

Learn More



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a brand of *Hearth & Home Technologies*[®]
 1915 West Saunders Street
 Mt. Pleasant, Iowa 52641
 heatilatorecochoice.com

Limited Warranty*

Heatilator Eco-Choice provides a 5 year warranty on the most important aspects: firebox and heat exchanger.

Your Heatilator Eco-Choice dealer is:

*For complete warranty details, see your Heatilator Eco-Choice dealer. Refer to installation manual for detailed specifications on installing this product. Heatilator ECO-CHOICE reserves the right to update units periodically. The flame and ember appearance may vary based on the type of fuel burned and the venting configuration used.

**Accessories
 Outside Air Kit**



Required for all mobile and manufactured housing or if there is a question of negative pressures in the home. Just connect to the unit.

Rear vent with shield & clean out door



For best connects for no leak vent connections and quick and easy vent cleaning.

Short vent 90 degree with the clean out



For the situation of close encounters and quick and easy vent connections, with the same easy clean door.

Rear vent adapter with clean out door



Care-free vent connections with no leak worries and easy cleaning with vent clean out door.

Vent adaptor 3" - 4" offset



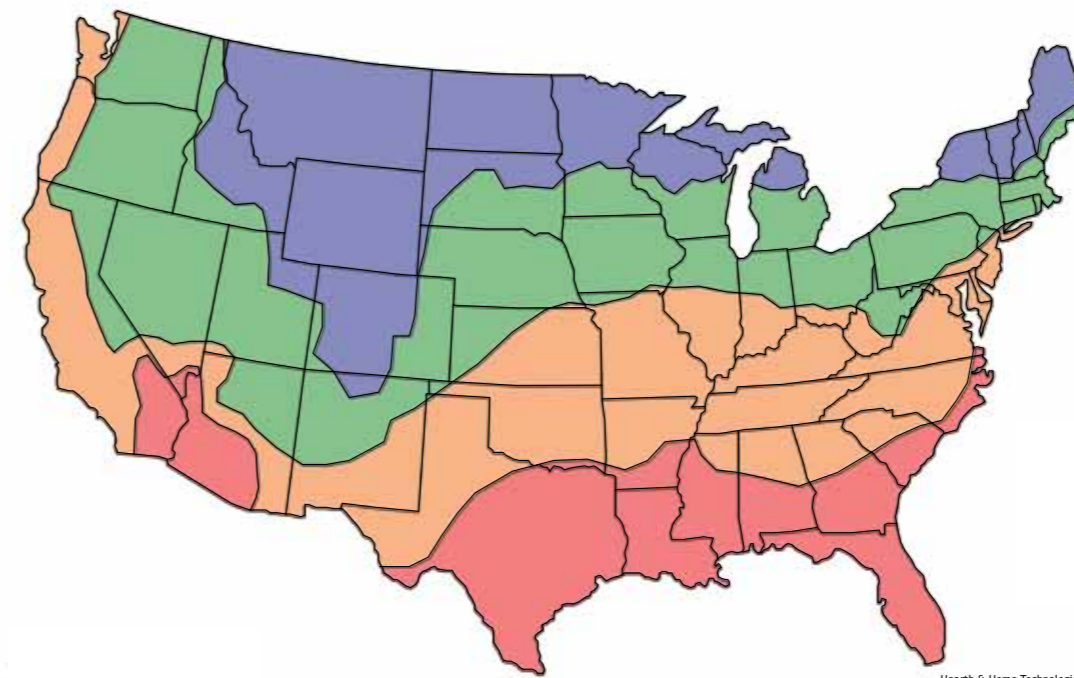
The standard 3-inch outlet from the unit can easily be adapted for 4-inch venting for your situation.

Top flue adaptor 3" - 6"



Connecting the standard 3-inch unit outlet to an existing 6-inch stove pipe will quickly connect and seal with no worries.

**Heat Capacity
 By Zone**



Zone 1 Zone 2 Zone 3 Zone 4

Stove	Peak Btu/Hr Input	Zone 1	Zone 2	Zone 3	Zone 4
PS35	35,260	929	1,084	1,381	1,738
PS50	49,880	1,432	1,670	2,051	2,541
CAB50	49,880	1,432	1,670	2,051	2,541

*Heating capacity (in square feet) is a guideline only and may differ due to climate, building construction and condition, amount and quality of insulation, location of the heater, and air movement in the room. Btus will vary depending on the type of fuel used. Does not take into consideration micro-climates within a zone.



Value & Dependability The Eco-Choice Advantage

Heatilator Eco-Choice pellet stoves combine dependability and value from a brand you know and trust for hearth products. Featuring simple technology that's easy to operate and maintain, Heatilator Eco-Choice stoves provide clean and efficient heat. With a simple design plus quality you can see and feel, these freestanding stoves will deliver warmth and comfort in any room.

Save money while being green

Reduce your heating bills and live green by utilizing renewable fuels. Pellet fuel is the cleanest burning biomass fuel available.

Easy to use and maintain

Eco-Choice pellet stoves have large hoppers to hold plenty of fuel, include large ash pans and a fully-opening firepot bottom for easy maintenance.

It's a Heatilator

Manufactured in the USA, by the world's leading hearth company since 1927- known for value and dependability.

A New Pellet Stove In 3 Easy Steps



1 Choose your Stove

2 Select your Accessories

3 Select your Venting



PS35 pellet-burning stove

- 35,260 BTU/Hour Input
- Heats up to 1,738 sq. ft.*
- 87% efficient
- Thermostat-controlled auto-ignition
- 1 bag hopper†
- Mobile home approved

PS35 Specifications	
Width	22-1/4"
Height	31-3/4"
Depth	24-13/16"
Weight	210 lbs
Burn Rate	4.1 lbs/hr
Hopper Capacity†	45 lbs
PS35 Clearances - Straight Back Against Wall	
Back Wall to Stove	2"
Side Wall to Stove	14"
PS35 Clearances - Corner Installation	
Walls to Stove	2"



PS50 pellet-burning stove

- 49,880 BTU/Hour Input
- Heats up to 2,541 sq. ft.*
- 85% efficient
- Thermostat-controlled auto-ignition
- 2 bag hopper†
- Mobile home approved

PS50 Specifications	
Width	24-1/4"
Height	35-3/4"
Depth	28-5/16"
Weight	240 lbs
Burn Rate	5.8 lbs/hr
Hopper Capacity†	80 lbs
PS50 Clearances - Straight Back Against Wall	
Back Wall to Stove	2"
Side Wall to Stove	14"
PS50 Clearances - Corner Installation	
Walls to Stove	2"



CAB50 pellet-burning stove

- 49,880 BTU/Hour Input
- Heats up to 2,541 sq. ft.*
- 85% efficient
- Thermostat-controlled auto-ignition
- 3 bag hopper†
- Mobile home approved

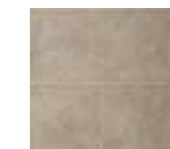
CAB50 Specifications	
Width	24-1/2"
Height	36-1/2"
Depth	25-7/8"
Weight	266 lbs
Burn Rate	5.8 lbs/hr
Hopper Capacity†	120 lbs
CAB50 Clearances - Straight Back Against Wall	
Back Wall to Stove	2"
Side Wall to Stove	14"
CAB50 Clearances - Corner Installation	
Walls to Stove	2"

Accessories Hearth Pads*

Convenient and stylish, Eco-Choice hearth pads are designed to protect existing flooring while perfectly accenting these freestanding stoves. Made from a non-combustible substrate that fastens directly to a steel frame, these hearth pads offer quick and easy installation with no removal of carpeting required. Choose from two sizes and colors to ensure a perfect fit in your space.



- Available in 2 colors: Carmel & Tartara
- 40"w x 40"d



Carmel



Tartara

*Hearth pads available at select locations.

*See Zone Map on back for your area
†Fuel density and pellet shape may affect hopper capacity

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Accessories

Blower Kit



The optional blower kit will distribute all of the heated air available from the WS18 and WS22 wood stoves.

Blower is standard on the WINS18 insert.

Outside Air Kit



The required outside air kit for mobile and manufactured housing is easily connected to your 3" flexible vent.

WINS18 Mantel Deflector



For mantels 21-1/2" to 26" above the WINS18 insert, a deflector can be used to achieve approved clearances.

WINS18 Standard Surround



The surround for the Eco-Choice wood insert will cover most fireplace openings with easy connections. 43"W x 31"H

WINS18 Large Surround



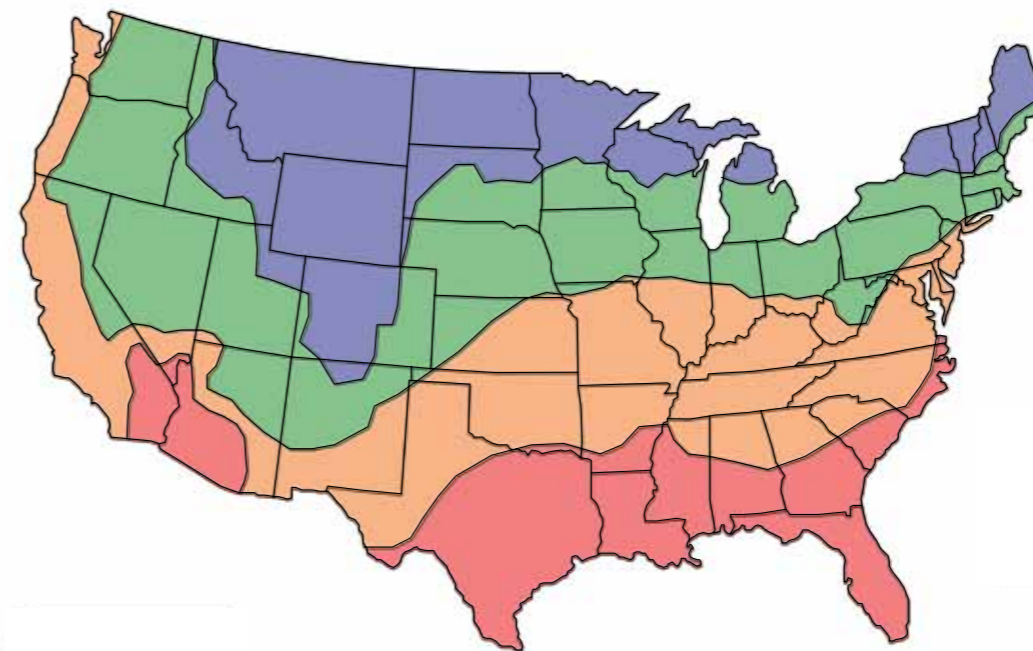
The larger surround will cover an even larger fireplace opening with quick connections. 51"W x 34"H

WINS18 Surround Trim



Accent your surround with your choice of black, stain nickel or gold trim.

Heat Capacity By Zone



Zone 1 Zone 2 Zone 3 Zone 4

Stove/Insert	Peak Btu/Hr Output	Zone 1	Zone 2	Zone 3	Zone 4
WS18	41,800	1,065	1,243	1,563	1,956
WS22	55,600	1,568	1,830	2,234	2,760
WINS18	41,800	1,065	1,243	1,563	1,956

*Heating capacity (in square feet) is a guideline only and may differ due to climate, building construction and condition, amount and quality of insulation, location of the heater, and air movement in the room. Btus will vary depending on the type of fuel used. Does not take into consideration micro-climates within a zone.



Value & Dependability The Eco-Choice Advantage

Heatilator Eco-Choice wood stoves and inserts combine dependability and value from a brand you know and trust for hearth products. Featuring simple technology that's easy to operate and maintain, Heatilator Eco-Choice stoves and inserts provide clean and efficient heat. With a simple design plus quality you can see and feel, these wood appliances will deliver warmth and comfort in any room.

Save money while being green

Reduce your heating bills and live green by utilizing renewable fuels. Wood stoves and inserts are EPA-certified and clean-burning.

Easy to use and maintain

Eco-Choice wood stoves and inserts feature a wide door opening with single-lever operation and an air wash system to keep the glass clean. The secondary wood combustion system gives you cleaner burns and less maintenance.

It's a Heatilator

Manufactured in the USA, by the world's leading hearth company since 1927—known for value and dependability.

A New Stove or Insert In 3 Easy Steps



1 Choose your Stove or Insert*

2 Select your Accessories**

3 Select your Venting

*For insert, see WINS18 minimum existing firebox opening requirements.
**Surround required for insert



WS18 wood-burning stove

- 41,800 Peak Btu/Hour Output
- Heats up to 1,956 sq. ft.*
- 81% efficient
- Mobile home approved

WS18 Specifications	
Width	25"
Height	29"
Depth	26-1/2"
Weight	320 lbs
Max. Burn Time (On Low)	8 hrs
Firebox Capacity	2.0 cu. ft.
Max Log Length	18"
Emissions	2.6 grams/hr

WS18 Clearances - Straight Back Against Wall	
Back Wall to Stove	8.25" (Sing. Wall Pipe) 7" (Dble. Wall Pipe)
Side Wall to Stove	11.5" (Sing. Wall Pipe) 9.5" (Dble. Wall Pipe)

WS18 Clearances - Corner Installation	
Walls to Stove	3.5" (Sing. Wall Pipe) 3" (Dble. Wall Pipe)

*See Zone Map on back for your area



WS22 wood-burning stove

- 55,600 Peak Btu/Hour Output
- Heats up to 2,760 sq. ft.*
- 82% efficient
- Mobile home approved

WS22 Specifications	
Width	26"
Height	34"
Depth	30-3/4"
Weight	410 lbs
Max. Burn Time (On Low)	12 hrs
Firebox Capacity	2.7 cu. ft.
Max Log Length	22"
Emissions	2.7 grams/hr

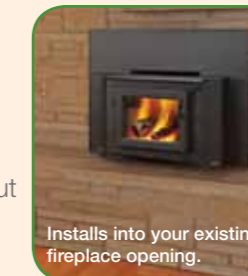
WS22 Clearances - Straight Back Against Wall	
Back Wall to Stove	8.25" (Sing. Wall Pipe) 7" (Dble. Wall Pipe)
Side Wall to Stove	11" (Sing. Wall Pipe) 9" (Dble. Wall Pipe)

WS22 Clearances - Corner Installation	
Walls to Stove	3.5" (Sing. Wall Pipe) 3" (Dble. Wall Pipe)



WINS18 wood-burning insert

- 41,800 Peak Btu/Hour Output
- Heats up to 1,956 sq. ft.*
- 81% efficient
- Mobile home approved



WINS18 Specifications	
Min. Firebox Opening - Front Width	24-1/2"
Min. Firebox Opening - Back Width	24-1/2"
Min. Firebox Opening - Height	21-1/2"
Min. Firebox Opening - Depth	16"
Weight	337 lbs
Max. Burn Time (On Low)	8 hrs
Firebox Capacity	2.0 cu. ft.
Max Log Length	18"
Emissions	2.6 grams/hr

WINS18 Clearances	
Insert door to side wall	18"
Top of insert surround to mantel	26"
Top of insert surround to fascia or trim	18"
Side of insert door to fascia or trim	18"
Hearth depth	18"
Side of insert door to hearth edge	8"

Accessories Hearth Pads*

Convenient and stylish, the Eco-Choice hearth pads are designed to protect existing flooring while perfectly accenting these freestanding stoves. Made from a non-combustible substrate that fastens directly to a steel frame, these hearth pads offer quick and easy installation with no removal of carpeting required. Choose from two sizes and colors to ensure a perfect fit in your space.



- Available in 2 colors: Carmel & Tartara
- 40"w x 53"d



*Hearth pads available at select locations.