

There is an error in the clearance table in the 433/558RFA, 433/558RWTA, and 1004RFA manuals.

The clearances that are for item B are listed in the row for item A, and these clearances are not correct for Canada.

These models fall into the middle range in BTU's, 10,000 – 50,000.

For item A, clearance above grade, etc, the clearance should be 12 inches for both Canada and U.S. Instead, the manual says they are 9 inches for both.

Item B, clearance to window or door that may be open, is correct.

The corrected pages are attached:

ES17 ES22 (433/558RFA)	page 17
EX17 EX22 (433/558RWTA)	page 29
ES38 (1004RFA)	page 17

Flue Terminal Clearances

Ref	Description	Canadian Installations	US Installations
A	Clearance above grade, veranda, porch, deck, or balcony. (Take into account the anticipated snow line)	12 inches (30 cm)	12 inches (30 cm)
B	Clearance to window or door that may be opened	6 inches (15 cm) for appliances \leq 10,000 BTUh; 12 inches (30 cm) for appliances $>$ 10,000 BTUh and \leq 100,000 BTUh, 36 inches (91 cm) for appliances $>$ 100,000 BTUh	6 inches (15 cm) for appliances \leq 10,000 BTUh; 9 inches (23 cm) for appliances $>$ 10,000 BTUh and \leq 50,000 BTUh, 12 inches (30 cm) for appliances $>$ 50,000 BTUh
C	Clearance to permanently closed	*	*
D	Vertical clearance to ventilated soffit, located above the terminal within a horizontal distance of 2 feet (61 cm) from the center line of the terminal	*	*
E	Clearance to unventilated soffit	*	*
F	Clearance to outside corner	*	*
G	Clearance to inside corner	20 inches (50 cm)	20 inches (50 cm)
H	Clearance to each side of center line extended above meter/regulator assembly	3 feet (91 cm) within a height 15 feet (4.5 m) above the meter/regulator assembly	*
I	Clearance to service regulator vent	3 feet (91 cm)	*
J	Clearance to nonmechanical air supply inlet to building or the combustion air inlet to any other appliance	6 inches (15 cm) for appliances \leq 10,000 BTUh; 12 inches (30 cm) for appliances $>$ 10,000 BTUh and \leq 100,000 BTUh, 36 inches (91 cm) for appliances $>$ 100,000 BTUh	6 inches (15 cm) for appliances \leq 10,000 BTUh; 9 inches (23 cm) for appliances $>$ 10,000 BTUh and \leq 50,000 BTUh, 12 inches (30 cm) for appliances $>$ 50,000 BTUh
K	Clearance to a mechanical air supply inlet	6 feet (1.83 m)	3 feet (91 cm) above if within 10 feet (3 m) horizontally
L	Clearance above paved sidewalk or paved driveway located on public	7 feet (2.13 m) ①	*
M	Clearance under veranda, porch, deck, or balcony	12 inches (30 cm) to non-flammables ② 24 inches (60 cm) to flammables ②	12 inches (30 cm) to non-flammables ② 24 inches (60 cm) to flammables ②

① A vent shall not terminate directly above a sidewalk or paved driveway that is located between two single family dwellings and serves both dwellings.

② Permitted only if veranda, porch, deck, or balcony is fully open on a minimum of two sides beneath the floor.

*For clearances not specified in *ANSI Z223.1/NFPA 54* or *CSA B149.1*, clearances are in accordance with local installation codes and the requirements of the gas supplier.

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L	Clearance above paved sidewalk or paved driveway located on public property	7 feet (2.13 m) ①	*
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