Sirocco 25 Ashford 25 & Princess 29 Inserts **Specifications & Features**

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Sirocco 25

130cfm

35 lb.

53 lb.

25¼" x 10⁵/8"

16¾" (brick to brick)

6"

400 to 1,600 sq. ft

t of the door opening and 8" on the unit side

Specifications

Sq. ft. heating capacity

Wood capacity (soft wood)

Wood capacity (hard wood)

Variable Speed Fan

Flue size

Door opening

Firebox depth

Clearances to Combustibles	Sirocco 25	Ashford 25	Princess 29
A - Door Opening to side wall	131⁄2"	131⁄2"	17"
${f B}-{f T}$ op of door opening to mantle	20"	20"	26"
$\boldsymbol{C}-Side$ of unit to combustible facing	10"	10"	15"
Floor Protection			
$\boldsymbol{D}-Side$ floor protection to firebox opening	8"†	8"†	8"
E - Front floor protection to firebox opening – US Canada	16"* 18"*	16" 18"	16" 18"
F - Mantle width maximum	12"	12"	12"
${\bf G}$ - Back of surround to firebox opening	2.7"	2.7"	105/8"
Minimum Fireplace Opening (Width x Height x Depth)	29" x 22" x 19"	29" x 22" x 19"	253/4" x 231/2" x 121/2"

ble surface, then R1.1 protection is required 19" in fr

Clearances

Sirocco 25/ Ashford 25/ Princess 29

FRONT

10 Year

Extended

Warrantv

Because we believe in

the technology and

craftsmanship built

into every Blaze King

stove, we are proud to

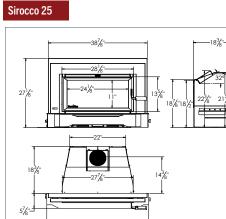
offer a 10 year 100%

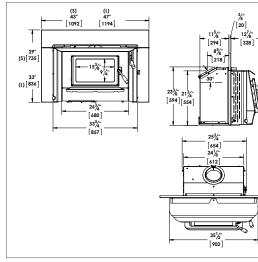
extended warranty

on your catalytic

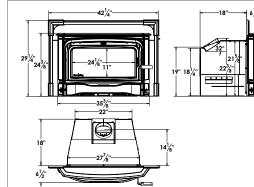
combustor.







Ashford 25



Blaze www.blazeking.com

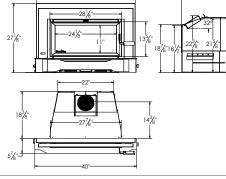
9" in front of the door opening and 8" of "of non-combustible floor protection is wher's Manual prior to installation. erts Specificatio	required		
Ashford 25	Princess 29		
400 to 1,600 sq. ft	1,000 to 2,300 sq. ft.	-	
L30cfm	60cfm		. F -==-
5 lb.	40 lb.	- + -	5" Mant
3 lb.	60 lb.	B I	shiel
5"	6"		
25¼" x 10 ⁵ / ₈ "	16³/ ₈ " x 8¾"	- -E-	╼╢
16¾" (brick to brick) 18" (brick to glass)	16½" (brick to brick) 20¾" (brick to glass)	SIDE	
20½" (front) 18" (rear)	18¾"		

18" (t 18" (brick to glass) 201/2" (front) 18" (rear) 201/2" Firebox width 10" 10" 13¹/8" Firebox height Usable firebox volume 2.06 cu. ft. 2.06 cu. ft. 2.63 cu. ft. Small Shroud (Height x Width) 27¹/₈" x 38⁷/₈"* _ _ 29¼" x 42¼ 29" x 43" 29¹/₈" x 38⁷/₈"* Medium Shroud (Height x Width) 33" x 47" 32¹/₈" x 38⁷/₈"* 32¼" x 44¼' Large Shroud (Height x Width) 0.74 grams/hour 0.74 grams/hour 1 grams/hour Emissions Maximum heat input* 311,334 BTU's 311,334 BTU's 418,452 BTU's 25,389 EPA listeds 30,194 (EPA listed Heat output on high, BTUs* 25,389 (EPA listed Low run time Up to 25 hours Up to 25 hours Up to 29 hours Up to 9 hours Up to 8 hours Up to 8 hours Heating time on high 325 lbs. 415 lbs. 325 lbs. Approximate weight

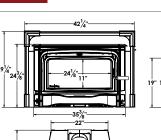
* Heating capacity is determined by geographic location and actual heat loss calculation of the dwelling. * BTU, heat input, heat output and heating times depend on influences such as home size, home insulation. stallation configuration, wood species, wood moisture content and climatic conditions

Blaze King reserves the right to make continuous improvements. Information in this brochure may change without notice. Images are shown for artistic purposes. Consult owners manual for clearances and install requirements. E&OE

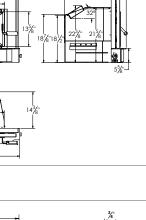
		1
	28%	
27 ¹ /8"	-24 ¹ / ₈ "	13
		Ļ











Insert Features and Options

eatures and Options	Sirocco 25	Ashford 25	Princess
ual Variable Speed Fan	S	S	S
letalic Black Paint	S	0	S
ast Gray Paint	-	0	-
hestnut Porcelain namel	-	0	-
mall Shroud	0	-	-
ledium Shroud	0	0	0
arge Shroud	0	0	0
ainted Door	S	S	0
atin or Gold Plated Door	_	-	0
lack Solid Door	_	_	0
emovable Flue Collar	S	S	_
- standard feature, O - optional feature, - not available			

Thermostat Control (No electricity required) All Blaze King inserts come with a built in thermostat that automatically adjusts the air for combustion and allows you to regulate the heat from your stove by up to 70% difference between high and low heat.

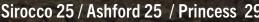
Easy to Operate Light a fire and simply select the heat setting you require. Your Blaze King will now automatically control the heat until you need to load it again, which could be up to 29 hours depending on the installation and model, etc. The goal is not to achieve 29 hours, but to give you that all important overnight heat output.

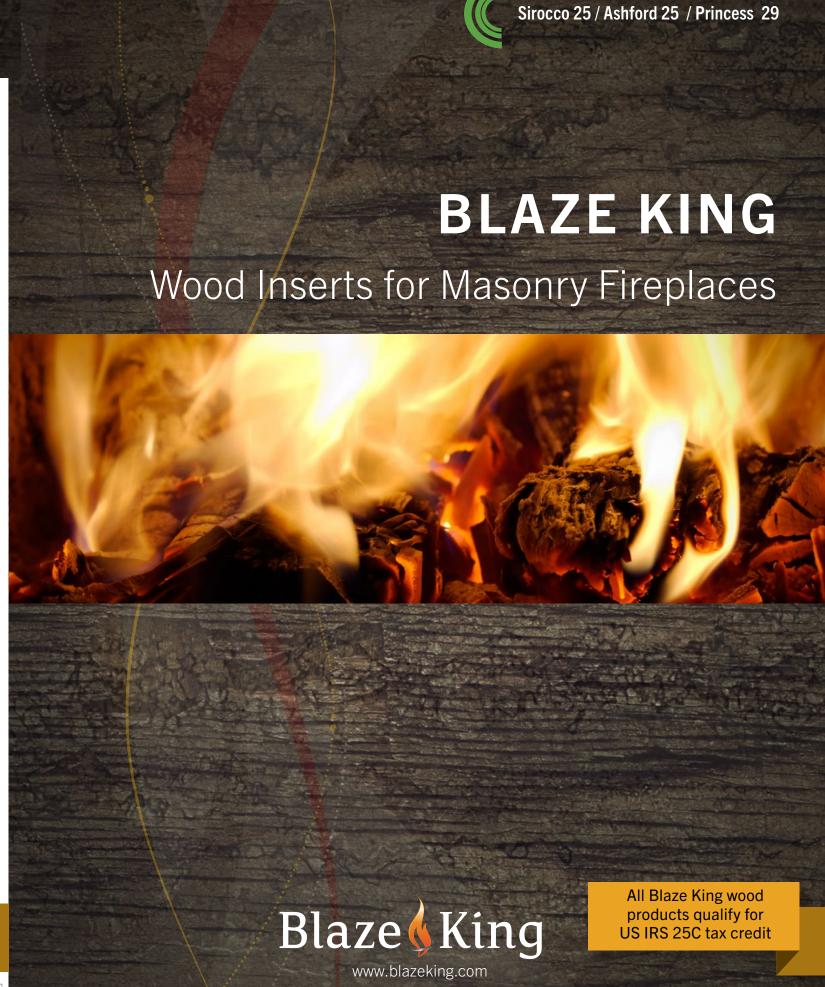
Use 33% Less Wood The combination of our exclusive thermostat and catalytic combustor technology makes your Blaze King insert one of the most efficient wood inserts in the world. The proof of this is in our flue temperatures. Non Blaze King inserts have flue temperatures of between 600°F and 900°F while your Blaze King flue temperatures are between 200°F and 300°F. Non Blaze King inserts pump valuable heat up the flue while your Blaze King keeps the heat in your home, saving you money. Our highly efficient inserts will use up to 33% less wood, so you cut, stack, load, and clean 33% less wood.

Less Cleaning All Blaze King stoves produce very fine ash because they extract every last drop of energy from the wood. As a result you can go for very long periods before you have to empty your stove.

> All Blaze King wood products qualify for US IRS 25C tax credit







25 ASHFORD

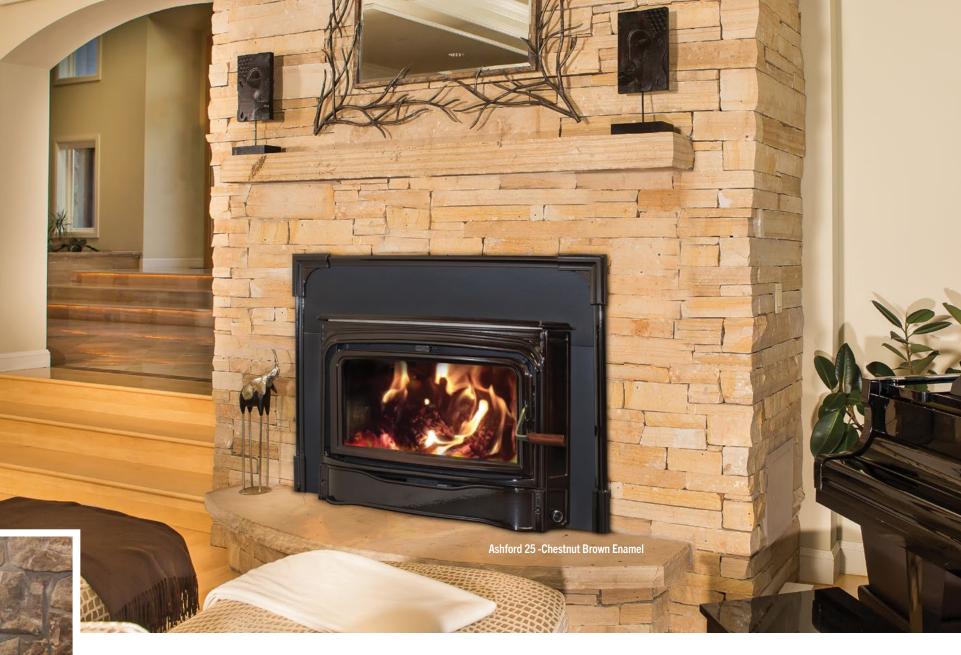
Ashford 25 Metallic **Black Fireplace Insert** with Large Shroud





Ashford 25 Cast Gray Fireplace Insert with Medium Shroud





Flush Wood Insert The primary design focus of the Ashford and Sirocco 25 was to deliver an insert with a very large glass viewing area, yet still be able to fit inside a small fireplace. Coupled with a nickel plated and hardwood door handle, the 24" x 11" viewing area of the door is truly the focal point of the unit. These flush inserts extend only $2^{5}/_{8}$ " outward from the face of your fireplace, helping to keep required hearth protection to a minimum. Choose between the modern, layered styling of the Sirocco 25 or the detailed cast iron curves of the Ashford 25.

Performance The Ashford and Sirocco 25's are very clean and efficient. Their performance is balanced to deliver a greater amount of radiant heat out through the large door glass. At 2.06 cu.ft. can deliver overnight warmth on a steady low heat setting. By pushing the boundaries of long heating times, Blaze King is able to deliver that all important full night's sleep and much more.

25 SIROCCO

PRINCESS 2	29
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Large Wood Insert It is important to choose the correct stove size to heat your home. At 2.63 cu.ft., the Princess Insert has a larger sized firebox and is capable of heating 800 to 2,300 sq.ft.*

A Deeper Firebox There is a 6" drop from the lower edge of the door opening to the bottom of the firebox which allows the Princess to hold up to 53 lbs. of wood. Blaze King's deep fireboxes better contain large loads of wood and also minimize the need for frequent ash removal.

Performance The Princess is all about performance; the steel firebox extends 11" outward from your fireplace onto the hearth which allows more heat to be radiated into your room. This also allows the Princess to fit into smaller fireplace openings.

Specifications: Princess 29	Real World Tested Performance (HHV)
Efficiency	79.7%
Maximum Heat Input*	418,452 BTU's
Heat Output on High, BTUs*	30,194 (EPA listed)
Heat Output on Low, BTUs*	9,023 (EPA listed)
Square Feet Heated	800 - 2300
Average Heating Time*	8 to 14 hours
Potential Run Time on Low*	29 hours
Emissions (grams/hour)	1 g/hr
Usable Firebox Volume	2.75 cu.ft.
Flue Size	6"
CO (g/min)	0.7

* BTU, heat input and output and heating times depend on influences such as home size, home insulation, installation configuration, wood species, wood moisture content and climatic conditions.

Princess Insert with Painted D	Door	Participant of the second seco
	RATING CORPARISS	

Specifications: Sirocco 25/ Ashford 25	Real World Tested Performance (HHV)		
Efficiency	78.7%		
Maximum Heat Input*	311,334 BTU's		
Heat Output on High, BTUs*	25,389 (EPA listed)		
Heat Output on Low, BTUs*	8,474 (EPA listed)		
Square Feet Heated	400 - 1600		
Average Heating Time*	8 to 13 hours		
Potential Run Time on Low*	25 hours		
Emissions (grams/hour)	0.74 g/hr		
Usable Firebox Volume	2.06 cu.ft.		
Flue Size	6"		
CO (g/min)	0.21		
* BTLL heat input and output and heating times depend on influences such as			

BTU, heat input and output and heating times depend on influences such as home size, home insulation, installation configuration, wood species, wood moisture content and climatic conditions.

