## WOOD BURNING INSERTS

CATALYTIC-FREE | EPA 2020 CERTIFIED



## TRADITIONAL SERIES

WOOD BURNING INSERTS



Designed to deliver efficient combustion and controlled heat, Pacific Energy wood inserts are easy to light, easy to use, and provide a clear view of the flame. With variable speed fans, clean-glass airwash technology and heavy-gauge steel construction, our inserts will provide many years of comfort and enjoyment.



## **NEO** SERIES

**WOOD BURNING INSERTS** 



Make your existing masonry fireplace a significant source of wood heat with the contemporary style of the Neo series inserts. Built with heavy-gauge steel, these wood inserts features our industry-leading secondary combustion system, our unique high capacity stainless steel baffle and advanced heat exchanger technology for exceptional clean-burning, efficient performance.







NEO INSERT 1.6 LE NEO INSERT 2.5 LE

## ALDERLEA SERIES



Transform your fireplace into an efficient heating system and enjoy the traditional cast iron styling of the Alderlea T5 Insert LE. Choose from rich metallic black or the added beauty and charm of lustrous porcelain enamel to create a striking centerpiece that provides long-lasting, clean-burning heat.



ALDERLEA T5 INSERT LE

ALDERLEA T5 CLASSIC INSERT LE

**OPTIONS** 

Classic inserts are available in two porcelain enamel colors.





Majolica





All Pacific Energy wood inserts come with these industry leading features:

- EPA 2020 Certified
- Reliable, durable, catalytic-free technology
- · High capacity baffle system
- Multi-port combustion air injection system
- Air wash system for super clean ceramic glass
- Inside and outside combustion air capable
- Floating firebox for extended stove life
- Single-Lever Air Control









#### **VISTA INSERT LE** For spaces up to 1500 sq. ft.

**Heat Output Cord Wood** 56,000 BTU

23,200 BTU EPA Test Fuel

Efficiency (HHV)	72%
Emissions	1.9 gm/hr.
Log Size (recommended)	16"
Log Size (max)	17"
Firebox Size	1.6 cu.ft.
Viewing Area	152 sq.in.



#### **SUPER INSERT LE** For spaces up to 2000 sq. ft.

**Heat Output Cord Wood** 72,000 BTU

38,200 BTU EPA Test Fuel

Efficiency (HHV)	71.3%
Emissions	1.8 gm/hr.
Log Size (recommended)	16"
Log Size (max)	18"
Firebox Size	2.1 cu.ft.
Viewing Area	122 sa in



#### **SUMMIT INSERT LE** For spaces up to 3000 sq. ft.

**Heat Output Cord Wood** 99,000 BTU

41,275 BTU EPA Test Fuel

Efficiency (HHV)	74%
Emissions	1.8 gm/hr
Log Size (recommended)	18"
Log Size (max)	20"
Firebox Size	3.0 cu.ft.
Viewing Area	153 sq.in.



#### **NEO 1.6 INSERT LE** For spaces up to 1500 sq. ft.

**Heat Output Cord Wood** 

56,000 BTU 23,200 BTU EPA Test Fuel

Efficiency (HHV)	72%
Emissions	1.9 gm/h
Log Size (recommended)	16"
Log Size (max)	17"
Firebox Size	1.6 cu.ft.
Viewing Area	147 sq.in



#### **NEO 2.5 INSERT LE** For spaces up to 2000 sq. ft.

**Heat Output Cord Wood** 85,000 BTU

60,000 BTU EPA Test Fuel

Efficiency (HHV)	71.3%
Emissions	2.0 gm/hr
Log Size (recommended)	16"
Log Size (max)	18"
Firebox Size	2.5 cu.ft.
Viewing Area	166 sq.in.



#### **ALDERLEA T5 INSERT LE**

For spaces up to 2000 sq. ft.

#### **Heat Output Cord Wood** 72,000 BTU

38,200 BTU EPA Test Fuel

Efficiency (HHV)	71.3%
Emissions	1.8 gm/hr.
Log Size (recommended)	16"
Log Size (max)	18"
Firebox Size	2.1 cu.ft.
Viewing Area	163 sq.in.

#### **VISTA INSERT LE**

#### STANDARD FEATURES

Rich metallic black finish 304 Steel Baffle, Tubes, Rails and Flame Shield Removable flue collar for easier installation Boost air for easy lighting 2 x 80 cfm temperature-actuated variable-speed blowers 6" flue outlet East-West loading

#### **DESIGN OPTIONS**

Arched door: choice of three finishes Embossed surround, standard size (37" x 28") Embossed surround, oversize (42" x 30")

#### **SUPER INSERT LE**

#### STANDARD FEATURES

Extended Burn Technology (EBT) 304 Stainless Steel Baffle, insulation cover, rails and flame shield Removable flue collar for easier installation Boost air for easy lighting Rich Metallic black finish Cast iron warming shelf & ash lip Two temperature-actuated variable-speed blowers 6"flue outlet North-South loading

#### **DESIGN OPTIONS**

Arched door: choice of three finishes Embossed surround, standard size (43" x 29") Embossed surround, oversize (48" x 33")

#### **SUMMIT INSERT LE**

#### **STANDARD FEATURES**

Extended Burn Technology (EBT) 304 Stainless Steel Baffle, insulation cover, rails and flame shield Removable flue collar for easier installation Boost air for easy lighting Rich Metallic black finish Cast iron warming shelf & ash lip Easy and safe front to back fuel loading Two temperature-actuated variable-speed blowers 6" flue outlet North-South loading

#### **DESIGN OPTIONS**

Arched door: choice of three finishes Embossed surround, standard size (50 3/8" x 32 1/4") Embossed surround, oversize (54 3/8" x 34 1/4")

#### **NEO 1.6 INSERT LE**

#### STANDARD FEATURES

Rich metallic black finish 304 Stainless Steel Baffle, Tubes\* insulation cover, rails and flame shield High-tech multi-port combustion air injection system Removable Cast-Iron Flue Collar Integrated Heat Exchanger 6"flue outlet East-West loading

#### **DESIGN OPTIONS**

Contemporary front trim in Metallic Black or Stainless Steel Standard backing plate (36" x 26") Oversize backing plate (46" x 30")

#### PERFORMANCE OPTIONS

2x80 cfm temperature actuated variable speed blowers

#### **NEO 2.5 INSERT LE**

#### **STANDARD FEATURES** Rich metallic black finish

304 Stainless Steel Baffle, insulation cover, rails and flame shield High-tech multi-port combustion air injection system Extended Burn Technology (EBT) Removable Cast-Iron Flue Collar Integrated Heat Exchanger 6" flue outlet East-West loading

#### **DESIGN OPTIONS**

Contemporary front trim in Metallic Black or Stainless Steel Standard backing plate (40" x 28 3/8") Oversize backing plate (48" x 31 7/8")

#### **PERFORMANCE OPTIONS**

2x80 cfm temperature actuated variable speed

#### **ALDERLEA T5 INSERTS**

#### STANDARD FEATURES

Extended Burn Technology (EBT) 304 Stainless Steel Baffle, insulation cover. rails and flame shield Boost air for easy lighting Cast iron warming shelf & ash lip Two temperature-actuated variable-speed blowers 6" flue outlet Removable flue collar North-South loading

#### **DESIGN OPTIONS**

Metallic Black or porcelain enamel finish in Majolica or Antique White Standard surround (42 1/2" x 30 3/8") Oversized surround (42 1/2" x 34 1/8")



Pacific Energy Traditional Inserts are customizable in your choice of door finishes. Available in Nickel, Métallic Black and Brushed Nickel.











Pacific Energy Neo series Alderlea series inserts are inserts are customizable with your choice of Metallic Black or Stainless



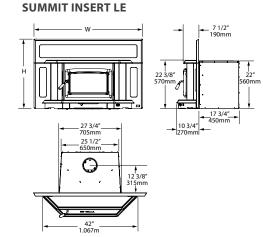




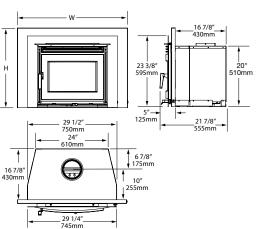


# VISTA INSERT LE W 20 7/8" 530mm 20 3/4" 525mm 20 3/8" 525mm 20 3/8" 525mm 216 3/8" 175mm 415mm 9 1/2" 9 1/2" 9 1/2"

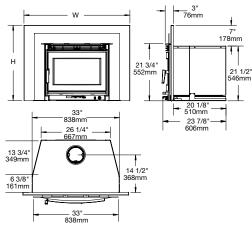
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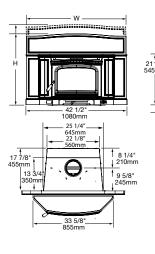
#### **NEO 1.6 INSERT LE**



#### **NEO 2.5 INSERT LE**



#### ALDERLEA T5 INSERT LE



#### INSTALLATION

## CLEARANCES TO COMBUSTIBLES

	A	В*	С	D (Can)	D (USA)	E
NEO 1.6 INSERT LE <sup>1</sup>	9 1/2"	13"	13"	18"	16"	8"
NEO 2.5 INSERT LE <sup>1</sup>	11 1/2"	16"	15"	18"	16"	8"
VISTA INSERT LE <sup>1</sup>	9 1/2"	13"	13"	18"	16"	8″
SUPER INSERT LE <sup>2</sup>	6"	12"	10"	18"	16"	8"
SUMMIT INSERT LE <sup>2</sup>	8"	15"	8"	18"	16"	8"
ALDERLEA T5 INSERT LE <sup>2</sup>	6"	12"	10"	18"	16"	8"

### MINIMUM FIREPLACE OPENING

А	В	C	D
20 1/4"	30"	17"	24 1/2"
22"	34"	20"	26 1/2"
21"	24 1/2"	17"	24 1/2"
21"	26"	18 3/8"	22 1/2"
22 1/2"	28 1/4"	19"	26 1/4"
21"	26"	18 3/8"	22 1/2"

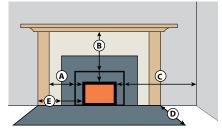
#### **SURROUND SIZES**

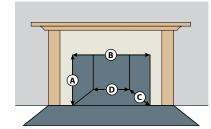
STANDARD		OVERSIZE		
Width (W)	Height (H)	Width (W)	Height (H)	
36"	26"	46"	30"	
 40"	28 3/8"	48"	31 7/8"	
 37"	28"	42"	30"	
 43 3/8"	29 3/16"	48"	33"	
 50 3/8"	32 1/4"	54 3/8"	34 1/4"	
 42 1/2"	29 3/8"	42 1/2"	33 1/8"	



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For reference only. Installations should be based on manuals and rating labels. Specifications subject to change.





#### @pacificenergyfireplaceproducts

<sup>(1)</sup> Distances are from Firebox Side. (2) Distances are from the Blower Covers. (\*)Distances are from the top.