

H Series Fireplaces

European Home has developed four distinct installation methods to ensure that the wall above your Element4 fireplace stays cool enough for the mounting of most electronics such as a television. In addition to mounting a TV, utilizing

Method 4: Double Front Wall (Page 4) you can now bring virtually any material down to the edge of your fireplace including wood veneer and wallpaper. None of these installation methods effect overall heat output, so you get the same efficient fireplace with the added bonus of design flexibility.

Considerations to further reduce the amount of wall heat:

For best results, consider using non-combustible wall board with very low thermal conductivity for any of the methods outlined below.

Both Skamotec 225 by Skamol and Promafour by Promat are calcium silicate building boards that strongly resist the movement of heat from one side to the other. The chase (enclosure) above the fireplace built with either of these products will further reduce your electronics' exposure to heat.

For more Information about Low-Thermal Conductivity Wall Material Please Visit these Manufacturer's Websites:

- Skamol http://www.skamotec225.us/
- Promat http://www.promat.us/en/promafour

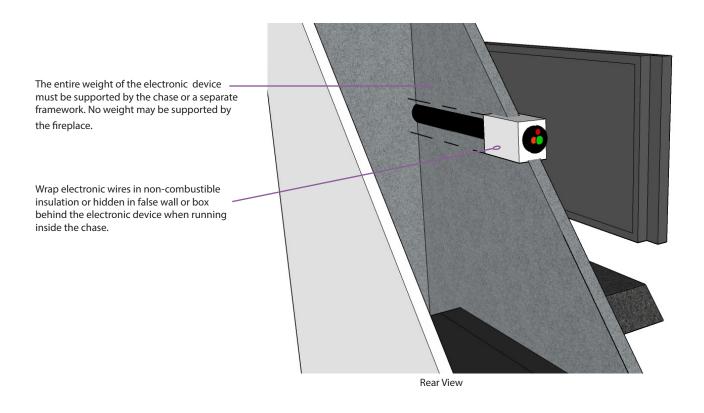


Low thermal conductivity wall material.

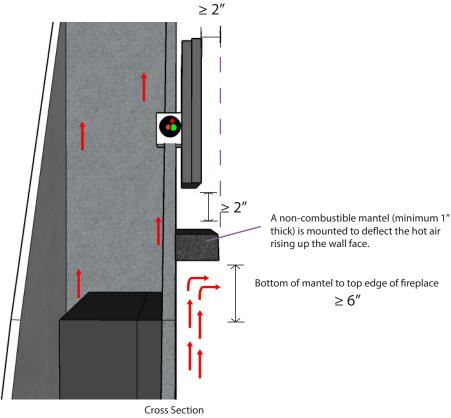
Example of Method 2: Recessed Television

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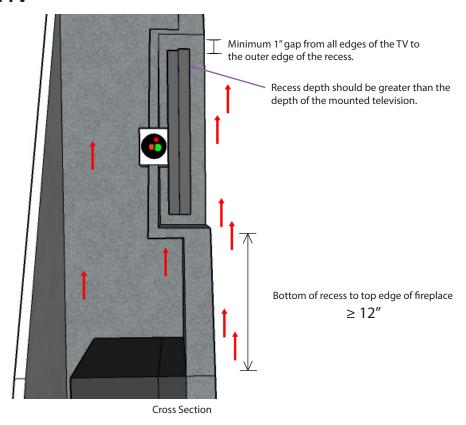
Protecting your Electronics (applies to all installation methods)



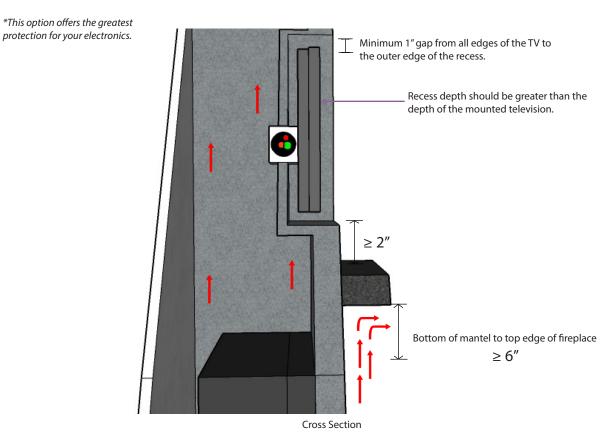
Method 1: Deep Mantel Without Recess



Method 2: Recessed TV



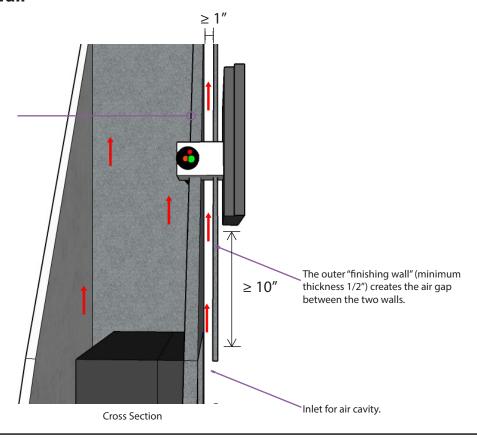
Method 3: Recessed TV + Mantel*



Method 4: Double Front Wall

*Use this method if you would like to bring combustible finishing (such as wood veneer or wallpaper) to the edge of the fireplace face.

The inner wall should have a minimum depth of 1".





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Call our Technical Team if you have any Questions: 781-324-8383 x. 502

Please Note: Some electronics manufacturers specify that their products should not be installed on, near or above a heat source. Consult your manufacturer's specifications.

Mounting an electronic device is ultimately the owner's decision and responsibility. European Home will not be held liable for any adverse effects of heat on electronic devices located near a European Home fireplace.