



figure 2109.4  
**STOVE INSTALLATION CLEARANCES**

Stove components	Combustible Material	1/4" asbestos millboard spaced out 1"	Concrete/Masonry foundation wall	4" brick veneer spaced out 1"
Radiant stove - <sup>1</sup> front	36"	.	.	.
Circulating stove <sup>1</sup> - front	24"	.	.	.
A. radiant stove <sup>4</sup> - side/back	36"	18"	6"	15"
A. circulating stove - side/back	12"	6"	6"	6"
B. single wall <sup>2</sup> connector pipe	18"	12"	6"	8"
B.insulated connector pipe	2"	2"	2"	2"
C. Chimney height (metal or masonry)	Three (3) feet above adjacent roof and two (2) feet above any roof ridge within 10 feet			
D. Damper	If a damper is not included in the stove construction, it must be installed in the connector pipe			

Note 1. Front: Fuel or ash access side.

Note 2. Thimble required for passage through combustible construction.

Note 3. Non-combustible spacers required.

Note 4. Clearances on each side of a radiant stove with a heat shield shall be measured as if a circulating type.

APPLICATION FOR A SOLID FUEL APPLIANCE INSTALLATION PERMIT

Application for installation of solid fuel burning appliances must be filed and approved by the inspector before a permit will be granted.

TO: The Building Inspector  
Hampden, MA

DATE: \_\_\_\_\_

1. HOMEOWNER'S NAME: \_\_\_\_\_ PHONE#: \_\_\_\_\_

2. HOMEOWNERS ADDRESS: \_\_\_\_\_

3. LOCATION OF BUILDING: \_\_\_\_\_

4. WHAT IS THE PURPOSE OF THE BUILDING: \_\_\_\_\_

5. SOLID FUEL BURNING APPLIANCE LABELING:

**A. MANUFACTURER'S NAME OR TRADEMARK:** \_\_\_\_\_

**B. MODEL AND/OR ID NUMBER OF APPLIANCE:** \_\_\_\_\_

**C. TYPE OF FUEL(S) APPROVED:** \_\_\_\_\_

**D. TESTING LAB'S NAME OR TRADEMARK AND LOCATION:**

\_\_\_\_\_

**E. DATE TESTED:** \_\_\_\_\_

**F. CLEARANCE TO COMBUSTABLES: SIDE:** \_\_\_\_\_ **REAR:** \_\_\_\_\_

**G. TEST STANDARD:** \_\_\_\_\_

**H. LABEL SERIAL NUMBER:** \_\_\_\_\_

6. AREA THE APPLIANCE WILL BE INSTALLED (BASEMENT, 1<sup>ST</sup> FLOOR, ETC)

\_\_\_\_\_

7. CHIMNEY TYPE (MASONRY OR FACTORY BUILT-UL 103) \_\_\_\_\_

VENT HEIGHT: \_\_\_\_\_ LINER DIMENSIONS: \_\_\_\_\_

BTU RATINGS: \_\_\_\_\_

OIL BURNER

WOOD APPLIANCE

8. HEARTH- TYPE OF MATERIAL USED: \_\_\_\_\_

9. WILL THE INSTALLATION CONFORM TO THE REQUIREMENTS OF THE LAW: \_\_\_\_\_

10. ESTIMATED COST: \_\_\_\_\_

11. SIGNATURE OF APPLICANT: \_\_\_\_\_