



STOVE INSTALLATION CLEARANCES

| Stove Components | TYPICAL WALL PROTECTION | | | |
|---|--|----------------------------------|----------------------------------|-----------------|
| | Combustible Material | ½" Cement Board Spaced out 1" 3. | Concrete/Masonry Foundation Wall | 4" Brick Veneer |
| Radiant Stove 1. Front | 36" | -- | -- | -- |
| Circulating Stove 1. Front | 24" | -- | -- | -- |
| A. Radiant Stove 4. Side/Back | 36" | 18" | 6" | 18" |
| A. Circulating Stove Side/Back | 12" | 6" | 6" | 6" |
| B. Single Wall 2. Connector Pipe | 18" | 12" | 6" | 8" |
| B. Double Wall or 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, unless prohibited by manufactures specifications. | | | |

1. Front: Fuel or ash access side.
2. Thimble required for passage through combustible construction.
3. Non-combustible spacers required.
4. Clearances on each side of a radiant stove with a heat shield shall be measured as if a circulating type.

For other clearance reductions see BOCA Mechanical Chapter 11.