

CAST IRON OVER STEEL

NEWCASTLE 2.5

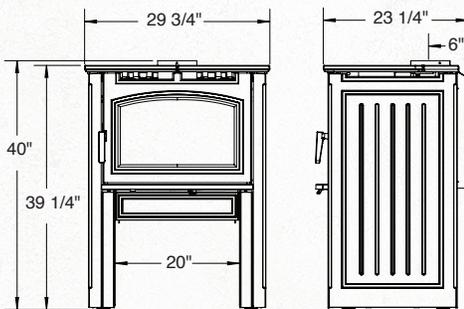
NEWCASTLE 2.5 CLASSIC

FREESTANDING STOVE
FOR MEDIUM TO LARGE SPACES

Heat Output Cord Wood
85,000 BTU

33,000 BTU EPA Test Fuel

EFFICIENCY (LHV)	80.3%
EMISSIONS	2.85 G/HR
LOG SIZE (MAX)	18 INCHES
FIREBOX SIZE	2.5 CU.FT.
GLASS SIZE	209 SQ.IN.
WEIGHT	580 LB.



The Newcastle 2.5 woodstove is a powerful combination of both radiant and convective heat for medium to large spaces. Its “Cast Iron Over Steel” construction results in a superior system to greatly extend longevity over an all cast stove by eliminating metal fatigue.

The Newcastle 2.5 wraps a cast iron profile around Pacific Energy’s 2.5 cubic foot high performance steel firebox. Raised taller for added convenience, the Newcastle woodstoves are easy to light, easy to load, and easy to use. Uniquely designed with swing-out cast iron warming plates, the Newcastle 2.5 provides a concealed cooktop for added convenience during long power outages.



For reference only. Installations should be based on installation manuals. Specifications subject to change.

STANDARD FEATURES

- Reliable, durable non-catalytic technology
- Air wash system for super clean ceramic glass
- Easy to use ash disposal system
- High-tech multi-port combustion air injection system
- Inside and outside combustion air capable
- Floating firebox for extended stove life
- Heavy plate-steel top
- Porcelain Enamel, or painted finish
- 304 Stainless Steel Baffle, insulation cover, rails and flame shield
- Boost air for easy lighting
- Extended Burn Technology (EBT2)
- Integrated heat exchanger
- East-West loading

STANDARD FEATURES

- Leveling Legs
- Swing open top
- Mobile Home Approved

DESIGN OPTIONS

Available in Metallic Black, or a choice of three Porcelain Enamel Colours: Ebony, Majolica or Antique White

PERFORMANCE OPTIONS

140 cfm temperature actuated variable speed blower

CAST IRON OVER STEEL

AIR WASH
A SYSTEM BY PACIFIC ENERGY

BAFFLE SYSTEM

EBT2 EXTENDED BURN
TECHNOLOGY

FLOATING FIREBOX

KNIFE EDGE DOOR

SELF SEALING ASH DUMP

SINGLE LEVER
AIR CONTROL

METALLIC BLACK

EBONY

MAJOLICA

ANTIQUÉ WHITE