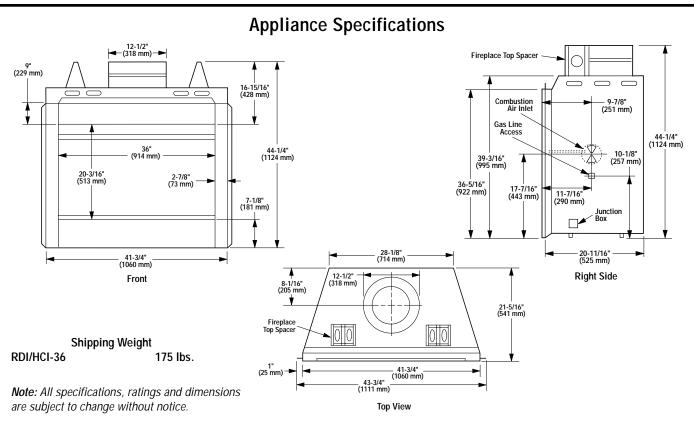
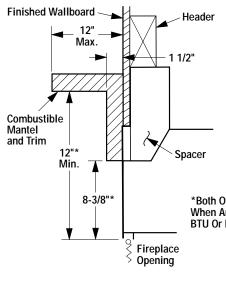
MERIT[™] SERIES RDI-36 & HCI-36



Mantels And Trim

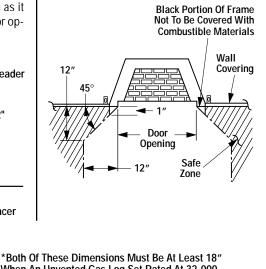
Combustible mantels and trim may be installed 12" (305 mm) above the fireplace opening as per NFPA 211; Section 7-2.3.3. and the Mantel limitation diagram. If a mantel is of a noncombustible material, it is exempt from these requirements as long as it does not interfere with the installation or operation of glass doors.



Fireplace Finishes

Vertical Surround Limitations

Combustible materials may project beyond the sides of the fireplace opening as long as they are kept within the shaded areas illustrated in the diagram below.

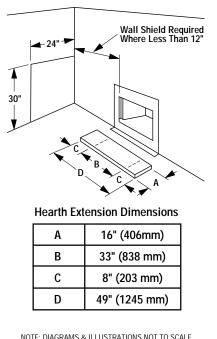


*Both Of These Dimensions Must Be At Least 18' When An Unvented Gas Log Set Rated At 32,000 BTU Or Higher Is Used. (Maximum 40,000 BTU)

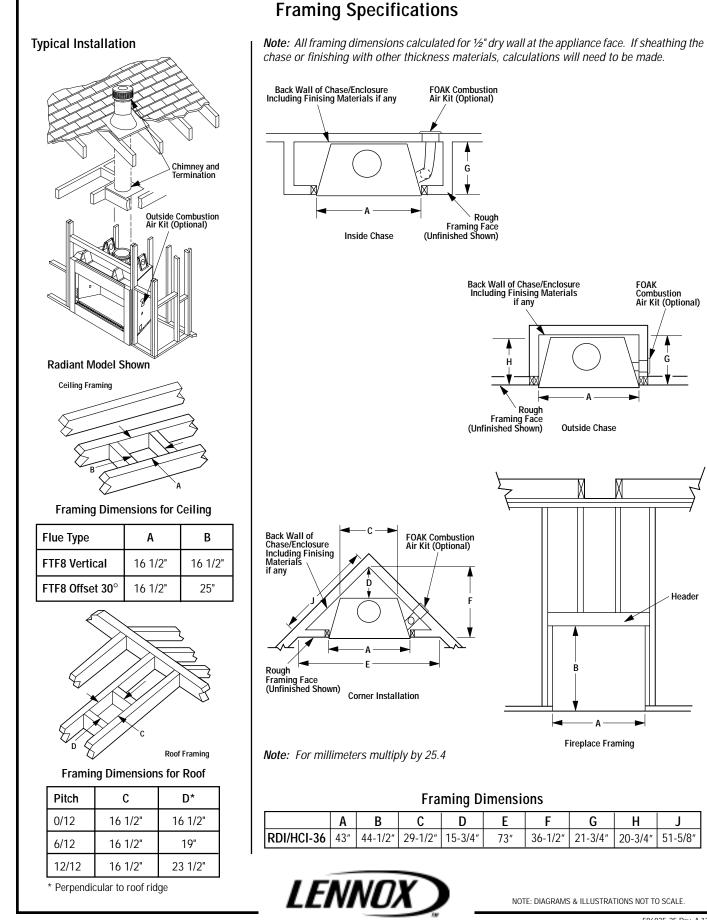


Hearth Extensions

A hearth extension must be installed with all fireplaces. Its purpose is twofold. It protects a combustible floor in front of the fireplace from both radiant heat and sparks and it distinguishes the prescribed hearth extension area from other non-protected surfaces.



HEARTH PRODUCTS



51-5/8"

Header

HEARTH PRODUCTS