

Royal Guardian 3001



- Up To 40,741 BTU Per Hour
- Up To 30# Wood Capacity
- Handles Up To 16" Wood Length
- 1.74 Cubic Ft. Firebox
- Large 8 1/2" X 16" Door Opening
- As High As 71.1% Efficiency
- 7.5 Hour Low-Setting Cord Wood Burn Time
- Large Glass Viewing Area
- Easy Start Combustion Jet
- Mobile Home Approved*
- Easy To Clean Hinged Door
- High Temperature Ceramic Glass
- Gold Door & Trim Available
- Optional Dual Fans
- UL Tested & Approved
- EPA Approved 5.8 gr/hr
- Five-Year Limited Warranty



Affordable and perfect for a small home as a supplemental heat source. Produces up to 39,000 Btu's in a 1.74 cu. ft. fire box. Also features a 6" flue, solid one piece construction, and standard ash drawer. Burn wood up to 16" in length.

The Royal Guardian 3001 is mobile home approved when installed with rear shields, side shields, fresh air kit and approved double wall stove pipe.



^{*} When installed with appropriate rear heat shield, side heat shields, outside air kit and listed chimney pipe. Shown with optional side shields & fans.

Royal Guardian 3001



Efficiency As High As (2)	71.1%
Emissions EPA (2)	5.8 gr/hr
Low Burn Time (2)	5.3 Hours
Factory Low Burn Time (6)	7.5 Hours
Low Heat Value	
(LHV) Efficiency	82.9%

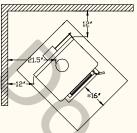
Safety Listed In USA and Canada. Tested to UL 1482 and listed by OMNI Environmental Services, Inc. In Canada, listed by Underwriters Laboratories of Canada. Made in U.S.A. & Canada.

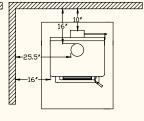
NOTICE: Improper installation of your Royal Guardian 3001 or failure to operate it according to the guidelines detailed in the owners manual, may negate your warranty and endanger your home or family. Contact local building or fire officials about restrictions and installation requirements in your area. Photos and illustrations are for descriptive purposes only. Changes dictated by the manufacturer's continuing design improvement programs may not be shown. These products are covered by one or more patents in the United States, Canadian and other countries. All Blaze King® Industries products are manufactured under license agreement from: Blaze King® Industries, 146 A Street, Walla Walla, WA. 99362 and in Canada by Blaze King® Systems Inc. 1290 Commercial Way, Penticton BC V2A3H5. Design and specifications subject to change without notice. 11/10 CP77990 2.5M

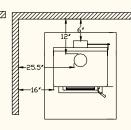


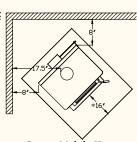


Minimum Clearances To Combustibles Surfaces				
	Residential		Mobile Home (3)	
	Side Wall	Back Wall	Side Wall	Back Wall
	To Stove Top	To Stove Rear	To Stove Top	To Stove Rear
Parallel	16"/407mm	10"/254mm	16"/407mm	6"/153mm
Corner	12"/305mm		8"/204mm	
Alcove (4)	16"/407mm	6"/153mm	16"/407mm	6"/153mm
Reduced Side Clearance (5)	13"/331mm	10"/254mm		
Reduced Corner Clearance (5)	8"/204mm			
Wall Exit, Parallel	14"/356mm	10"/254mm		
Wall Exit, Corner	8"/204mm			









Corner-Residential

Parallel-Residential

Parallel-Mobile Home

Corner-Mobile Home

Specifications Width Depth

Height Flue Size Weight w/o Accessories Door Opening Wood Length Base Size Min. Floor Protection-U.S.A. Min. Floor Protection-Canada Glass Viewing Area Firebox

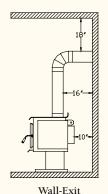
Floor Protection

25"/635mm 24"/610mm 32"/813mm 6"/153mm 300 lbs/137kg(1) 8 3/4"/210mm x 14 1/4"/342mm 18"/458mm x 25"/635mm 33"/839mm x 40"/1016mm 41"/1041mm x 50"/1270mm 81/2"/204mm x 16"/407mm 1/4"/7mm steel with fire brick & stainless steel

Any noncombustible

material

Min. Floor Protection



- (1) Shipping weight is 35 pounds heavier than stove weight.
- (2) This figure from the testing required by E.P.A.
- Mobile home owners, your Royal Guardian must be installed with the appropriate rear heat shield, side heat shields, an outside air kit and insulated chimney pipe. A residential close clearance installation does not require the outside air kit. Clearances are the same for mobile home and residential close clearance.
- (4) An alcove must be no less than 64" high, no less than 57" wide and no more than 30" deep. In addition, Royal Guardian alcove installations must use side and rear heat shields and pipe components approved for mobile home installations.
- (5) Reduced side clearances are with optional side shields installed. Even greater reductions may be obtained. See the Owners Installation Instructions.
- (6) These burn times were achieved using the same fuel as you the consumer, split dried cord wood. EPA testing is quite complicated and costly. This is a standard for all manufacturer testing and is not intended to provide consumers with a model of how a stove might perform in your home. We used fir in our tests and with slight variations based on location, type of wood, chimney design and your actual burn times may be more or less.



Blaze King® Industries www.blazeking.com

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