## Tahoma™ 1600GL

## **Appliance Specifications - Wood-Burning Stove**

Product Reference Information										
Cat. No.	Description	Ship. Weight	Ship. Volume							
F4019	Tahoma 1600GL Wood-Burning Stove	280 lb.	23 cu. ft.							

#### NOTES:

Notes

- Dimensions shown are approximations only (+/- 1/4")
- 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.
- · Approved for residential installations.
- Optional Kits Available: Blower and Outside Air Kit

• Square-foot heating capacities and burn times are approximations only. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated.

The T160GL wood stove is safety listed with the following agency:

PFS TECO, Tested to UL 1482, ULC S627

c PFS US

Report No. 14-193

EPA certification test emission value 1.7 g/hr per 2020 particulate emission standards using crib wood. Specifications Fire Ford

Stove Pipe Diameter Single Wall or Double Wall

6" (152 mm)

Log Length

18" Max. (457 mm) / 16" Recommended (406 mm)

Firebox

Volume = 1.52 cu. ft.

Cord Wood: 0

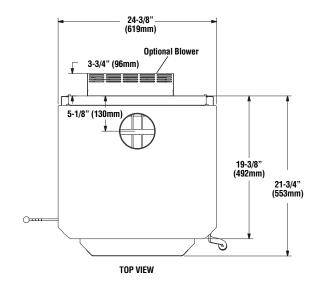
55,600 BTUs/hr.

Maximum Burn Times ①

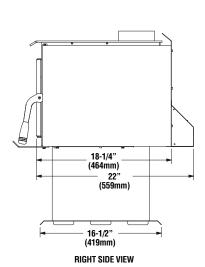
6-8 hours

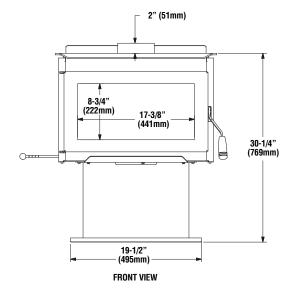
Heating Capacity 1

700 to 1,400 sq. ft.









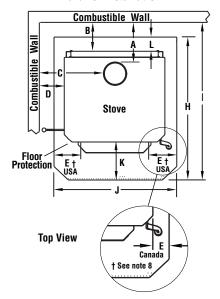




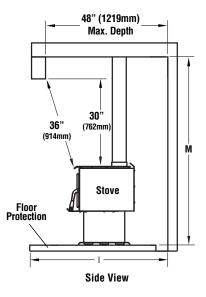
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### Clearances

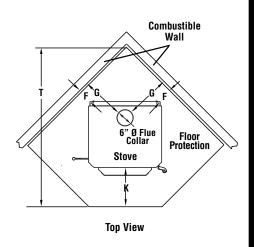
#### **Parallel Installation**



#### **Parallel Installation**



#### **Corner Installation**



#### USA - inches (millimeters)



PIPE	INSTALLATION	A (3)	B (1)	C (3)	D (1)	E (8)	F (1)	G (3)	H (2)	I (6)	J (2)	K (7)	L (5)	М	T (6)
Single Wall	Residential	16 (406)	14 (356)	21 (533)	12-1/2 (318)	8 (200)	9-3/4 (248)	18 (457)	33-3/4 (857)	47-3/4 (1213)	33-1/2 (851)	16 (406)	0 (0)	84 (2134)	58-1/2 (1486)
Single Wall	Residential	10	8	18	9-1/2	8	5-1/2	13-1/2	33-3/4	41-3/4	33-1/2	16	0	84	52
w/ Pipe Shield (9)		(254)	(200)	(457)	(241)	(200)	(140)	(343)	(857)	(1060)	(851)	(406)	(0)	(2134)	(1321)
Double Wall	Residential or	10	8	18	9-1/2	8	5-1/2	13-1/2	33-3/4	41-3/4	33-1/2	16	0	72	52
	Mobile Home	(254)	(200)	(457)	(241)	(200)	(140)	(343)	(857)	(1060)	(851)	(406)	(0)	(1829)	(1321)

#### CANADA - inches (millimeters)



PIPE	INSTALLATION	A (3)	B (1)	C (3)	D (1)	E (8)	F (1)	G (3)	H (2)	I (6)	J (2)	K (7)	L (5)	М	T (6)
Single Wall	Residential	19 (483)	14 (356)	24 (610)	12-1/2 (318)	8 (200)	9-3/4 (248)	21 (533)	43-3/4 (1111)	52-3/4 (1340)	39-1/2 (1003)	18 (450)	8 (200)	84 (2134)	64-3/4 (1645)
Single Wall	Residential	13	8	21	9-1/2	8	5-1/2	16-1/2	43-3/4	46-3/4	39-1/2	18	8	84	58-1/2
w/ Pipe Shield (9)		(330)	(200)	(533)	(241)	(200)	(140)	(419)	(1111)	(1188)	(1003)	(450)	(200)	(2134)	(1486)
Double Wall	Residential or	13	8	21	9-1/2	8	5-1/2	16-1/2	43-3/4	46-3/4	39-1/2	18	8	72	58-1/2
	Mobile Home	(330)	(200)	(533)	(241)	(200)	(140)	(419)	(1111)	(1188)	(1003)	(450)	(200)	(1829)	(1486)

#### Footnotes:

- These dimensions to the stove body are for reference only. Actual distances should be measured from the stove's flue collar.
- 2- Minimum noncombustible hearth pad dimensions.
- 3- Clearances to connector pipe shall be measured from the flue collar of the stove.
- In corner applications, when installed at minimum back wall clearances, the required floor protection is dimensioned off the back plane of the stove, therefore the floor protection required off the back corners (at a 45 degree angle) only needs to extend to the wall. This situation will only occur in CANADA installations.
- 6- Reference dimension only, to assist in planning the installation.
- 7- Measured from front of floor protection to the front of firebox.
- 8- USA=8" (200mm) from door opening, Canada=8" (200mm) from sides and back of unit.
- 9- Clearances may only be reduced by means approved by the regulatory authority.

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