Woodburning Stoves: 1100PL & 1400PL

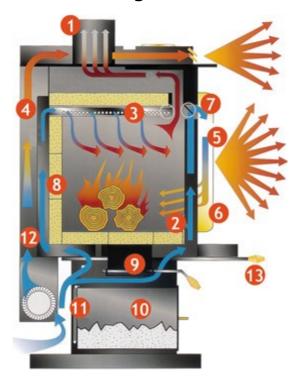
Specifications	Model 1100PL	Model 1400PL
Emissions (grams per hour)	4.1	3.7
Width x Height x Depth (inches)	25 1/2 x 33 1/4 x 22 1/2	25 1/2 x 33 1/4 x 27
Firebox Chamber (W.H.D.) (inches)	18 x12 x 13 1/2	18 x 12 x 18
Firebox Capacity	1.7 cu. ft.	2.25 cu. ft.
Door size (height x width)	14 3/4 x 19 3/8	14 3/4 x 19 3/8
Weight without bricks	215 lb.	250 lb.
Weight of Bricks	110 lb.	145 lb.
Approximate Area Heated* sq. ft.	600 - 1,500	1,000 - 2,000
Heat output BTU/h**	11,700 - 42,200	11,400 - 41,300
Heat Output BTU/h (high burn)***	55,000 BTU	70,000 BTU
Burn Time (low fire)*	7 hours	9 hours
Catalytic combustor	no	no
Mobile home approved	no	yes
R-2000 approved (Canada)	yes	yes
Max. log size	18"	18"
Outside combustion air	no	yes
Flue diameter	6"	6"
Flue size prefabricated	6"	6"
Minimum Clearances with Single Wall Chimney Connector from Stove to Combustibles		
Rear	10"	12"
Side	12"	12"
Corner	6"	6"
Minimum Clearances with Approved Double Wall Pipe from Stove to Combustibles		
Rear	6"	6"
Side	10"	10"
Corner	2"	4"

^{*}Figures may vary with individual conditions. Please consult your specialty dealer

^{**}EPA (Environmental Protection Agency) rated BTU/HR with softwood test fuel (for emissions testing only) - no refueling

^{***}Wolf Steel Ltd. own test results showing realistic BTU using hardwood logs with regular refueling. Heat output will differ depending on chimney draft as well as type, moisture content and size of wood.

Outstanding Performance



- Economical 6" flue assures you of efficiency and cost saving installations
- Primary, bottom air feed assists in cold start ups and to revive a dying fire
 - Secondary air tube insulated with ceramic fiber and
- **3.** protected with a stainless steel cover plate ensures complete combustion
- Wrap around side shields disperse heat evenly, reducing clearances to combustibles
- Large viewing area through an elegantly arched cast iron 12. the firebox, heated and returned to door
- High heat ceramic glass provides a safe, unobstructed view of the fire
- Effective air wash combined with high temperatures keeps the viewing glass clean

- Fully refractory lined firebox, maintains the interior temperatures
- necessary for low emissions Ash dump with self closing door is
- readily accessible (pedestal & cast iron model)
 - Large ash pan with 2 carrying
- 10. handles for convenient disposal of ashes (pedestal model)
- Folding ash pan lid allows for clean, no-mess ash removal
 - Cool room air is circulated around
- the room
 - The single lever burn control
- regulates primary and secondary air establishing a perfect mix and a clean burn

NAPOLEON STOVES ARE CERTIFIED FOR EMISSIONS TO EPA PHASE 2 1990 STANDARDS AND SAFETY TESTED TO NORTH AMERICAN STANDARDS