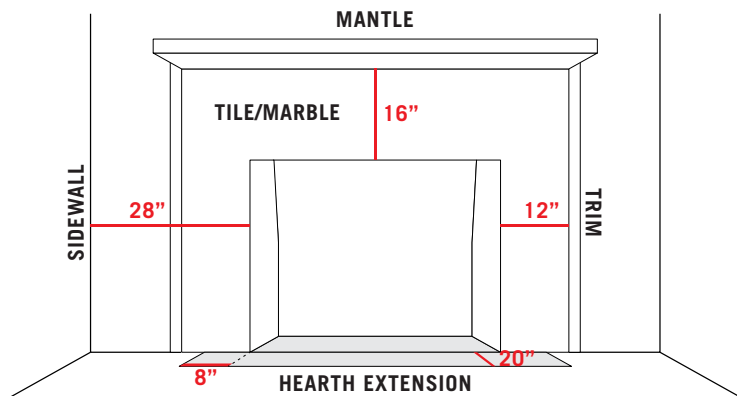


CLEARANCE TO COMBUSTIBLES

MODEL	OPENING TO SIDE WALL	OPENING TO COMBUSTIBLE TRIM	OPENING TO MANTLE (8" DEPTH)	NONCOMBUSTIBLE HEARTH EXTENSION	FIREBOX & SMOKE CHAMBER TO COMBUSTIBLES OR FRAMING	SMOKE CHAMBER TO FRONT WALL & SMOKE CHAMBER TOP TO WOOD FRAMING
CONVENTIONAL (30", 36", 42", 48")	28"	12"	16"	20" FRONT; 8" EACH SIDE	1"	1"
CALIFORNIA CONVENTIONAL (30", 36", 42", 48")	28"	12"	16"	20" FRONT; 8" EACH SIDE	1"	1"
OVERSIZED CONVENTIONAL* (60", 72")	28"	12"	16"	20" FRONT; 8" EACH SIDE *	1"	1"
RUMFORD (30", 36", 42", 48")	28"	12"	22"	20" FRONT; 8" EACH SIDE	1"	1"
LINEAR (60", 72")	32"	12"	16"	32" (FLUSH HEARTH) OR 20" (RAISED HEARTH) FRONT; 8" EACH SIDE	1"	1"
SEE-THROUGH (30", 36", 42", 48")	28"	12"	30"	20" FRONT & BACK; 8" EACH SIDE	1"	1"
VENT FREE (30", 36", 42", 48")	6"	0"	12"	N/A	0"	0"
VENT FREE LITE (30", 36", 42")	6"	0"	12"	N/A	0"	0"
SEE-THROUGH VENT FREE (30", 36", 42", 48")	6"	0"	12"	N/A	0"	0"
B VENT (30", 36", 42", 48")	28"	12"	16"	20" FRONT; 8" EACH SIDE	1"	1"

*NOTE: The 60" and 72" Conventional models require extra floor protection in addition to the 20" full depth hearth extension listed. The amount of additional floor protection is dependent upon the opening height of the firebox, and must be constructed of a noncombustible material with a minimum R-value of 0.30. For our standard sized firebox, an additional 36" beyond the hearth is required; for 1 height extension kit, 48" is required; and for 2 height extension kits, 60" is required (see installation manual for more information).



SHOWN: FIREROCK CONVENTIONAL

METAL PIPE

2" clearance surround

MASONRY FLUE

If flue straight up: 0" clearance required.

If offset: 1" clearance required at and above offset.

OUTSIDE AIR KIT INSTALLATION

Install in accordance to the NFPA 211 guidelines. 2015 IRC, Section R1106.3 Clearance.

Unlisted combustion air ducts should be installed with a minimum of 1 inch (25 millimeter) clearance to combustibles for all parts of the duct within 5 feet (1,524 millimeters) of the duct outlet.

