CHASKA 34, CHASKA 335S, CHASKA 29, CHASKA 25

GAS INSERTS





Decorative Safety Screen Fronts

Sizes shown below:

Chaska 34 & 335S / Chaska 29 / Chaska 25



24" / 20-3/16" / 18-1/2"







Rectangle Screen Front in Brushed Stainless with the Beach Accent Kit with Black Glass panels Screen Front available in Antique Copper, Brushed Stainless (Not available for Chaska 25)

35-3/8" / 31-3/4" / 27-1/4"

24" / 20-3/16" / 18-1/2"



24" / 20-3/16" / 18-1/2"



35-1/4" / 31-9/16" / 27-1/4"

Arched Mission Screen Front in Vintage Bronze with Traditional Brick refractory Screen Front available in Vintage Bronze

Arched Mission

Prairie Screen Front in Black with optional Black Brick refractory *Screen Front available in Black*



Remote Control Options

Chaska 34, Chaska 29 & Chaska 25 Control



ŀ	Thermostat function
	Flame height modulation
⋇	Fan speed modulation
	Light kit modulation
*	IPI to continuous pilot

Chaska 335S, Chaska 29 MV Millivolt Option Controls





Thermostat Remote w/ Timer

On/Off Remote The

3

Media & Refractory Options



Log Set with optional Traditional Brick Refractory



Log Set with optional Black Brick Refractory



Crushed Glass with optional Enamel panels* Enamel panels standard in the Chaska 34 & 29 Glass *Unavailable in the Millivolt, and Chaska 25 versions.



Beach Accent Kit

Model + Media	Refractory Options		Model + Media	Refractory Options	
Chaska 34, 29, & 25 LOG	Traditional Brick, Black Brick, Black Glass		Chaska 335S	Traditional Brick, Black Glass & Black Brick	
Chaska 34 & 29 GLASS	Enamel	1	Chaska 25	Traditional Brick, Black Brick, & Black Glass	

Glass Media

Crushed Glass



Reflective Midnight



Reflective Copper

Crystals



Glacier



Seabreeze

Amber



U

4



Refractory/Panel Options



Traditional Brick



Black Glass Panel



Black Brick



Enamel Panel

Burn Videos





Chaska 34 Crushed Glass with a Beach Accent Kit

Chaska 34 Log



Chaska 29 Log





Chaska 335S

Chaska 25

The Chaska 34 (CSK 34-L & CSK 34-G), Chaska 29 (CSK 29-L & CSK 29-G) and Chaska 25 come standard with an Electronic Ignition Pilot System. The included Komfort Kontrol remote will adjust the flame and fan speed. The Chaska 335S model comes standard with a millivolt operating system and fan kit. The Chaska 29 model offers an optional millivolt operating system and fan kit.

Specifications

Model	Chaska 34 IPI	Chaska 335S	Chaska 29 Log	Chaska 29 Glass	Chaska 29 MV	Chaska 25
Height	23"	23"	19-1/4"	19-1/4"	19-1/4"	17-1/2"
Width	33-3/8"	33-3/8"	29"	29"	29"	25-3/8"
Back Width	24-3/8"	24-3/8"	18-7/8"	18-7/8"	18-7/8"	20-3/8"
Depth	16"	16"	14-1/2"	14-1/2"	14-1/2"	15"
Weight	150 lbs.	150 lbs.	29-L-120 lbs 29-R-121 lbs	140 lbs	140 lbs	107 lbs
Viewing Area	30-1/8" X 17-13/16"	29-5/8" X 15-13/16"	26-1/8" X 12-7/8"	26-1/8" X 12-7/8"	26-1/8" X 12-7/8"	22-1/8" X 12-5/16"
BTU NG High / Low	34,000 / 18,500	36,000 / 22,000	30,500 / 16,000	25,500 / 14,000	28,500 / 18,500	26,000 / 13,500
BTU LP High / Low	34,000 / 18,500	36,500 / 22,000	30,000 / 16,000	25,500 / 13,500	29,000 / 22,000	25,500 / 13,000
ENERGUIDE P.4 NG / LP	73.22% / 76.49%	65.74% / 66.63%	72.27% / 72.36%	60.8% / 63.21%	71.26% / 71.33%	71.44% / 72.08%
Steady State NG / LP	77% / 79%	80% / 75%	74% / 74%	72.21% / 72.26%	74% / 74%	77.58% / 78.17%
AFUE % NG / LP	75% / 77%	73.8% / 76.2%	71% / 72.12%	66.62% / 66.09%	71% / 72.12%	69.79% / 70.33%
Valve System	IPI - Standard on all Verisons	Millivolt	IPI - Standard on all Verisons	IPI - Standard on all Verisons	Millivolt	IPI
Ember Light Kit	Standard (CSK 34-L)	N/A	Standard	N/A	N/A	N/A
Accent Light Kit	Standard (CSK 34-G)	N/A	N/A	Standard	N/A	N/A
Glass Media	Required (CSK 34-G)	N/A	N/A	Required	N/A	N/A
Ceramic Glass	Standard	Standard	Standard	Standard	Standard	Standard
Fan Kit Availability	Standard for All Versions	Standard	Standard for All Versions	Standard	Standard	Standard
Screen Front	Required	Required	Required	Required	Required	Required

Features, Options & Specifications are subject to change.

Clearances

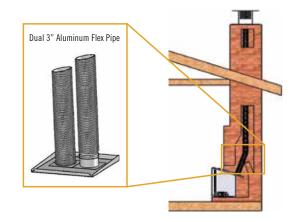
Model	Chaska 34	Chaska 335S	Chaska 29 Log	Chaska 29 Glass	Chaska 29 MV	Chaska 25
From insert to combustible floor in front	Refer to chart in manual					
From insert to side wall	6"	12"	6"	6"	6"	3"
Mantel 9" deep from top of insert*	16"	16"	16"	16"	16"	9"
Mantel 9" deep from top of insert with Low Mantel Kit*	11"	11"	11"	11"	11"	N/A

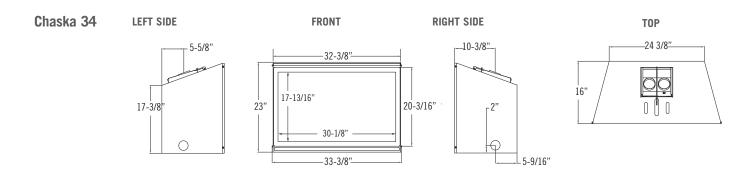
*Low Mantel Kit can attach to any Rectangle Screen Front or (square) Prairie Screen Front to reduce mantel clearances by up to 5" Refer to the installation manuals for complete installation & venting requirements. See additional mantel clearance configurations in the installation manual. Note: Over time, antique copper will react with oxygen, heat, and other aspects of the environment and naturally change color, or patina.

Each unit factory tested Certified to ANSI Z21.88 Vented Gas Heaters

Venting

A gas insert will help in eliminating the heat loss and cold down drafts that you have likely experienced from your existing fireplace and chimney. As the first company to introduce direct-vent technology to gas inserts, Kozy Heat inserts and fireplaces use 100% outside air for combustion. Our inserts and dual 3" aluminum flex venting structure create a sealed system and eliminates the potential of bringing smoke or fumes into the home. When compared to gas logs or "ventless" inserts, this is the safest and most efficient choice that you can make for your family.







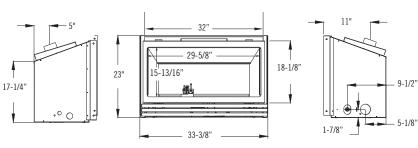
LEFT SIDE

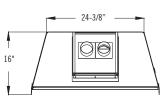


RIGHT SIDE

RIGHT SIDE

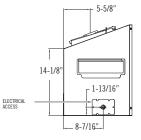


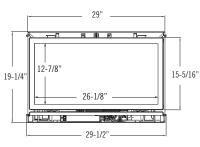




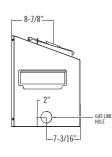
Chaska 29







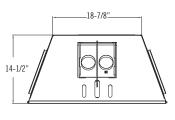
FRONT



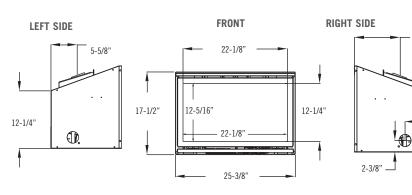
9-3/8"

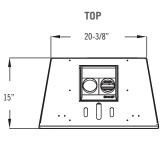
4-3/4"





Chaska 25







Existing Fireplace Requirements

Chaska 34 & 335S

Existing Fireplace Opening must be at least:

- Height: 23-1/2"
- Width: 33-1/2"
- Back Width: 24-1/2"
- Depth: 16-3/8" (CSK-34)
- Depth: 16-1/2" (CSK-335S)

Chaska 29

Existing Fireplace Opening must be at least:

- Height: 19-1/4"
- Width: 29-1/2"
- Back Width: 18-7/8"
- Depth: 15"

Chaska 25

Existing Fireplace Opening must be at least:

- Height: 17-5/8"
- Front Width: 25-7/8"
- Back Width: 20-5/8"
- Depth: 15-1/4"

Existing Chimney:

- Inside Diameter:
- Factory built solid fuel chimney: 7" min.
- Masonry chimney: 6" x 8" min.
- Minimum chimney height: 10'
- Maximum chimney height: 50'

Existing Chimney:

- Inside Diameter:
- Factory built solid fuel chimney: 7" min.
- Masonry chimney: 6" x 8" min.
- Minimum chimney height: 10'
- Maximum chimney height: 50'

Existing Chimney:

- Inside Diameter:
- Class 'A' metal: 7" I.D.
- Masonry Chimney: 6" x 8" I.D.
- Minimum chimney height: 10'
- Maximum chimney height: 35'

<u>Vertical Termination ONLY</u> (Chaska 34, Chaska 335s & Chaska 29) Minimum vent run: 10' Maximum vent run: 50'

<u>Vertical Termination ONLY (Chaska 25)</u> Minimum vent run: 10' Maximum vent run 35'

Vent System Approval & Requirements

These models are approved for use with the following Vent Systems rigid and flexible pipe::

- Kozy Heat[™] #816 venting
- Simpson Dura-Vent™
- Selkirk Metalbestos[™]
- Ameri-Vent[™]
- ICC™

Fireplace brochures are for advertising purposes only. Refer to the specific fireplace manual for installation.

Shroud Dimensions *Shroud is Required for Installation

Chaska 34 & 335S

27" x 40" 30" x 44" 33" x 46" *Custom sizes available where applicable

Chaska 29

25" x 38" 27-1/2" x 42" 30" x 44" *Custom sizes available where applicable

Chaska 25

22-1/2" x 36" 25" x 38" 30" x 44" *Custom sizes available where applicable

In order to continually provide the highest quality product available, features/options, specifications, & dimensions are subject to change. Flame appearance and characteristics may be affected by altitude, fuel type, venting configuration, and other factors. Refer to the unit installation manual for complete installation instructions. Installation must conform with local building codes. In some regions it may be possible that this appliance qualifies for an energy rebate. See your local dealer for details regarding promotions and qualifications.

Manufactured by Hussong Mfg. Co., Inc. 204 Industrial Park Road, Lakefield, MN 56150 Phone 1-800-253-4904 www.kozyheat.com 5-23





THE USA

For complete information on the Kozy Heat product line, please contact us at:

FOR CALIFORNIA RESIDENTS ONLY
California Proposition 65 Warning

WARNING: This product can expose you to chemicals including Carbon Monoxide, that is an externally vented by-product of fuel combustion, which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov.