

ZERO-CLEARANCE

FIREPLACES

PREMIUM CATALYTIC-FREE
WOOD BURNING FIREPLACES



FP16 LE CONTEMPORARY | TRADITIONAL
FP25 LE CONTEMPORARY | TRADITIONAL
FP30 LE CONTEMPORARY | TRADITIONAL



CONTEMPORARY SERIES

ZERO-CLEARANCE WOOD FIREPLACE

CATALYTIC-FREE TECHNOLOGY

✓ MORE DURABLE

✓ MORE RELIABLE



FP16 LE



FP25 LE



FP30 LE

TRADITIONAL SERIES

ZERO-CLEARANCE WOOD FIREPLACE

EASIER TO OPERATE

ENVIRONMENTALLY FRIENDLY



FP16 ARCH LE



FP25 ARCH LE



FP30 ARCH LE

SPECS & FEATURES

FP16 LE FP16 ARCH LE

For spaces up to 1500 sq. ft.

Heat Output Cord Wood
56,000 BTU

47,000 BTU EPA Test Fuel

Efficiency (HHV)	63%
Emissions	1.4 gm/hr.
Log Size (recommended)	16"
Log Size (max)	17"
Firebox Size	1.6 cu.ft.
Glass Viewing Area	15-1/2" x 9-1/2"
Weight	480 lb.

FP25 LE FP25 ARCH LE

For spaces up to 2000 sq. ft.

Heat Output Cord Wood
72,000 BTU

51,500 BTU EPA Test Fuel

Efficiency (HHV)	67%
Emissions	1.4 gm/hr.
Log Size (recommended)	16"
Log Size (max)	18"
Firebox Size	2.1 cu.ft.
Glass Viewing Area	17-3/8" x 9-1/2"
Weight	610 lb.

FP30 LE FP30 ARCH LE

For spaces up to 3000 sq. ft.

Heat Output Cord Wood
99,000 BTU

41,275 BTU EPA Test Fuel

Efficiency (HHV)	69%
Emissions	1.7 gm/hr.
Log Size (recommended)	18"
Log Size (max)	20"
Firebox Size	3.0 cu.ft.
Glass Viewing Area	20-7/8" x 10-1/2"
Weight	626 lb.

EPA2020
CERTIFIED

2
GRAMS
PER
HOUR
OR LESS

All Pacific Energy Wood Fireplaces come standard with these industry leading features:

- EPA2020 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
- Mobile Home Approved
- 6 inch flue



Optional Craftsman Surround (FP30 Arch LE only)

FP16 LE | FP16 ARCH LE

STANDARD FEATURES

EPA 2020 Certified
Reliable, durable non-catalytic technology
Air wash system for super clean ceramic glass
Boost air for easy lighting
Oversize glass viewing window
Floating firebox for extended stove life
304 Stainless Steel baffle, insulation cover, rails and flame shield
High-tech multi-port combustion air injection system
Extended Burn Technology (EBT)
Integrated heat exchanger
East-West loading
2x40 cfm temperature actuated blowers
Single-Lever Air Control
Cast iron door
Inside and outside combustion air capable
Mobile Home Approved

DESIGN OPTIONS

Surround trim available in two colours:
Stainless Steel and Metallic Black

FP25 LE | FP25 ARCH LE

STANDARD FEATURES

EPA 2020 Certified
Reliable, durable non-catalytic technology
Air wash system for super clean ceramic glass
Boost air for easy lighting
Oversize glass viewing window
Floating firebox for extended stove life
304 Stainless Steel baffle, insulation cover, rails and flame shield
High-tech multi-port combustion air injection system
Extended Burn Technology (EBT)
Integrated heat exchanger
East-West loading
2x80 cfm temperature actuated blowers
Single-Lever Air Control
Cast iron door
Inside and outside combustion air capable
Mobile Home Approved

DESIGN OPTIONS

Surround trim available in two colours: Stainless Steel and Metallic Black

PERFORMANCE OPTIONS

Powered Heat Distribution System

FP30 LE | FP30 ARCH LE

STANDARD FEATURES

EPA 2020 Certified
Reliable, durable non-catalytic technology
Air wash system for super clean ceramic glass
Boost air for easy lighting
Oversize glass viewing window
Floating firebox for extended stove life
304 Stainless Steel baffle, insulation cover, rails and flame shield
High-tech multi-port combustion air injection system
Extended Burn Technology (EBT)
Integrated heat exchanger
North-South loading
2x80 cfm temperature actuated blowers
Single-Lever Air Control
Cast iron door
Cast iron ash lip (Contemporary)
Inside and outside combustion air capable
Mobile Home Approved

DESIGN OPTIONS

Craftsman Surround (FP30 Arch only)

PERFORMANCE OPTIONS

Powered Heat Distribution System

TECHNOLOGIES

For over 40 years, our mission has been to design and develop cleaner, more efficient, beautiful heating solutions. Our advanced technologies set us apart with engineering excellence and performance, and define what makes Pacific Energy the right choice for your home.



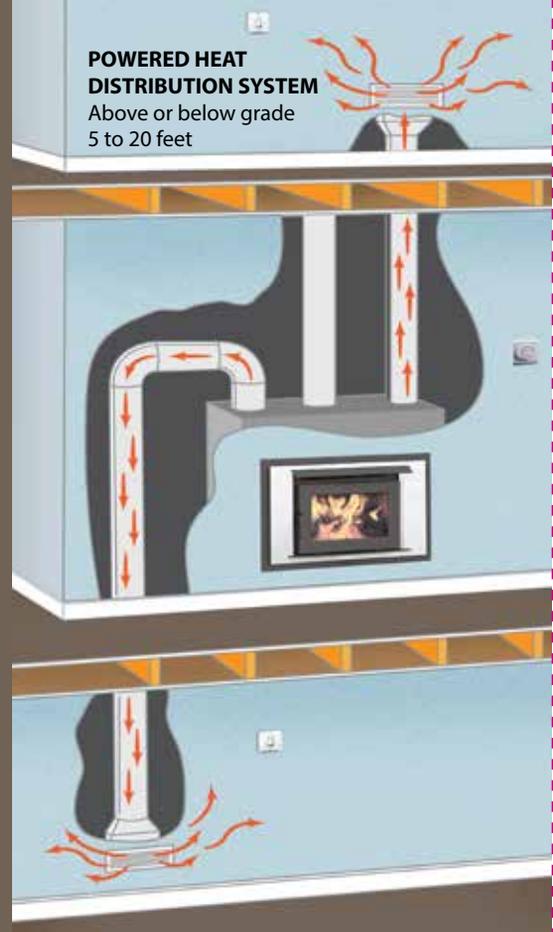
HEAT DISTRIBUTION

Enjoy heat throughout your home with Pacific Energy's EPA approved Heat Distribution System.

With the FP25 LE and the FP30 LE, homeowners can supplement their heat source with an optional Heat Distribution System. Using standard "B" vent piping, the

powered heat distribution system transfers heat into isolated rooms. Each heat duct is independently switch controlled, allowing for on demand control and comfort.

For FP25 LE and FP30 LE Zero Clearance Fireplaces Only



POWERED HEAT DISTRIBUTION SYSTEM
Above or below grade
5 to 20 feet



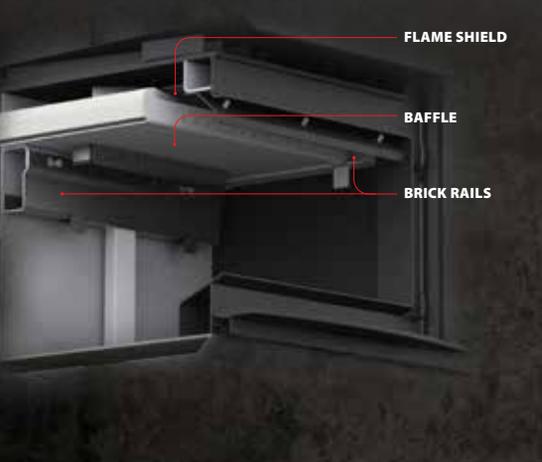
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FLOATING FIREBOX

Our floating firebox system is legendary in the industry. Solidly designed with steel brick-support rails, it allows key parts to freely expand and contract, which reduces metal fatigue and adds years of life to the entire fireplace. The stainless steel baffle (part of the clean-burning secondary combustion system) and the flame shield (which protects the stove top from intense heat) are all part of the floating firebox system.



AIR WASH

A SYSTEM BY PACIFIC ENERGY

Pacific Energy developed the first effective airwash manifold system, a design that flows pre-heated air to the glass surface to keep it clean. A refined design now creates a high-pressure zone in the center and forces air to flow from above and across the glass. Even at low air settings, we are confident that our airwash system is the most effective available. And that's why our glass doors are among the cleanest in the industry.



EBT EXTENDED BURN

T E C H N O L O G Y

Our second-generation Extended Burn Technology, or EBT, precisely regulates secondary airflow based on vacuum created by the chimney for a longer, cleaner, more economical burn. This automatically adjusts the secondary combustion system, for a cleaner, more efficient burn and extended burn time.

PERFORMANCE EFFICIENCY	BURN TIME			
	Combustion Air	Fuel Quality	Draft	no EBT
			EBT	

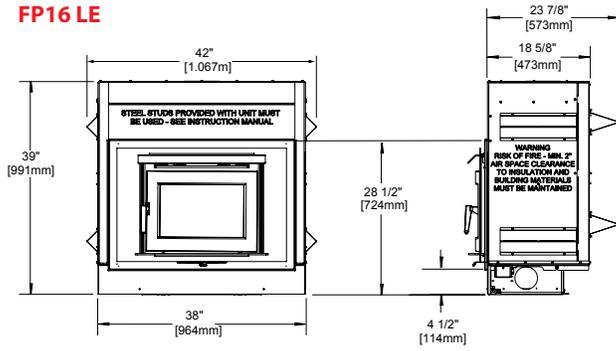


BAFFLE SYSTEM

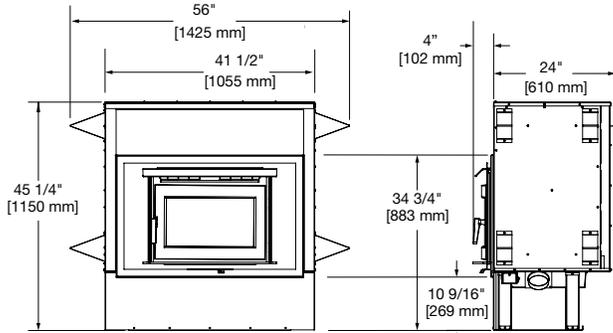
Pacific Energy is a recognized industry leader in "clean burn" technology, as exemplified in our unique high capacity baffle system for preheating secondary combustion air for re-burning. By burning the combustible elements in the air, we improve our stoves environmental performance while significantly reducing the amount of wood that is consumed.



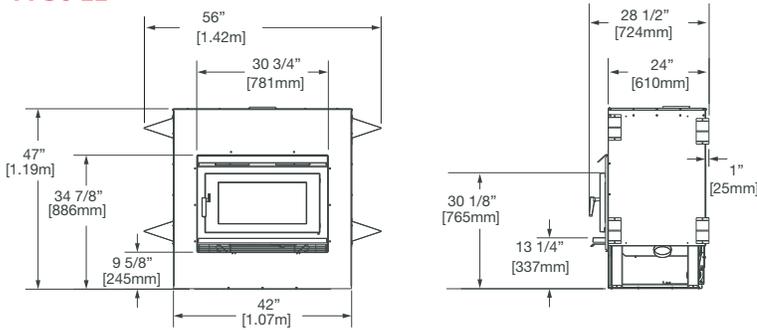
FP16 LE



FP25 LE

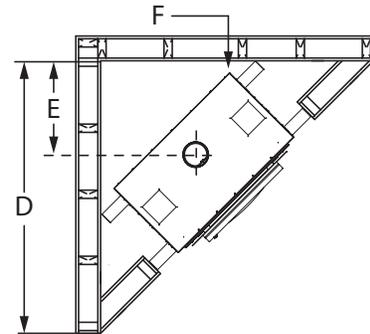
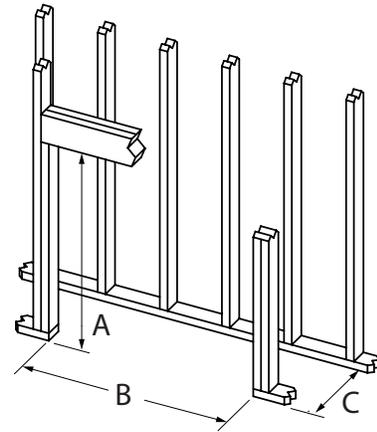


FP30 LE



MINIMUM FRAMING DIMENSIONS

	FP16 LE	FP25 LE	FP30 LE
A	55 1/2"	62"	63 1/2"
B ¹	42"	56"	56"
C ^{1,2}	24"	24"	24"
D	57 1/4"	68 3/8"	73 1/2"
E	21 1/2"	23 7/8"	25 1/4"
F	2"	3 1/8"	5 1/2"



1) Not including chase lining if used 2) Not including facing materials

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

Fireplace Clearances and Chimney Restrictions

	FP16 LE	FP25 LE	FP30 LE
Distance of combustible material from the side or back standoffs and framing kit.	0" (0 mm)	0" (0mm)	0" (0 mm)
Minimum distance from the adjacent side wall to the side of the fireplace door.	15" (380 mm)	22" (560 mm)	30" (760 mm)
Ceiling clearance - both inside the chase and in the room: from the base of the fireplace to the ceiling.	72" (1.83m)	84" (2.13m)	84" (2.13 m)
Minimum chimney height: - from the base of the Fireplace to below the chimney rain cap.	15' (4.57 m)	15' (4.57 m)	15' (4.57 m)
Recommended maximum chimney height (at sea level) from top of fireplace to rain cap.	35' (10.7 m)	35' (10.7m)	35' (10.7 m)
Maximum unsupported chimney height.	20' (6.1m)	20' (6.1m)	15' (4.5 m)
Minimum depth of non-combustible ember protection: from the front of the fireplace.	18" (455 mm)	16 1/2" (420 mm)	18" (455 mm)



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Pacific Energy is committed to continuous product improvement and innovation. As a result, appearance and specifications of the products featured in this brochure are subject to change without notice. For more information, please visit pacificenergy.net



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