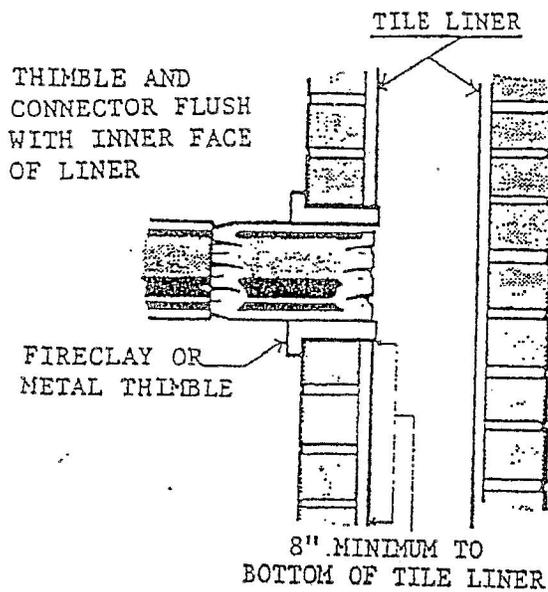
IS HEARTH MINIMUM OF 18" Y/N

IS COMBUSTIBLE MATERIAL A  
DISTANCE FROM FIRE BOX Y/N

## FURNACE:

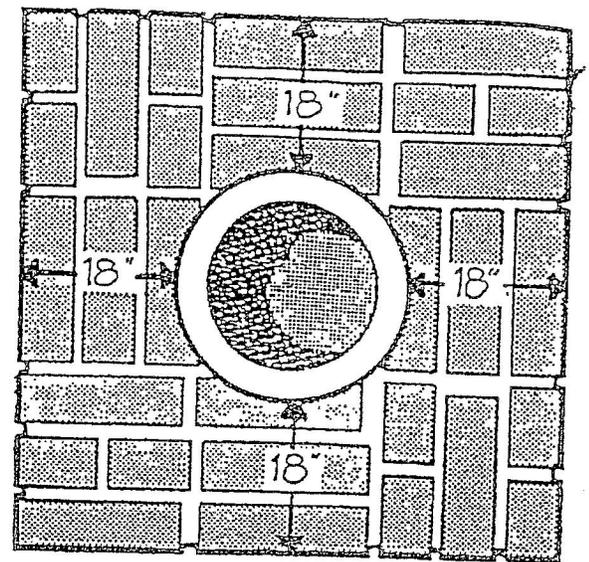
ARE ELECTRICAL CONNECTIONS  
PROPER YES/NO

IS THIS A COMBINATION UNIT  
YES/NO



THIMBLE

## Wall Penetrations



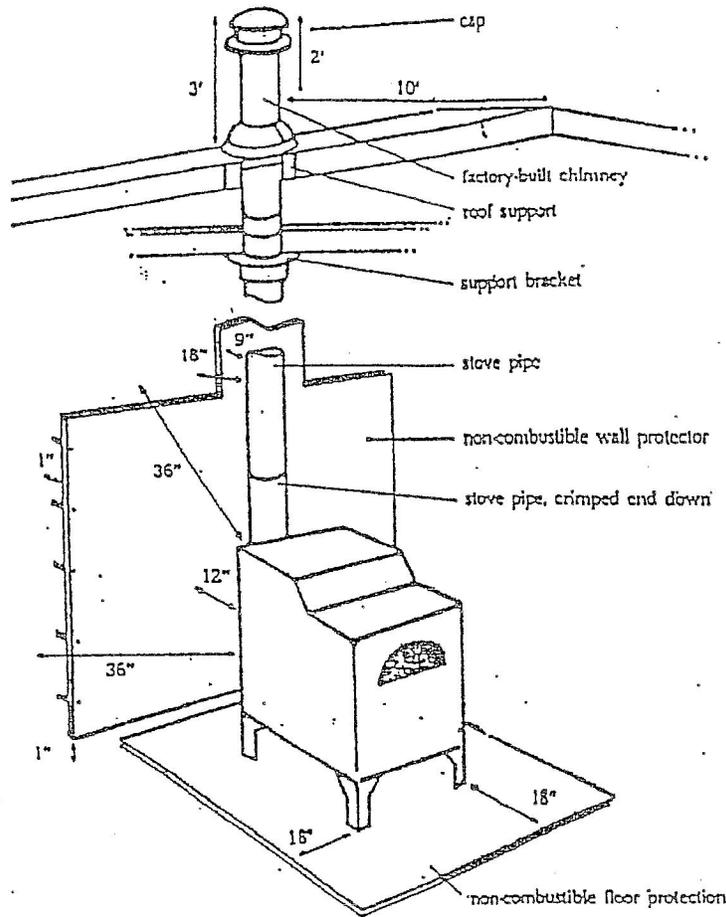
THIMBLE OR CONNECTOR THROUGH COMBUSTIBLE WALL (MINIMUM 18" AIRSPACE OR NONCOMBUSTIBLE MATERIAL AROUND THIMBLE OR CONNECTOR)

Figure 2.2-10

Courtesy Wood Heating Education and Research Foundation

Secondly - listed factory-built chimneys may be used to pass through combustable walls and chimneys if installed according to the conditions of the listing and the manufacturer's instructions. The Wood Heating Education and Research Foundation pointed out in their text materials that as of 1984 there was no manufacturer of a factory-built chimney listing a through-the-wall connection unless the connection was for a continuous factory-built chimney. A section of factory-built chimney used to penetrate a wall or partition and connected on both sides to stovepipe, or connected on one side to stovepipe and the other side to a masonry chimney are therefore not listed uses of factory built chimney sections. Although some authors suggest such arrangements, their use without proper listing is at this printing not recommended. Experience has indicated that such installations can result in leaking joints and sometimes additional creosote problems.

# NFPA Minimum Clearances For Safe Installation



From:	Combustibles	With 3/4" masonry wall or 24 gauge sheet metal with 1" airspace
A. Listed Wood Heater		
Front	36"	—
Side, Back	36"	12"
Top	36"	12"
B. Single Wall Connector Pipe (24 gauge or heavier)	18"	9"
C. Chimney Height	3 feet higher than roof; 2 feet higher than any part of roof within 10 feet (measured horizontally).	