



COMPANIES

HEATING & AIR CONDITIONING
FIREPLACE & HOT TUBS



EPA wood and combination furnaces caddy series



caddy



Qualifies for
\$1500.00 Tax Credit
2010 Last Year!

www.djsonline.com

Albertville 763-497-2661

Monticello 763-497-6859

Becker 763-497-6858

\$2850.00

Technical data

furnace and components

CADDY

Fuel	wood
Maximum input capacity	140,000 BTU (42 kW)
Maximum output capacity	102,200 BTU (31 kW)
Average output capacity	66,430 BTU (19.5 kW)
Integrated thermostatic control	yes
Efficiency	73%
Loading capacity	up to 55 lbs (25 kg)
Flue spigot diameter	6"
Recommended exhaust pipe diameter	6" if installed as wood or wood-electric combination 7" if installed as wood-oil combination
Type of chimney required	2100°F (1150°C)
Recommended chimney diameter	6" if installed as wood or wood-electric combination 7" if installed as wood-oil combination
Furnace exterior dimensions	26"W x 47"D x 48"H
Firebox dimensions	17"W x 22,5"D x 16"H
Door opening dimensions	13,75"W x 10"H
Door type	glass with cast iron frame
Hot air plenum dimensions	24,5"W x 28,25"D
Cold air plenum dimensions	24,5"W x 15,75"D
Ash pan dimensions	12"W x 16"D x 3"H
Number of filters	2
Filters dimensions	12"W x 24"D x 1"H
Blower	1/3 HP Direct drive Four speed, 1300 cfm
Steel thickness (firebox)	3/16"
Minimum clearance (front)	48"
Minimum clearance (rear)	24" recommended for servicing
Minimum clearance (sides)	24" recommended for servicing
Minimum clearance (ducts)	6" for the first 6 feet and 1" thereafter
Recommended service clearance	24"
Weight	560 lbs (254 kg)
Color	Green
Warranty	Limited lifetime warranty
Safety tests standard	Can CSA B386.1-M91, CSAB212-93, UL391 3e, Ed. rev. 1999
Emissions test standard	EPA / CSAB415.1
Maximum log length	22"

The fuel oil system's combustion chamber simply slides underneath the firebox.

The heat exchangers clean-up is quickly and easily done through an access trap located at the front of the furnace



The optional insulated vestibule guarantees a quiet performance

