WRT4820WS

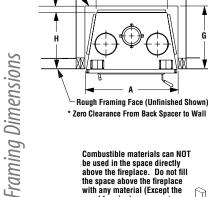
Combustible materials can NOT be used in the space directly above the fireplace. Do not fill the space above the fireplace with any material (Except the wood framing)

OUTSIDE CHASE

EPA Wood Burning Fireplaces Specifications

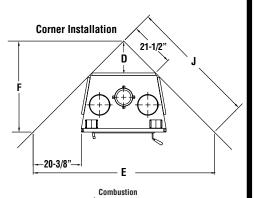
Cat.#	Model	Description
F1794	WRT4820WS	EPA Wood-Burning fireplace

PRODUCT REFERENCE INFORMATION		
Weight	385 lbs	
Height	36"	
Width	36"	
Depth	24-1/2"	
Firebox W x H x D	22" x 11-3/4"	
measured in front	x 12"	

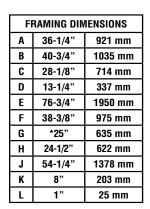


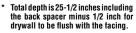
Back Wall of Chase/Enclosure

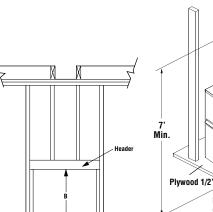
Including Finising Materials if any



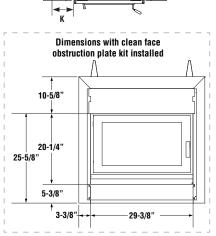
Air Kit











Listing Information

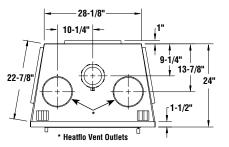
Fireplace Dimensions



Report No. 14-180

Listed to ULC-S610 & UL-127

EPA certification test emission value 3.7 g/hr per 2015

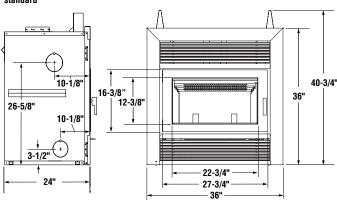


Notes

Diagrams, illustrations and photographs are not to scale – consult installation instructions. Product designs, materials, dimensions, specifications, colors and prices are subject to change or discontinuance without notice

All framing dimensions calculated for 1/2" dry wall at the fireplace face. If sheathing the chase or finishing with other thickness materials, calculations will need to be made

* The fireplace must not be in contact with any insulation or loose filling material. Cover the insulation with drywall panels around the fireplace.



13-7/8 14-1/8" **√3-3/4**"

INSTALLATION ACCESSORIES

- 6" diameter chimney United States Model IHP Snap-Pak, including:
 - Chimney lengths

 - Elbows (where necessary) Associated components as per these
 - installation instructions

6" diameter chimney - Canada
Models ASHT® & S2100 manufactured by Security
Chimneys®or DuraTech Canada (DTC) manufactured
by DuraVent only, including:

- Chimney lengths
- Elbows (where necessary)
- Associated components as per these installation instructions & instructions
- provided by the venting manufacturer
 Finishing Kit Required (Order Separately)
 Louver kit OR Clean Face Kit (must be used
- in conjunction with a Heatflo Kit)

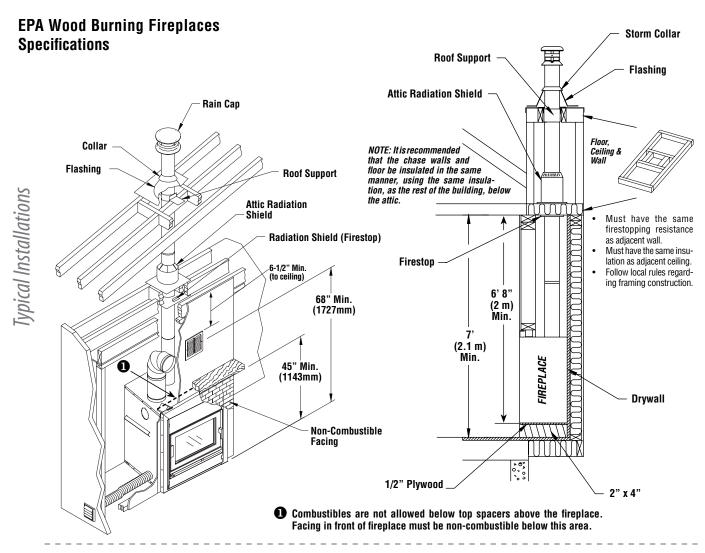
 Black steel door Required
- (included w/fireplace)

 Outside air kit Required (included w/fireplace)
- Blower kit with thermo-disc (included w/fireplace)
 VRUW Blower Speed Control (optional)
 Outside Air Kit (Included)

- Heatflo Convection Kit (optional)
 Forced Air Kit (optional)

Page 1 of 2

P/N 900999-01, REV. NC, 07/2019



CLEARANCE TO COMBUSTIBLES

The following clearances meet the minimum requirements for a safe installation:

Side wall: 24" (610 mm) measured from the fireplace side.

 $\textbf{Ceiling:}\ 6^{\circ}\ 8^{\circ}\ \ (2032\ mm)$ measured from the base of the fireplace.

Fireplace enclosure:

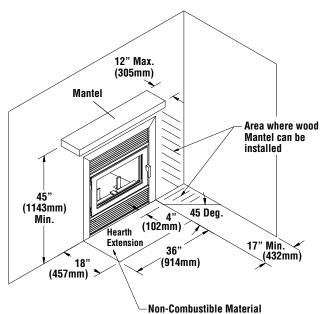
Bottom: 0"

Side: 0" to standoff Back: 0" to standoff

Top: Do not fill the space above the fireplace with any material (Except the wood framing)

Chimney: 2" (50 mm)

Mantel: 45" (1143 mm) measured from the base of the fireplace.



Printed in U.S.A. © 2019 Innovative Hearth Products **P/N 900999-01, REV. NC, 07/2019**

