### **Across America**

### Changing Industry

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BUCKSTOVE.COM

# All Stoves



Model 81



Model 91



**Model 21NC** 



Model ZC21





### Model 74

### Model ZC74



### Homesteader Wood Cook Stove

## **Bay Series**

# Node



Model 81 Specifications									
Heating Capacity	1,600 to 2,700 sq. ft.								
BTU/H Output	13,800 - 59,500								
Emissions G/H	1.1								
Firebox Volume	2.4 cu. ft.								
Firewood Length	18" (side to side) 20" (front to back)								
Ash Pan	Yes								
Blower	Yes								
Flue Size	6"								
Framing Dimensions	29"W x 23¾"H x 14"D								
Pre-Fab Approved	Yes								
Mobile Home Approved	Yes								
Approximate Weight	460 lbs.								
Hearth Pad Size**	33"W x 48" D								
Optional Pedestal (FA P4171B) (sold separately)	10"H x 24"W (bottom width)								
** Hearth pad size listed is for vertical vented installat	the minimum size required ion.								
Requires outside air kit for	mobile home installation.								

### **CLASSIC & TIMELESS**

The Model 81 provides a rich dramatic focal point with a full view of the flames. The Model 81 is an outstanding choice for larger home heating requirements. This unit exceeds expectations in form and function. Standard features include durable non-catalytic technology, factory installed variable speed blower, ash removal tray and a glass door with an air wash system. (gold or pewter bay windows sold separately)

The Model 81 is available as a freestanding stove or as an insert for your masonry fireplace with a heating capacity of 1,600



# Nodel





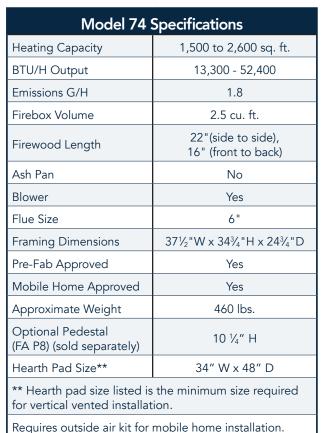
### AN IMPRESSIVE CENTER PIECE

The Model 91 catalytic is our most popular selling wood stove. Used as a masonry fireplace or freestanding stove this unit accepts 22" logs. The 91 can heat up to 3,200 square feet with an impressive 10,400 - 62,745 BTU's per hour. Features include a factoryinstalled blower, high-efficiency heat exchange, ash removal tray and an over-sized glass door with an air wash system. Bay windows come in standard black. (gold or pewter bay windows sold separately)

Model 91 Specifications									
Heating Capacity	1,800 to 3,200 sq. ft.								
BTU/H Output	10.400 - 62.745								
Emissions G/H	1.9								
Firebox Volume	4.4 cu. ft.								
Firewood Length	22"(front to back), 23"(side to side)								
Ash Pan	Yes								
Blower	Yes								
Flue Size	8"								
Framing Dimensions	31¾"W× 23½"H × 15½"D								
Pre-Fab Approved	No								
Mobile Home Approved	No								
Approximate Weight	620 lbs.								
Hearth Pad Size**	50"W x 54" D								
Optional Pedestal (FA P4171B) (sold separately)	8″H								
** Hearth pad size listed is for vertical vented installat	the minimum size required ion.								
• Model 91 is available as masonry fireplace insert.	either a freestanding unit or								

# **Traditional Series**

# Model



 $\bullet$  Model 74 comes standard with  $1 \frac{1}{2} ^{\prime \prime}$  deep rear shields not included in the stove dimension depth.

### UNIVERSAL AND READY TO USE

The Model 74 is a non-catalytic wood-burning stove designed to meet the most stringent emissions standards without the use of a catalytic combustor. The Model 74 has a BTU rating of 52,400 and can heat up to 2,600 square feet. The 74 delivers heavy-duty heat performance and is available as a masonry fireplace, pre-tab fireplace insert or freestanding unit.



# Model



#### PERFECT FOR SMALL HOMES

**Model 21 Specifications** 

The Model 21NC may be used as a fireplace insert with optional insert kit, a pre-fab insert or a freestanding unit with optional Queen Anne legs. The Model 21NC has a heating range of 800 to 1,800 square feet, with a BTU output of 11,079 - 28,901. The Model 21NC is an ideal choice for zone heating or small homes.

	Heating Capacity	800 to 1,800 sq. ft.					
	BTU/H Output	11,079 - 28,901					
	Emissions G/H	1.7					
	Firebox Volume	1.6 cu. ft.					
	Firewood Length	18"(side to side), 11" (front to back)					
	Ash Pan	No					
	Blower	Yes					
	Flue Size	6"					
Nin -	Framing Dimensions	23¼"W X 21"H X 15"D					
	Pre-Fab Approved	Yes					
	Mobile Home Approved	Yes					
	Approximate Weight	317 lbs.					
	Hearth Pad Size**	33" W x 40" D					
	** Hearth pad size listed is for vertical vented installat	s the minimum size required cions.					
and states on a	Requires outside air kit for	mobile home installation.					
		• Model 21 comes standard with $1\frac{1}{2}$ " deep rear shields not included in the stove dimension depth.					



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Perfect for your new construction or remodeling project. Choose from two Zero Clearance models and save the expense of a masonry fireplace while enjoying all the warmth and efficiency of a Buck Stove.



#### SAFTEY FIRST

The ZC21 is an ideal choice for zone heating or small homes, with a heating range of 800 - 1,800 square feet. This unit has an impressive 11,079 -28,901 BTU'S per hour.

Model ZC21	Specifications				
Heating Capacity	800 to 1,800 sq. ft.				
BTU/H Output	11,079 - 28,901				
Emissions G/H	1.7				
Firebox Volume	1.6 cu. ft.				
Firewood Length	18" (side to side), 11"(front to back)				
Ash Pan	No				
Blower	Yes				
Flue Size	6"				
Framing Dimensions	37½"W x 34¼"H x 24¾"D				
Pre-Fab Approved	No				
Mobile Home Approved	Yes				
Approximate Weight	508 lbs.				
Requires outside air kit for	mobile home installation.				



### PERFECT FOR LARGE HOMES

The ZC74 is a non-catalytic wood burning stove that has a BTU rating of 52,400 and can heat up to 2,600 sq. ft. The ZC74 is perfect for large homes.



Model ZC74 Specifications									
Heating Capacity	1,500 to 2,600 sq. ft.								
BTU/H Output	13,300 - 52,400								
Emissions G/H	1.8								
Firebox Volume	2.15 cu. ft.								
Firewood Length	22"(side to side), 16" (front to back)								
Ash Pan	No								
Blower	Yes								
Flue Size	6"								
Framing Dimensions	37½"W x 34¾"H x 24¾"D								
Pre-Fab Approved	No								
Mobile Home Approved	Yes								
Approximate Weight	629 lbs.								
Requires outside air kit for	mobile home installation.								



Heat your home and dinner with a renewable energy source. Don't rely on the gas company this winter.

# Homesteader Wood Cook Stove

#### FUNCTIONAL AND FUN

Don't settle for just heating. Watch as guests enjoy freshly baked bread and party favors, or let the kids join in on putting together the perfect cookies. Come in from the cold and don't let the memories stop there. Have a natural wood burning stove, and use it to cook your favorite baked goods.



Homesteader Cook Stove Specs										
Heating Capacity	800 to 1,800 sq. ft.									
BTU/H Output	11,079 - 28,901									
Firebox Volume	1.6 cu. ft.									
Firewood Length	12.75″									
Ash Pan	Yes									
Blower	No									
Flue Size	6"									
Stove Dimensions	27"W x 23"D x 42"H									
Pre-Fab Approved	No									
Mobile Home Approved	No									
Weight	660 lbs.									
Clearance To Side Wall	16″									
Clearance To Back Wall	14"									
Clearance To Corner	10"									
Floor Protector	8″ To Sides And Rear 16″ Front (18″ Canada)									
*Floor Protector R	equires R-Value of 3									
Some of the information may not be included as the stove is Exempt; such as the Efficiency and Heating Capacity and BTU output.										

### Accessories

Please check with your local dealer for all available optional accessories and trim.

# Legs

Optional legs are available for all wood stoves. The legs come in two sizes small and large. Additionally, all legs are available in pewter, black, and gold.



All wood stoves are available with optional black, pewter and gold doors. Bay windows are available for Model 81 & 91. Large and small doors are optional based on the stove model.

(Door Spring Handles in gold or black)

# **Blower Kit**

Optional blower kit assemblies are available for Models purchased 21NC, 51, 74 and 261. If you purchase the model 21 & 74 after May 2021 blower kit assembly is included.





(oversized)



(standard)

Model	Standard Trim Kit	Oversized Trim Kit
Model 21NC	29″H ×39 3⁄4″W	32″H × 45 3⁄4″W
Model 74	30 1/4"H × 44"W	33 1⁄4″H×50″W
Model 81	32 5⁄6″H × 44 3⁄8″W	50 5⁄6″H ×35 3⁄4′W
Model 91	32"H ×49 1⁄2"W	35″H ×55 1⁄2′W



	Wood Stoves Technical Performance												
Heating	Emissions	Firebox	Firewood Length (Placement)* Ash			Flue	Minimum Fireplace	Approved For		Aprox.			
Model	Capacity	G/H	Volume Volume Front Front to to Back Side		Size	Dimensions: W H D	Prefab	Mobile Home	Stove Weight				
	Non-Catalytic												
21NC	800-1,800	1.7	1.6	11″	18″	No	Yes	6″	23¼″x21″x15″	Yes	Yes	317	
74	1,500-2,600	1.8	2.15	16″	22″	No	Yes	6″	27¼″x22″x15″	Yes	Yes	447	
81	1,600-2,700	1.1	2.48	20″	18″	Yes	Yes	6″	29"x23¾"x14"	Yes	Yes	460	
	Catalytic												
91	1,800-3,200	1.9	4.4	22″	23″	Yes	Yes	8″	31¾″x23½″x15½″	No	No	626	
	Zero Clearance												
ZC74	1,500-2,600	1.8	2.15	16″	22″	No	Yes	6″	N/A	No	Yes	620	
ZC21 NC	800-1,800	1.7	1.6	11″	18″	No	Yes	6″	N/A	No	Yes	508	

\*For peak performance, Buck Stove recommends burning your wood in a front to back placement on all Buck Stove wood burning units

\*The heating capacity and BTU output of any Buck Stove will vary depending upon the following factors: ceiling height, shape of dwelling, insulation in dwelling, type and moisture content of wood being burned and whether the model has a blower. Stone fireplaces, large flues, double flues & fireplaces with existing ash dump may require optional direct connect kits. See dealer for details. All Buck Wood Stoves, fireplace inserts and freestanding stoves are tested and listed to UL Standards by PFS.

	Fireplace Insert Information					Freestanding** Clearance to Combustibles † †			Close Clearance** to Combustibles † †			
	Clea	rances	Trim Kit Size		Corner	Rear	Side	Corner	Rear	Side		
Model	Mantle	Sidewall	Тор	Side								
	Non-Catalytic											

	Non-Catalytic									
21NC	18″	18″	9″	9″	13″	13″	25″	7″	7″	19″
74	24″	16″	9″	9″	8″	8″	25″	4″	4″	23″
81	21″	12″	9″	9″	16″	23″	23″	12″	16″	12″

	Catalytic									
91	30″	20″	9″	9″	16″	23″	24″	N/A	N/A	N/A
Model 24	N/A	N/A	N/A	N/A	33″	33″	30″	N/A	N/A	N/A
Combo Coal	N/A	N/A	N/A	N/A	N/A	30″	19″	6″	N/A	No

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Dimensions For Zero Clearance Systems											
		Framing	Overal sions		Clearances						
Model	Width	Height	Depth	Width	Height	Mantle (above unit)	Sidewall (door to wall)				
ZC21NC	371⁄2″	34¼″	24¾″	37″	34″	30½″	26″				
ZC74	37½″	34¾″	24¾″	37″	34″	30½″	26″				

Stove Dimensions							
Model	A	В	с	D	E	F	G
21NC	22″	181⁄8″	23%"	21⁄2″	7 <sup>13</sup> /¹□″	9¾″	20¼"
74	26¾″	221⁄8″	27□/□″	21⁄2″	10"	131⁄8″	211⁄2″
81	25□/□″	25¼″	30¼″	3″	10½″	16¾″	23□/¹□″
91	25″	28□/□"	34¼″	2¾″	10"	18¹/□″	23³/1□″

Model 21 and 74 come standard with a 1%'' deep rear shield. This shield is NOT included in the measurement of the stove depth (B).

\*The clearances listed above may be reduced. Check owner's manual for details or follow NFPA-211 code if available. \*Models 21 & 74 were tested with close clearance shields & double wall pipe

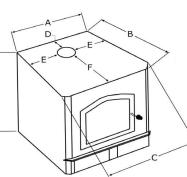
Model 91 is tested with only double wall pipe.

Model 81 tested with close clearance shields & single wall pipe.

† Depth from finished wall.

 $\dagger \dagger \dot{\rm C} {\rm lear}$  ances listed are for vertical installations only.

 $\dagger$   $\dagger$  These units are Exempt from emissions under Method 28





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