



CoolSmart TV Wall™ (Optional)

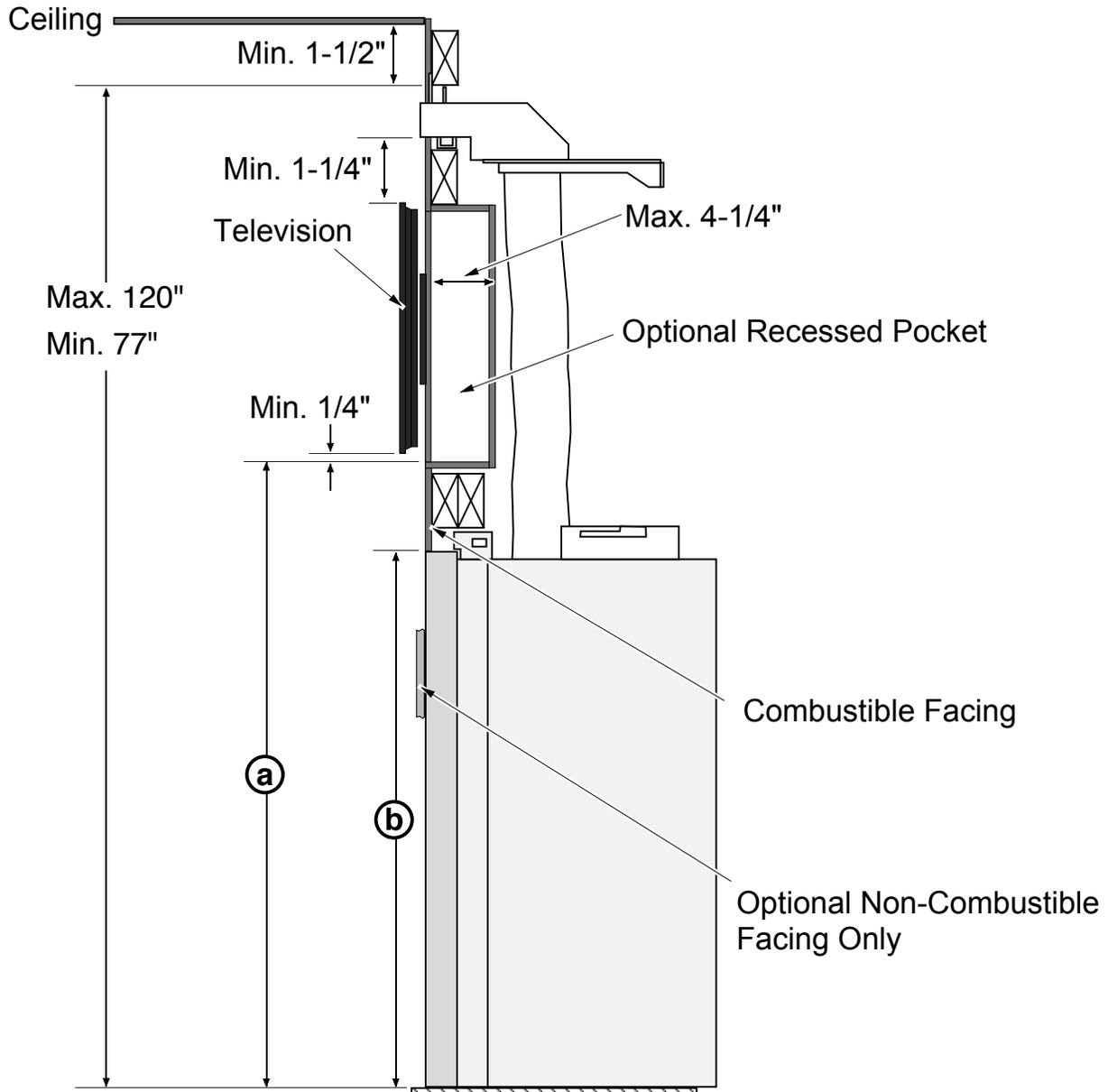
- (A) Cool room air is naturally pulled into the bottom of the convection chamber surrounding the firebox.
- (B) If the convection fan is turned on, a major portion of the heated air is returned to the room above the fireviewing glass.
- (C) The CoolSmart TV Wall™ allows a TV to be safely installed above the fireplace (minimum distance above fireplace of 11-1/2").
- (D) If the fan is turned off, cool room air (A) and the majority of the heated convection air (B) are naturally drawn up through the CoolSmart Heat Vent (D) and returned to the room above the TV.



864 Installation Overview

The CoolSmart system redirects the convective heat of the fireplace from the front of the unit, just above the glass, to a location higher on the wall. The use of this kit allows for reduced clearance to combustibles and accommodates TV installations closer to the fireplace or in a recessed cavity above the fireplace.

When using this kit, disregard the framing dimensions in the manual and follow the framing instructions shown on page 3. In addition, the non-combustible facing height is reduced above the fireplace (see illustration below). All other installation requirements for the fireplace must be followed as detailed in the appliance installation manual.



	864 (31K,40K)	864 CleanFace (31K,40K)
a	42-3/4"	49-1/4"
b	36-3/4"	39-1/4"