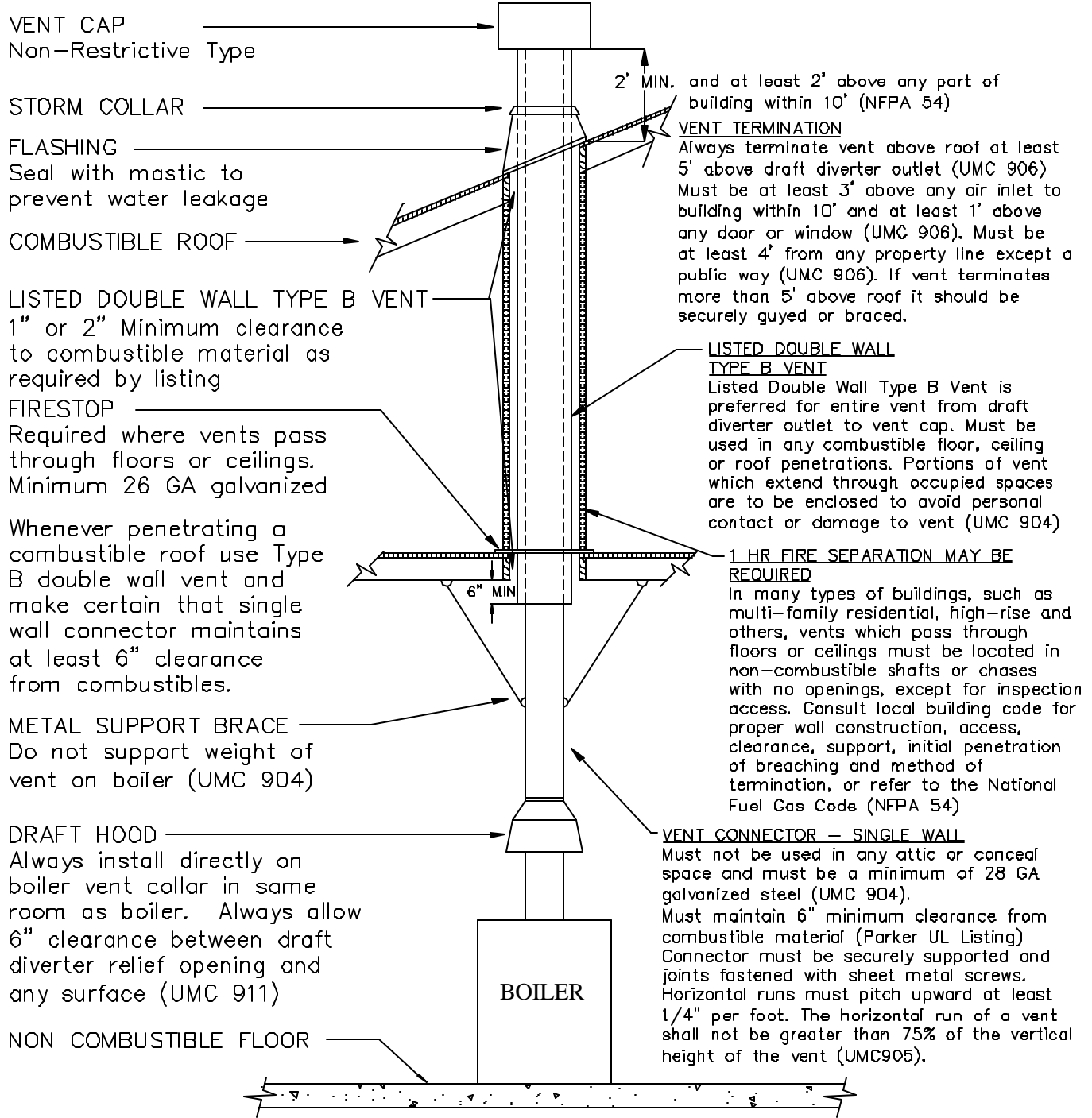


RECOMMENDED VENT INSTALLATION FOR BOILERS WITH DRAFT HOODS



NOTE: The above are Manufacturer's Recommendations and all installations must comply with all local code requirements.

122RM-1 DWG

USED ON		PARKER GAS FIRED BOILERS		PART NAME		INSTALLATION DRAWING									
FOR								RECOMMENDED VENT INSTALLATION FOR BOILERS WITH DRAFT HOODS							
DR.		RPC		DATE		8C		<p align="center">PARKER BOILER CO.</p> <p align="center">5930 BANDINI BLVD.</p> <p align="center">LOS ANGELES, CA 90040</p>				SCALE		NONE	
CH.												SUPERSEDES NO.		8B	
APPROVED												DWG. NO.		122RM-1	

Installation and Assembly Instructions

AMERI-VENT

DOUBLE WALL GAS VENT

Ameri-Vent double-wall gas vent pipe and accessories are for use only with listed draft-hood-equipped gas appliances. They are not to be used with incinerators or with appliances burning solid or liquid fuels. For other fuels than gas, write for Ameri-Vent pre-fab all-fuel chimney information.

Assembly Instructions for Round Ameri-Vent Type B Installations

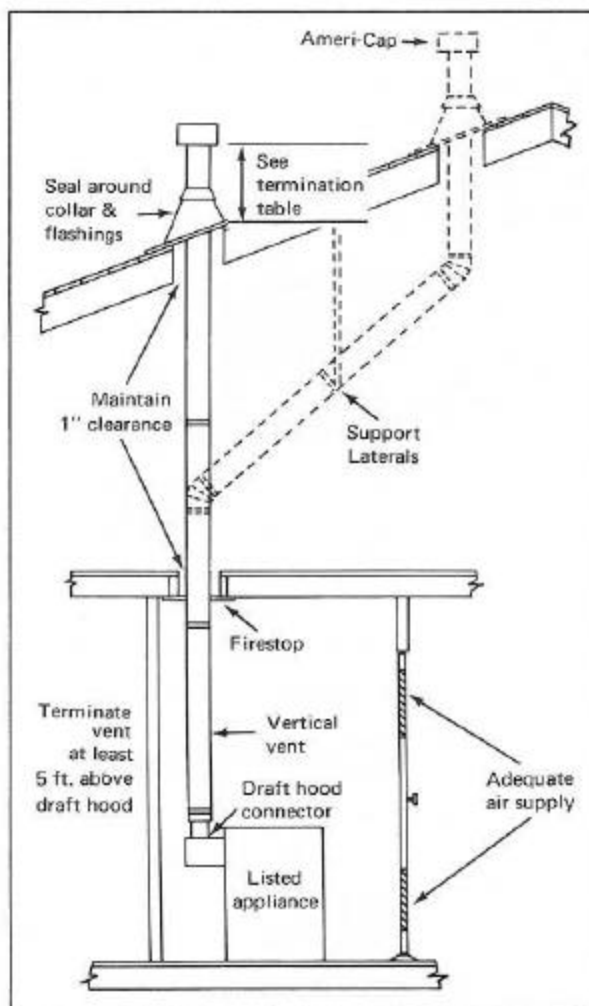
USAGE: Ameri-Vent pipe and fittings are intended to form a continuous passageway from the gas appliance to the termination of the vent above the roof and including the vent cap.

GENERAL INSTALLATION GUIDELINES

1. First, consult local heating code on all vent installations.
2. When installing, be sure arrow on the Ameri-Vent part is pointed up or away from appliance.
3. Provide adequate air supply to meet local codes for combustion air and for drafthood dilution air.
4. Attach vent to appliance draft-hood with sheet metal screws.
5. Wherever possible, install vertical vent directly above appliance before beginning any lateral venting. Lateral vent should be kept short. Avoid excessive number of fittings.
6. Strap vents securely in position so as to maintain at least 1" clearance from combustibles. Fire stops must be used where vents pass through floors or ceilings and a thimble must be used where vents pass horizontally through a wall or partition.

Laterals should be supported and termination of vent must be securely guyed or braced if it extends more than 5 feet above roof.

7. No damper or other restriction should be installed in the gas vent.
8. If heater is to be vented into an un-lined masonry chimney, install Ameri-Vent inside the chimney as a liner.
9. The gas vent may serve more than one gas appliance.
10. Outside vents are not recommended except where it is absolutely necessary.
11. Portions of gas vents which may extend through accessible spaces are to be enclosed to avoid personal contact with and damage to the vent.



TO INSURE WATER-TIGHTNESS

The Ameri-Cap will prevent rain from entering vent. A non-hardening mastic should be used where the vent pipe passes through the flashing and storm collar. Special attention should be given to the vent's vertical seam where it emerges from the flashing.