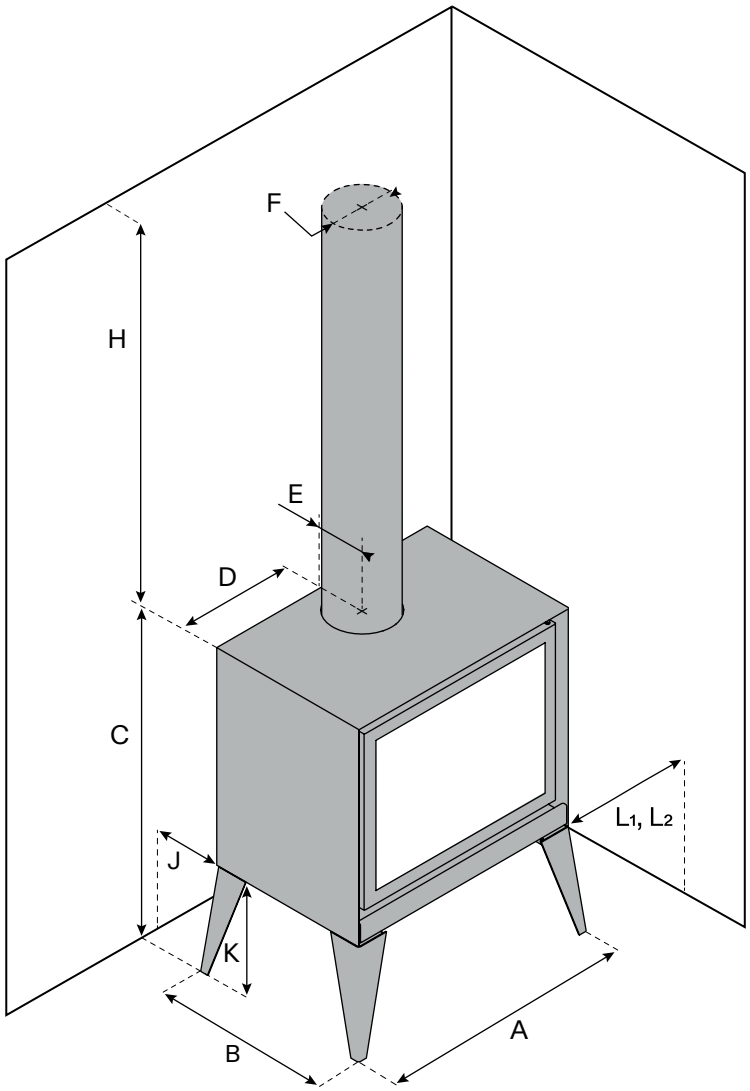
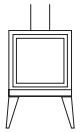
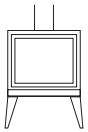
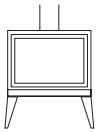
technical data sheet s[16]V



StûvGrey

StûvBlack

To ensure dimensions, performance data and other prerequisites for a safe installation are in compliance with current regulations, always refer to the installation instructions available on the website www.stuvamerica.com.

Product	58	68	78
Available in Canada only			
			
Performances			
Particulate matter	1.5 g/h	1.7 g/h	1.8 g/h
Burn rate	4.1 lb/h	4.1 lb/h	4.4 lb/h
Efficiency (EPA)	71 %	66 %	67 %
Maximum heat output	65 000 BTU/h	82 000 BTU/h	86 000 BTU/h
EPA heat output	27 015 BTU/h	23 727 BTU/h	27 092 BTU/h
Nominal heat output	46 000 BTU/h	50 000 BTU/h	58 000 BTU/h
Certifications	UL / ULC / EPA / CSA B415.1-22	UL / ULC / EPA / CSA B415.1-22	UL / ULC / CSA B415.1-22
Combustion chamber total	1.6 ft^3	1.9 ft^3	2.2 ft^3
Logs - Maximum length	17"	21"	25"
Estimated heating area	1 400 ft^2	1 650 ft^2	2 100 ft^2
Weight	267 lb	289 lb	318 lb
Dimensions			
[A] Width	24 13/16"	28 13/16"	32 13/16"
[B] Depth	20"	20"	20"
[C] Height	35 9/16"	35 9/16"	35 9/16"
[D] Center chiminey - side	12 7/16"	14 7/16"	16 7/16"
[E] Center chiminey - back	5 1/8"	5 1/8"	5 1/8"
[F] Chiminey diameter	6" or 7"	6" or 7"	6" or 7"
[H] Min. ceiling clearance	24 1/2"	24 1/2"	24 1/2"
[J] Min. back clearance	7"	7"	7"
[K] Leg height	11 9/16"	11 9/16"	11 9/16"
[L1] Min. side clearance	12"	12"	12"
[L2] Alcove min. side clearance	15"	15"	15"
Ø Outside air connection	4"	4"	4"
Glass width	17 5/8"	21 5/8"	25 1/2"
Glass height	16 9/16"	16 9/16"	16 9/16"