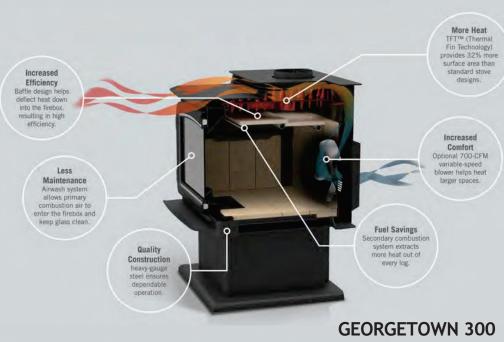
## **CUI HEAT WOOD STOVES RGETOWN 300** LODGE COLLECTION









### **OVERVIEW**

- Thermal Fin heat exchanger creates 32% more surface area than a standard stove design resulting in more heat entering the room.
- Air-boost timer automatically adjusts the air intake control making startup and reloading easier.
- Tall opening provides and expansive view of the burning fire.
- Ceramic glass for extra strength and optimum heat transfer.
- Unique, integral air wash system keeps the glass clean and clear for a wide-open view of the fire.
- Precision-cut, heavy-gauge steel provides dependable, long-lasting operation.
- High-density firebrick retains heat longer, resulting in increased efficiency.
- One-touch control ensures easy operation and comfort.
- EPA-certified and Washington State-approved for clean and efficient operation.
- Limited lifetime warrantv

### **OPTIONS**

#### **LEG/PEDESTAL STYLE**



Cast Olympic Leg



Cast Coastal Leg



Lakeview steel leg



Cast Coastal Leg with Ash drawer



Pedestal with Ash drawer



Pedestal

#### **LOUVER FINISH**



Brushed Nickel



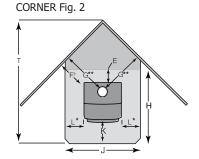
Standard Black

#### **DOOR TRIM**

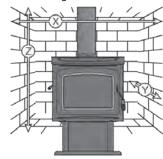


Standard Black

## SIDE WALL/BACK WALL Fig. 1



ALCOVE Fig. 3



 $F^{\dagger}$ = Measured from corner of stove heat shield.

- \*Measured from door opening.
- \*\*Clearances to flue are from the stove flue collar to combustibles.

		GEORGETOWN 300	
Width		26-1/2"	
Height:	Lakeview Legs	33-15/16"	
ricigiici	Coastal Legs	33-5/8"	
	Olympic Legs	34-5/8"	
	Pedestal	36-1/8"	
Depth		29-5/16"	
Stovepipe Diameter		6"	

	GEORGETOWN 300			
	US Single-Wall Connector	US Double-Wall Connector	Canada Single-Wall Connector	Canada Double-Wall Connector
D**= Flue Collar to Back Wall	16"	11-5/8"	16"	11-5/8"
N**= Flue Collar to Side Wall	25-1/8"	23-1/8"	25-1/8"	23-1/8"
G**= Flue Collar to Wall	17"	16"	17"	16"

E = Back of Stove	0"	0"	8"	8"
F <sup>†</sup> =Stove Corner to Wall	6"	5"	6"	5"
H = Pad Depth Minimum	41-1/8"	41-1/8"	51-1/8"	51-1/8"
I = Pad Depth to Back Wall	53-1/2"	49-1/8"	55-1/2"	51-1/8"
J = Pad Width Minimum	33"	33"	42-1/2"	42-1/2"
K = Front of Stove	16"	16"	18"	18"
L = Measured from Door Opening	8"	8"	12-3/8"	12-3/8"
M = Measured to Sides of Unit	3-5/8"	3-5/8"	8"	8"
T = Pad Depth to Corner	62-7/8"	61-7/16"	64-7/8"	63-7/16"

		GEORGETOWN 300		
X =	Minimum Width	54"		
Y =	Maximum Depth	48"		
Z =	Minimum Height	90"		

INPLOVE ANT NOTES:
As with any heating appliance, fireplace or stove, this appliance is extremely hot during operation. Read and understand all operating instructions before using this appliance. For further information, consult your dealer. Actual performance may vary depending upon home design and invalidation, seliments, condition and type of wood used, appliance location, burn read and some schosen, chimney installation and how the appliance is operated. Grandview 230 approved for mobile home use. Diagrams, illustrations and photographs are not to scale—consult installation instructions. Product designs, materials, dimensions, colors and prices are subject to change or discontinuance without notice.

F†= Measured from corner of stove heat shield.

\*Square-feet heating capacities and burn times are approximations only. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated.

\*\*Clearances to flue are from the stove flue collar to combustibles. \*\*Depending on the type of wood being burned and the amount of heat required.





## CUI WOOD STOVES **GEORGETOWN 230**







- ♦ Thermal Fin heat exchanger creates 32% more surface area than a standard stove design resulting in more heat entering the room.
- Air-boost timer automatically adjusts the air intake control making startup and reloading easier.
- Tall opening provides and expansive view of the burning fire.
- Ceramic glass for extra strength and optimum heat transfer.
- Unique, integral air wash system keeps the glass clean and clear for a wide-open view of the fire.
- Precision-cut, heavy-gauge steel provides dependable, long-lasting operation.
- High-density firebrick retains heat longer, resulting in increased efficiency.
- One-touch control ensures easy operation and comfort.
- EPA-certified and Washington State-approved for clean and efficient operation.
- Limited lifetime warranty

#### **OPTIONS**

#### **LEG/PEDESTAL STYLE**

Brushed Nickel Nickel Standard Black

Brushed Nickel Standard Black



Cast Olympic Leg

Cast Coastal Leg

Lakeview steel leg







Cast Coastal Leg with Ash drawer

Pedestal with Ash drawer

Pedestal

#### **LOUVER FINISH**



Brushed Nickel



Standard Black

#### **DOOR TRIM**

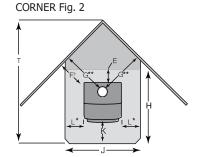


Brushed Nickel

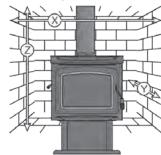
Nickel

Standard Black

# SIDE WALL/BACK WALL Fig. 1



ALCOVE Fig. 3



 $F^{\dagger}$  = Measured from corner of stove heat shield.

- \*Measured from door opening.
- \*\*Clearances to flue are from the stove flue collar to combustibles.

		GEORGETOWN 230	
Width		25-1/8"	
Height:	Lakeview Legs	32-13/16"	
. 10.9.10.	Coastal Legs	32-1/2"	
	Olympic Legs	33-1/2"	
	Pedestal	35"	
Depth		26-5/8"	
Stovepipe Diameter		6"	

	GEORGETOWN 230			
	US Single-Wall Connector	US Double-Wall Connector	Canada Single-Wall Connector	Canada Double-Wall Connector
D**= Flue Collar to Back Wall	16"	10"	16"	10"
N**= Flue Collar to Side Wall	22"	20"	22"	20"
G**= Flue Collar to Wall	16"	15"	16"	15"

E = Back of Stove	0"	0"	8"	8"
F <sup>+</sup> =Stove Corner to Wall	5-11/16"	4-11/16"	5-11/16"	4-11/16"
H = Pad Depth Minimum	38-5/8"	38-5/8"	49"	47"
I = Pad Depth to Back Wall	51"	45"	51"	45"
J = Pad Width Minimum	33"	33"	41-1/8"	41-1/8"
K = Front of Stove	16"	16"	18"	18"
L = Measured from Door Opening	8"	8"	12"	12"
M = Measured to Sides of Unit	4"	4"	8"	8"
T = Pad Depth to Corner	58-7/8"	57-1/2"	58-7/8"	57-1/2"

	GEORGETOWN 230		
X = Minimum Width	52"		
Y = Maximum Depth	48"		
Z = Minimum Height	72"		

IMPURIAN NO LES:
As with any heating appliance, fireplace or stove, this appliance is extremely hot during operation. Read and understand all operating instructions before using this appliance. For further information, consult your dealer. Actual performance may vary depending upon home design and insulation, celling heights, climate, condition and type of wood used, appliance incorptions and photographs are not to scale—consult installation instructions. Product designs, materials, dimensions, but control and produce are subject to change or discontinuance without notice.

F= Measured from corner of stove heat shield.

\*Square-feet heating capacities and burn times are approximations only. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated.

\*\*Clearances to flue are from the stove flue collar to combustibles. \*\*Depending on the type of wood being burned and the amount of heat required.





# CUI HEAT WOOD STOVES SUMTER 2100 CABIN COLLECTION







### **OVERVIEW**

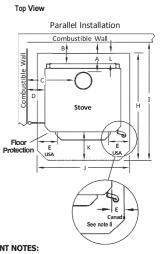
- Large rectangular door provides an expansive view of the burning fire.
- Ceramic glass for extra strength and optimum heat transfer.
- Unique, integral air wash system keeps the glass clean and clear for a wide-open view of the fire.
- Precision-cut, heavy-gauge steel provides dependable, long-lasting operation.
- High-density firebrick retains heat longer, resulting in increased efficiency.
- One-touch control ensures easy operation and comfort.
- Standard black pedestal base included.
- Optional 150-CFM blower with Dial-A-Temp speed control.
- EPA-certified and Washington State-approved for clean and efficient operation.
- Limited Lifetime Warranty

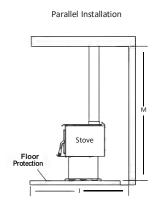


	SUMTER 2100	
Width	25-7/8"	
Height	30-3/8"	
Depth	23-3/8"	

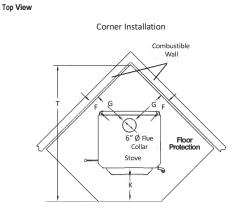
			SUMTE	R 2100	
		US Single-Wall Connector	US Double-Wall Connector	Canada Single-Wall Connector	Canada Double-Wall Connector
A	Flue to back wall	14-1/4"	12"	14-1/4"	12"
В	Stove back to wall	11-1/2"	9-1/8"	11-1/2"	9-1/8"
С	Flue to side wall	23"	19-1/2"	23"	19-1/2"
D	Stove side to wall	13-3/8"	9-5/8"	13-3/8"	9-5/8"
E†	Door opening/hearth pad	8"	8"	8"	8"
F	Stove back corner to wall	9"	6"	9"	6"
G	Corner, flue to wall	18"	15"	18"	15"
Н	Hearth pad depth	37-5/8"	37-5/8"	47-5/8"	47-5/8"
I	Hearth front to back wall	49"	46-3/4"	51"	48-3/4"
J	Hearth pad width	34-7/8"	34-7/8"	40-7/8"	40-7/8"
K	Stove door to hearth front	16"	16"	18"	18"
L	Stove back to hearth back	0"	0"	8"	8"
М	Ceiling height	84"	84"	84"	84"
N	Corner, hearth pad depth	61-1/2"	57-1/2"	63-1/2"	59-1/2"
	Corner, hearth pad depth	61-1/2"	57-1/2"	63-1/2"	59-1/2"

<sup>†</sup> USA = 8'' (200mm) from door opening Canada = 8" (200mm) from sides and back of unit





Side View



#### IMPORTANT NOTES:

As with any heating appliance, fireplace or stove, this appliance is extremely hot during operation. Read and understand all operating instructions before using this appliance. For further information, consult your dealer. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated. Diagrams, illustrations and photographs are not to scale—consult installation instructions. Product designs, materials, dimensions, specifications, colors and prices are subject to change or discontinuance without notice.





# SUMTER 1600 CABIN COLLECTION







### **OVERVIEW**

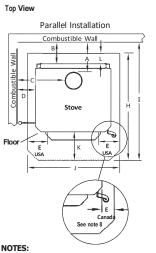
- Large rectangular door provides an expansive view of the burning fire.
- Ceramic glass for extra strength and optimum heat transfer.
- Unique, integral air wash system keeps the glass clean and clear for a wide-open view of the fire.
- Precision-cut, heavy-gauge steel provides dependable, long-lasting operation.
- High-density firebrick retains heat longer, resulting in increased efficiency.
- One-touch control ensures easy operation and comfort.
- Standard black pedestal base included.
- Optional 150-CFM blower with Dial-A-Temp speed control.
- EPA-certified and Washington State-approved for clean and efficient operation.
- Limited Lifetime Warranty

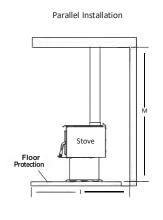


	SUMTER 1600	
Width	24-3/8"	
Height	30-1/4"	
Depth	19-3/8"	

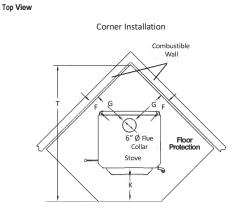
TAHOMA 1600					
		US Single-Wall Connector	US Double-Wall Connector	Canada Single-Wall Connector	Canada Double-Wall Connector
A	Flue to back wall	14-1/4"	12"	14-1/4"	12"
В	Stove back to wall	22-1/2"	9-3/8"	11-5/8"	9-3/8"
С	Flue to side wall	11-5/8"	19"	22-1/2"	19"
D	Stove side to wall	13-3/16"	9-5/8"	13-3/16"	9-5/8"
E†	Door opening/hearth pad	8"	8"	8"	8"
F	Stove back corner to wall	9"	6"	9"	6"
G	Corner, flue to wall	18"	15"	18"	15"
Н	Hearth pad depth	37-7/16"	37-7/16"	47-7/16"	47-7/16"
I	Hearth front to back wall	49"	46-3/4"	51"	48-3/4"
J	Hearth pad width	34-3/4"	34-3/4"	40-7/8"	40-7/8"
K	Stove door to hearth front	16"	16"	18"	18"
L	Stove back to hearth back	0"	0"	8"	8"
М	Ceiling height	96"	96"	96"	96"
N	Corner, hearth pad depth	61-1/2"	57-5/16"	63-1/2"	59-5/16"
L M N	Stove back to hearth back  Ceiling height	0" 96"	0" 96"	8" 96"	8" 96"

<sup>†</sup> USA = 8'' (200mm) from door opening Canada = 8" (200mm) from sides and back of unit





Side View



#### IMPORTANT NOTES:

As with any heating appliance, fireplace or stove, this appliance is extremely hot during operation. Read and understand all operating instructions before using this appliance. For further information, consult your dealer. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated. Diagrams, illustrations and photographs are not to scale—consult installation instructions. Product designs, materials, dimensions, specifications, colors and prices are subject to change or discontinuance without notice.





## **CUI WOOD INSERTS** TON 300 LODGE COLLECTION







#### **OVERVIEW OPTIONS**

- Thermal Fin heat exchanger creates 32% more surface area than a standard insert design resulting in more heat entering the room.
- Air-boost timer automatically adjusts the air intake control making startup and reloading easier.
- Tall opening provides and expansive view of the burning fire.
- Ceramic glass for extra strength and optimum heat transfer.
- Unique, integral air wash system keeps the glass clean and clear for a wide-open view of the fire.
- Precision-cut, heavy-gauge steel provides dependable, long-lasting operation.
- High-density firebrick retains heat longer, resulting in increased efficiency.
- One-touch control ensures easy operation and comfort.
- Dual 150-CFM variable-speed blowers quickly move heat from the insert into your room.
- Choose from several sizes of surround panel kits to match your opening size (1-required)
- Choose between a steel or cast-iron warming top (1-required).
- Optional decorative door trim in Brushed Nickel or Nickel allow customization to your style.
- EPA-certified and Washington State-approved for clean and efficient operation.
- Limited Lifetime Warranty
- \*Square-feet heating capacities are approximations only. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated.

#### **DOOR TRIM**



Black



Nickel



Brushed Nickel

#### TOP WARMING SURFACE



Classic Cast Iron



Solid Heavy Steel

	CARROLLTON 300	
Front Width	38-1/8"	
Rear Width (Rear Taper Width)	27-14" (25-1/4")	
Front Height	23"	
Rear Height	22-5/8"	
Depth into Fireplace	15-1/4"	
Flue Diameter **	6"	
X = Depth onto Hearth	10-5/8"	
Approximate Weight	428 lbs.	

** Consult
your dealer or
professional
installer for
recommended
chimney sizes
for your applica-
tion. C260 and
C310 require 6"
reducer
for use with 6"
chimney.
* Leveling nuts
extend outside
this dimension

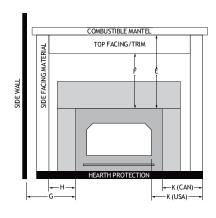
		CARROLLTON 300	
A = Insert Top to	US	26"	
Combustible Mantel	Canada	26"	
B = Insert Top to Top Facing	US	24"	
	Canada	24"	
C = Insert Side to Side Wall		8"	
D = Insert Side to Side Facing		8"	
E = Hearth in Front of Insert †		18"	
G = Minimum Mantel Height from Bottom of Insert		48-3/4"	
H = Hearth Side to Door Opening		8" (US/CN)	

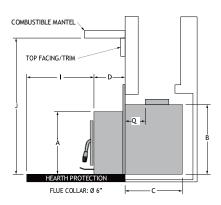
† In some cases
the hearth depth
in front of inset
may be
by 2" for every
2" the hearth is
raised. Check the
owners manual
for details

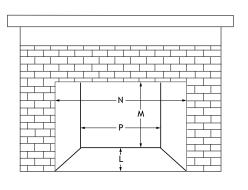
**DIAGRAMS** 

	CAROLLTON 300
Surround Size	29"H x 42-1/2"W
	29"H x 49-1/2"W
	33"H x 42-1/2"W
	33"H x 49-1/2"W
Able to be Trimmed	34"H x 50"W

		CARROLLTON 300	
		MASONRY FIREPLACE	ZC FIREPLACE
I	Minimum Depth	16-1/2"	16-1/2"
J	Minimum Height	23-1/2"	23-1/2"
K	Minimum Width	29-1/2"	36"
L	Minimum Rear Width	27-1/4"	27-1/4"
М	Maximum Lintel Depth	5-3/8"	5-3/8"











# CARROLLTON 230 LODGE COLLECTION







#### **OVERVIEW**

- Thermal Fin heat exchanger creates 32% more surface area than a standard insert design resulting in more heat entering the room.
- Air-boost timer automatically adjusts the air intake control making startup and reloading easier.
- Tall opening provides and expansive view of the burning fire.
- Ceramic glass for extra strength and optimum heat transfer.
- Unique, integral air wash system keeps the glass clean and clear for a wide-open view of the fire.
- Precision-cut, heavy-gauge steel provides dependable, long-lasting operation.
- High-density firebrick retains heat longer, resulting in increased efficiency.
- One-touch control ensures easy operation and comfort.
- Standard 150 CFM variable speed blower quickly moves heat from the insert into your room.
- Choose from several sizes of surround panel kits to match your opening size (1-required)
- Choose between a steel or cast-iron warming top (1-required).
- ♦ Optional decorative door trim in Brushed Nickel or Nickel allow customization to your style.
- EPA-certified and Washington State-approved for clean and efficient operation.
- Limited Lifetime Warranty

### **OPTIONS**

#### **DOOR TRIM**



Black



Nickel



Brushed Nickel

#### **TOP WARMING SURFACE**



Classic Cast Iron



Solid Heavy Steel

<sup>\*</sup>Square-feet heating capacities are approximations only. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated.

	CAROLLTON 230
Front Width	36-5/8"
Rear Width (Rear Taper Width)	24-1/2" (22-1/2")
Front Height	21-3/4"
Rear Height	21-1/4"
Depth into Fireplace	15-1/2"
Flue Diameter **	6"
X = Depth onto Hearth	8-1/8"
Approximate Weight	390 lbs.

** Consult
your dealer or
professional
installer for
recommended
chimney sizes
for your applica-
tion. C260 and
C310 require 6"
reducer
for use with 6"
chimney.
* Leveling nuts
extend outside
thic dimension

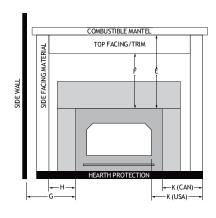
		CARROLLTON 230
A = Insert Top to Combustible Mantel	US	15"
	Canada	15"
B = Insert Top to Top Facing	US	13"
	Canada	13"
C = Insert Side to Side Wall		4"
D = Insert Side to Side Facing		1"
E = Hearth in Front of Insert †		16"
G = Minimum Mantel Height from Bottom of Insert		36-3/4"
H = Hearth Side to Door Opening		8"(US/CN)

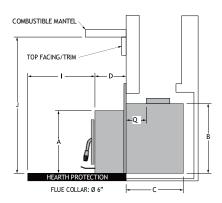
† In some cases
the hearth depth
in front of inset
may be
by 2" for every
2" the hearth is
raised. Check the
owners manual
for details.

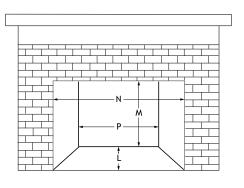
**DIAGRAMS** 

	CARROLLTON 230
Surround Size	26-1/2"H x 41"W
	26-1/2"H x 48"W
	31"H x 41"W
	31"H x 48"W
Able to be Trimmed	33"H x 48"W

		CARROLLTON 230	
		MASONRY FIREPLACE	ZC FIREPLACE
I	Minimum Depth	15-1/2"	15-1/2"
J	Minimum Height	21-1/2"	21-1/2"
K	Minimum Width	25"	36"
L	Minimum Rear Width	22-1/2"	22-1/2"
М	Maximum Lintel Depth	5-3/8"	5-3/8"











#### WOOD STOVE SIDE-BY-SIDE COMPARISONS

	GEORGETOWN 300	GEORGETOWN 230	SUMPTER 2100	SUMPTER 1600
Collection	Lodge	Lodge	Cabin	Cabin
Max Log Length	21" front-to-back	18" front-to-back	20" side-to-side	16" side-to-side
Firebox Interior	3.0 cubic feet	2.3 cubic feet	2.1 cubic feet	1.6 cubic feet
Max Heat Output	100,000 BTU/hour	76,000 BTU/hour	76,000 BTU/hour	55,600 BTU/hour
Heating Capacity <sup>2</sup>	2,000 - 3,000 square feet	1,200 - 2,200 square feet	1,200 - 2,000 square feet	700 - 1,400 square feet
Efficiency	80%	80%	76%	75%
EPA Certified <sup>1</sup>	Yes	Yes	Yes	Yes
Washington State Approved <sup>1</sup>	Yes	Yes	Yes	Yes
Secondary Air Combusion	Yes	Yes	Yes	Yes
Thermal Fin Technology	Yes	Yes	No	No
Air-Boost Control	Yes	Yes	No	No
Leg Kits	Yes	Yes	No	No
Pedestal Base	Yes	Yes	Included	Included
Ash Pan	Optional Pedestal or Leg Kit	Optional Pedestal or Leg Kit	No	No
Door Trim	Optional	Optional	No	No
Louver Trim	Optional	Optional	No	No
Blower	Optional 700 CFM	Optional 700 CFM	Optional 150 CFM	Optional 150 CFM
Outside Air Kit	Optional	Optional	Optional	Optional
Chimney Size	6"	6"	6"	6"
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime

<sup>&</sup>lt;sup>1</sup> In 2015 the U.S. Environmental Protection Agency (EPA) strengthened its clean air standards for residential wood and pellet heaters to make new heaters significantly cleaner and improve air quality in communities where people burn wood for heat. The New Source Performance Standards (NSPS) mandate emissions limits of 4.5 grams/hr for both catalytic and non-catalytic wood heaters. In Washington State the limits are 4.5 grams/hr for non-catalytic wood heaters, and 2.5 grams/hr for catalytic wood heaters.

Product designs, materials, dimensions, specifications, colors and prices are subject to change or discontinuance without notice.

<sup>&</sup>lt;sup>2</sup> Square-foot heating capacities are approximations only. Actual performance may vary depending upon home design and insulation, ceiling heights, climate, condition and type of wood used, appliance location, burn rate, accessories chosen, chimney installation and how the appliance is operated.

#### WOOD INSERT SIDE-BY-SIDE COMPARISONS

	CARROLLTON 300	CARROLLTON 230
Collection	Lodge	Lodge
Max Log Length	21" front-to-back	18" front-to-back
Firebox Interior	3.0 cubic feet	2.3 cubic feet
Max Heat Output	100,000 BTU/hour	76,000 BTU/hour
Heating Capacity <sup>2</sup>	2,000 - 3,000 square feet	1,200 - 2,200 square feet
Efficiency	80%	80%
EPA Certified <sup>1</sup>	Yes	Yes
Washington State Approved <sup>1</sup>	Yes	Yes
Secondary Air Combusion	Yes	Yes
Thermal Fin Technology	Yes	Yes
Air-Boost Control	Yes	Yes
Surround Panels	Required	Required
Surround Trim	Optional	Optional
Door Trim	Optional	Optional
Warming Top	Required	Required
Front Support Kit	Optional	Optional
Blower	Included Dual 150 CFM	Included 150 CFM
Outside Air Kit	Optional	Optional
Chimney Size	6"	6"
Warranty	Limited Lifetime	Limited Lifetime

<sup>&</sup>lt;sup>1</sup> In 2015 the U.S. Environmental Protection Agency (EPA) strengthened its clean air standards for residential wood and pellet heaters to make new heaters significantly cleaner and improve air quality in communities where people burn wood for heat. The New Source Performance Standards (NSPS) mandate emissions limits of 4.5 grams/hr for both catalytic and non-catalytic wood heaters. In Washington State the limits are 4.5 grams/hr for non-catalytic wood heaters, and 2.5 grams/hr for catalytic wood heaters.