DIRECT VENT GAS FIREPLACES

TRADITIONAL – FRONT OPEN





Things to Consider When Selecting Your Astria Direct Vent Fireplace

ASTRIA TRADITIONAL DIRECT VENT GAS FIREPLACES

Traditional Direct Vent Gas Fireplaces offer the best in beautiful log & flame presentation, the convenience of clean burning gas and the efficiency of a sealed combustion system. Direct Vent fireplaces utilize a special double wall vent system that brings outside air into a sealed firebox for burning, and exhausts the flue gases back outside through natural convection. Couple this with heat circulation of room air and you also have an efficient heater, even in power outages. Enjoy beautiful, safe and efficient fires with the flip of a wall switch or the touch of a remote.



Astria offers a wide selection of Traditional Direct Vent Gas Fireplaces in a variety of sizes and options. Use the guide below to help you choose the fireplace that best meets your design and heating needs.

STANDARD + OPTIONS OR FULLY FEATURED DLX MODELS

- STANDARD MODELS: Come with painted black interiors, detailed logs and tempered glass fronts. Optional upgrade accessories include a variety of
 ceramic fiber brick style or reflective porcelain enamel interior liners, heat circulating blower, hand held remote controls and wall switch kits.
- DLX MODELS: Are fully featured and come complete with high-definition logs, interior illumination, a variety of ceramic fiber brick style or
 reflective porcelain enamel interior liners, ceramic glass, higher heat production and efficiency, heat circulating blower and a hand-held multi-function
 remote control.

OPENING & DEPTH SIZES TO FIT YOUR ROOM

- OPENING WIDTHS: 33", 35", 40" or 45" models allow you to choose a size that is proportional to the room and finished facing materials.
- FIREBOX DEPTHS: Compact 14" or Mid-size 17" deep models save floor space while Full-size 21" deep models offer a larger fireplace interior
 and log arrangement.
- COMMON FRAMING: All models of similar model size utilize the same framing width and height dimensions for the ultimate in design flexibility.

GLASS FRONTS FOR DECORATIVE OR HEATING APPLICATIONS

- TEMPERED GLASS: Is the standard for decorative fireplace applications. Its reflective quality keeps more heat in the fireplace and less heat radiating into the room.
- CERAMIC GLASS: Is transparent ceramic and can withstand higher firebox temperatures. Ceramic glass allows heat to radiate into the living space, making it the preferred choice when additional room heat is desired.

VARIETY OF CONTROLS TO CHOOSE FROM

- MILLIVOLT CONTROLLED MODELS: Feature continuous safety pilot operation with matchless pushbutton ignition and are remote control ready to accept a variety of optional hand-held remote and wall controls.
- ELECTRONIC IGNITION CONTROLLED MODELS: Fuel saving electronic intermittent (IPI) safety pilot with battery back-up or continuous
 (CPI) safety pilot mode for cold weather applications and are remote control ready to accept a variety of optional hand-held remote and wall controls.

FLEXIBILITY WITH MULTIPLE VENTING OPTIONS

- REAR VENTING: Allows for minimal venting runs for outside wall installations.
- TOP VENT HORIZONTAL: Go up then out for interior room and below grade installations.
- TOP VENT VERTICAL: For interior room installations where through the roof is the best option.

WARRANTY

LIMITED LIFETIME WARRANTY: Included with all Astria models.

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	• 40" and 45" models
	• Full-size 21" depth
	Ceramic Glass
	Electronic Ignition
	Interior Illumination
24 10 11 12 12 12 12 12 12 12 12 12 12 12 12	Altair
	• 40" and 45" models
	• Full-size 21" depth
	Tempered Glass
The state of the s	Millivolt or Electronic Ignition
	Gemini DLX 8-9
	• 35", 40" and 45" models
	Mid-size 17" depth
	• Ceramic Glass
	Electronic Ignition
	Interior Illumination
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	Compact 14" depth
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TRADITIONAL DIRECT VENT GAS FIREPLACES

ALTAIR DLX



The Altair DLX Series of direct vent gas fireplaces represents refined elegance. This lavish fireplace series comes standard with multiple upscale features ranging from impeccable high-definition logs to cascading interior lighting to ceramic glass. Off or on, the Altair DLX Series fireplaces are graced with stunning premium features that enhance any living area the entire year.

- Available in 40" and 45" clean-faced models
- Full-size 21" deep models offer a larger fireplace interior and log arrangement
- + 40" models combo top/rear flue configuration; 45" models dedicated top flue configuration
- Electronic ignition with seamless battery backup provides continued operation in the event of a power outage (IPI/CPI switch standard)
- Outstanding heating efficiency for increased comfort and lower operating costs
- Ceramic glass for optimum heat transfer and a protective screen*
- Beautifully crafted high-definition ceramic fiber log set with heavy-duty grate
- ♦ Interior selections (required) consist of black reflective porcelain or a variety of ceramic fiber liners
- Mood-enhancing interior illumination with six distinctive settings
- Full-function remote control (thermostat, dual flame, blower, lighting, IPI/CPI)
- Factory installed blower with six speed settings to fine tune your heating needs
- Limited lifetime warranty

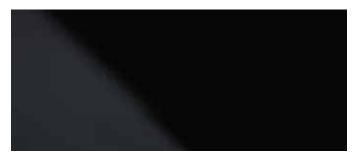
^{*}All applicable models comply with ANSI Z21.88 barrier requirements.



Required Options (Choose One)

INTERIOR

Gorgeous Black Reflective Porcelain, or Ceramic Fiber liner kits that deliver the true look of masonry craftsmanship



Black Reflective Porcelain Liner



Black Tie Ceramic Fiber Liner



Tacoma Red Ceramic Fiber Liner



Heritage Brown Ceramic Fiber Liner



Old Town Red Ceramic Fiber Liner

Multi-Function Touch Remote (Included)

All DLX models come complete with a multi-function touchscreen remote that gives you convenient control of all of the built-in features.



- Touchscreen Digital Display
- Manual On-Off & Thermostatic Modes
- 3 Flame Heights Settings
- 6 Interior Light Settings
- 6 Blower Speed Settings
- Weekday/Weekend Modes
- Wall Mounted Docking Station

TRADITIONAL DIRECT VENT GAS FIREPLACES

ALTAIR



The Altair Series of direct vent gas fireplaces represents customizable realism. This elegant series comes standard with magnificent high-definition logs, vibrant flames, and wireless wall-mounted controls. The Altair Series offers a variety of optional accessories that allow you to tailor your fireplace to your personal taste. Altair Series fireplaces transform any house into a cozy, inviting home.

- Available in 40" and 45" clean-faced models
- Full-size 21" deep models offer a larger fireplace interior and log arrangement
- Combo Top/Rear flue configuration
- Millivolt or electronic ignition models available
- 💠 Electronic ignition models include seamless battery backup and provide continued operation in the event of a power outage (IPI/CPI switch standard)
- Outstanding heating efficiency for increased comfort and lower operating costs
- Standard tempered glass with protective screen*
- High-definition ceramic fiber log set with heavy-duty grate
- Black painted interior (optional liners available)
- Durable textured powder coat finish
- Optional blower and remote control available for all models
- Limited lifetime warranty

^{*}All applicable models comply with ANSI Z21.88 barrier requirements.



Options

INTERIOR

Black Painted interior (Standard) or choose optional Black Reflective Porcelain, or Ceramic Fiber liner kits that deliver the true look of masonry craftsmanship.



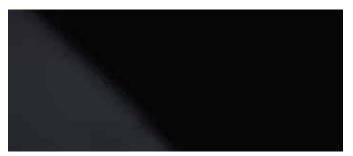
Black Painted Interior (Standard)



Black Tie Ceramic Fiber Liner



Heritage Brown Ceramic Fiber Liner



Black Reflective Porcelain Liner



Tacoma Red Ceramic Fiber Liner



Old Town Red Ceramic Fiber Liner

Control Options



Wireless Wall – Mounted Control (Standard with Electronic Ignition Models)



Multi-Function Touch Remote (Optional)



Hand-Held On/Off High/Low Remote Control (Optional)

TRADITIONAL DIRECT VENT GAS FIREPLACES

GEMINI DLX



The Gemini DLX Series Direct Vent Gas Fireplace adds sophisticated elegance, in a space-saving design, to any living area. A wide selection of façades and interior liner options combined with standard high definition logs, interior illumination, high heat transfer ceramic glass, fuel saving electronic ignition, heat circulating blower and a multi-function touchscreen remote make the Gemini DLX the top of its class.

- * Available in 35", 40" and 45" models
- Mid-size 17" depth saves installed floor space
- Combo top/rear flue configuration
- 💠 Electronic ignition with seamless battery backup provides continued operation in the event of a power outage (IPI/CPI switch standard).
- Outstanding heating efficiency for increased comfort and lower operating costs
- Ceramic glass for optimum heat transfer and a protective screen*
- Beautifully crafted high-definition ceramic fiber log set with heavy-duty grate
- ♦ Face selections include a Classic inside fit façade or one of several Designer overlap fit facades (required)
- Interior selections consist of black reflective porcelain or a variety of ceramic fiber liners (required)
- Mood-enhancing interior illumination with six distinctive settings.
- lacktriangle Factory installed blower with six speed settings to fine tune your heating needs
- 📌 Full-function remote control included (IPI/CPI, thermostat, flame height, blower, lighting)
- Durable textured powder coat finish
- Limited lifetime warranty

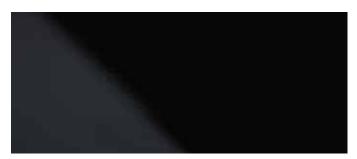
^{*}All applicable models comply with ANSI Z21.88 barrier requirements.



Required Options

INTERIOR (CHOOSE ONE)

Gorgeous Black Reflective Porcelain, or Ceramic Fiber liner kits that deliver the true look of masonry craftsmanship



Black Reflective Porcelain Liner



Black Tie Stacked Ceramic Fiber Liner w/Ember Strips



Heritage Brown Stacked Ceramic Fiber Liner w/Ember Strips



Black Tie Herringbone Ceramic Fiber Liner w/Ember Strips



Heritage Brown Herringbone Ceramic Fiber Liner w/Ember Strips

FACADES (CHOOSE ONE)

Select from a wide variety of unique, hand-crafted designs and colors to accentuate your Gemini DLX.



CLASSIC Black



ARTISAN Charcoal/Aged Iron



REFLECTION
Black or Warm Chestnut (Shown)



CRAFTSMAN
Black (Shown) or Warm Chestnut

Multi-Function Touch Remote (Included)

All DLX models come complete with a multi-function touchscreen remote that gives you convenient control of all of the built-in features.



- Touchscreen Digital Display
- Manual On-Off & Thermostatic Modes
- 3 Flame Heights Settings
- 6 Interior Light Settings
- 6 Blower Speed Settings
- Weekday/Weekend Modes
- Wall Mounted Docking Station



Unpretentious yet charming, the beautifully designed Gemini Series of Direct Vent Gas Fireplaces offer stylish comfort, built-in efficiency and intrinsic value. With a wide selection of façades, interior liner options, high-definition logs, vibrant flames, a variety of control options and reliable performance, the Gemini Series will transform an ordinary house into a cozy home.

- Available in 35", 40" and 45" models
- Mid-size 17" depth saves installed floor space
- Combo top/rear flue configuration
- 💠 Millivolt or Electronic ignition with seamless battery backup provides continued operation in the event of a power outage (IPI/CPI switch standard).
- Outstanding heating efficiency for increased comfort and lower operating costs
- Standard tempered glass and a protective screen*
- Beautifully crafted high-definition ceramic fiber log set with heavy-duty grate
- Face selections include a Classic inside fit façade or one of several Designer overlap fit facades (required)
- Black painted interior (optional liners available)
- * Wireless wall mounted control provides variable flame settings (electronic models only)
- Optional blower and touch remote or hand-held remote control available for all models
- Durable textured powder coat finish
- Limited lifetime warranty

^{*}All applicable models comply with ANSI Z21.88 barrier requirements.



Accessories & Options

INTERIOR

Black Painted (Standard), Gorgeous Black Reflective Porcelain, or Ceramic Fiber liner kits that deliver the true look of masonry craftsmanship



Black Painted Interior (Standard)



Black Tie Stacked Ceramic Fiber Liner w/Ember Strips



Heritage Brown Stacked Ceramic Fiber Liner w/Ember Strips



Black Reflective Porcelain Liner



Black Tie Herringbone Ceramic Fiber Liner w/Ember Strips



Heritage Brown Herringbone Ceramic Fiber Liner w/Ember Strips

FACADES (ONE REQUIRED)

Select from a wide variety of unique, hand-crafted designs and colors to accentuate your fireplace.



CLASSIC Black



REFLECTION
Black or Warm Chestnut (Shown)



ARTISAN Charcoal/Aged Iron



CRAFTSMAN Black (Shown) or Warm Chestnut

Control Options



Wireless Wall – Mounted Control (Standard with Electronic Ignition Models)



Multi-Function Touch Remote (Optional)



Hand-Held On/Off High/Low Remote Control (Optional)

ARIES



The Aries Series of traditional direct vent gas fireplaces combine beauty, efficiency and value. A wide selection of facades, detailed ceramic fiber oak logs, beautiful flames and heat-circulating design. A variety of interior liners, heat circulating blower, remote and wall controls are available as optional accessories, making the Aries Series a smart choice.

- Available in 35", 40" and 45" models
- Mid-size 17" depth saves installed floor space
- ♦ Dedicated top or rear flue configuration (45" model is a combo top/rear)
- * Millivolt or Electronic ignition with seamless battery backup provides continued operation in the event of a power outage (IPI/CPI switch standard).
- Outstanding heating efficiency for increased comfort and lower operating costs
- Standard tempered glass and a protective screen*
- Detailed ceramic fiber log set with grate
- Face selections include a Classic inside fit façade or one of several Designer overlap fit facades (required)
- Black painted interior (optional liners available)
- Optional blower and hand-held remote controls available for all models
- Durable textured powder coat finish
- Limited lifetime warranty

^{*}All applicable models comply with ANSI Z21.88 barrier requirements.



Accessories & Options

INTERIOR

Black Painted (Standard), Gorgeous Black Reflective Porcelain, or Ceramic Fiber liner kits that deliver the true look of masonry craftsmanship



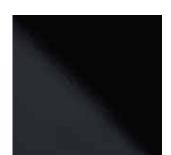
Black Painted Interior (Standard)



Black Tie Stacked Ceramic Fiber Liner w/Ember Strips



Heritage Brown Stacked Ceramic Fiber Liner w/Ember Strips



 $Black\ Reflective\ Porcelain\ Liner$



Black Tie Herringbone Ceramic Fiber Liner w/Ember Strips



Heritage Brown Herringbone Ceramic Fiber Liner w/Ember Strips



Blended Brown Stacked Ceramic Fiber Liner

FACADES (ONE REQUIRED)

Select from a wide variety of unique, hand-crafted designs and colors to accentuate your fireplace.



CLASSIC Black



ARTISAN Charcoal/Aged Iron



REFLECTIONBlack or Warm Chestnut (Shown)



CRAFTSMANBlack (Shown) or Warm Chestnut

Control Options



Thermostatic Remote (Optional)



Hand-Held $On/Off\ Remote$ (Optional)



The Aries 33 compact traditional direct vent gas fireplace combines beauty, efficiency and value with a clean faced heat-circulating design, beautiful flames and logs. A variety of interior liners, heat circulating blower, remote and wall controls are available as optional accessories, making the Aries 33 the perfect choice for small spaces.

STANDARD FEATURES

- Available in a 33" model
- Compact 14" depth is perfect for small spaces
- Dedicated top flue or dedicated rear flue configuration
- Electronic ignition with seamless battery backup provides continued operation in the event of a power outage (IPI/CPI switch standard)
- Outstanding heating efficiency for increased comfort and lower operating costs
- Standard tempered glass and a protective screen*
- * Detailed ceramic fiber log set with grate
- Clean faced heat-circulating design
- Black painted interior (optional liners available)
- Optional blower and hand-held remote controls available for all models
- Durable textured powder coat finish
- Limited lifetime warranty

*All applicable models comply with ANSI Z21.88 barrier requirements.

Accessories & Options

INTERIOR

Black Painted interior (Standard) or Ceramic Fiber liner kit



Black Painted Interior (Standard)



Buff Ceramic Fiber Liner



Vintage Red Ceramic Fiber Liner

Control Options

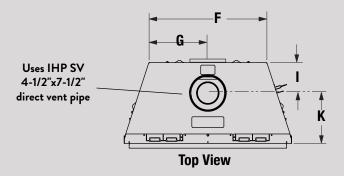


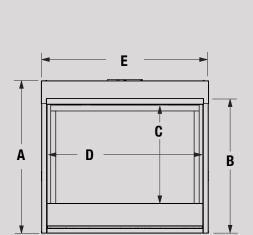
Thermostatic Remote (Optional)



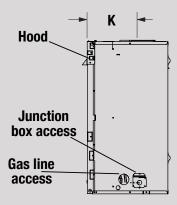
Hand–Held On/Off Remote (Optional)

	ALTAIR DLX	ALTAIR	GEMINI DLX	GEMINI	ARIES	ARIES 33
Model Sizes	40", 45"	40", 45"	35", 40", 45"	35", 40", 45"	35", 40", 45"	33"
Model Depth	21"	21"	17"	17"	17"	14"
Venting Configurations	40" Top/Rear 45" Top Only	40" Top/Rear 45" Top Only	Top/Rear	Top/Rear	Top or Rear	Top or Rear
Glass Front	Ceramic	Tempered	Ceramic	Tempered	Tempered	Tempered
Protective Barrier	Included	Included	Included	Included	Included	Included
Controls	Electronic	Millivolt or Electronic	Electronic	Millivolt or Electronic	Millivolt or Electronic	Electronic
Interior Illumination	Included	N/A	Included	N/A	N/A	N/A
Blower	Included	Optional	Included	Optional	Optional	Optional
Multi-Function Touch Remote Control	Included	Optional	Included	Optional	N/A	N/A
Wireless Wall Mounted Control	N/A	Included Electronic	N/A	Included Electronic	N/A	N/A
Hand Held Remote Control	N/A	Optional	N/A	Optional	Optional	Optional
Decorative Façade	N/A	N/A	Required (Choose 1)	Required (Choose 1)	Required (Choose 1)	N/A
Cer. Fiber & Black Refl. Interior Liners	Required (Choose 1)	Optional	Required (Choose 1)	Optional	Optional	Optional
United States ANSI Listing	Z21.88 Heater Rated	Z21.88 Heater Rated	Z21.88 Heater Rated	Z21.88 Heater Rated	Z21.88 Heater Rated	Z21.88 Heater Rated
United States AFUE Rated	Yes	Yes	Yes	Yes	Yes	Yes
Canada CSA Std.	2.33 Heater Rated	2.33 Heater Rated	2.33 Heater Rated	2.33 Heater Rated	2.33 Heater Rated	2.33 Heater Rated
Canada EnerGuide Rated	Yes	Yes	Yes	Yes	Yes	Yes
Secure Vent Size & Type	4.5 x 7.5 Rigid or Flex	4.5 x 7.5 Rigid or Flex	4.5 x 7.5 Rigid or Flex	4.5 x 7.5 Rigid or Flex	4.5 x 7.5 Rigid or Flex	4.5 x 7.5 Rigid or Flex
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime

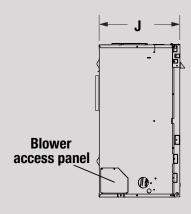




— H — Front View



Right Side View



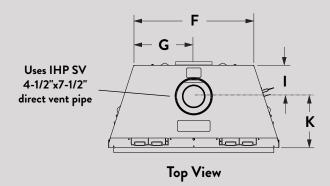
Left Side View

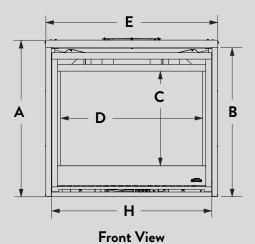
	ALTAIR DLX ALTAIR 40" MODELS	ALTAIR DLX ALTAIR 45" MODELS
A	37-1/8"	37-1/8"
В	33-1/4"	33-1/4"
С	27-1/4"	27-1/4"
D (DOOR)	37-3/8"	42-3/8"
E	40-1/4"	45-1/4"
F	30"	35"
G	15"	17-1/2"
Н	37-7/8"	42-7/8"
I	6-7/8"	6-7/8"
J	21"	21"
K	12-3/8"	12-3/8"

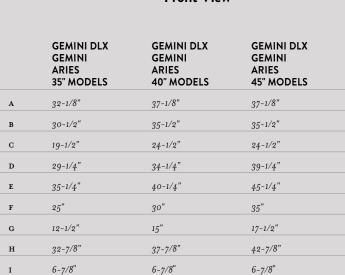
FIREPLACE EFFICIENCIES — Listed to ANSI Z21.88 as a gas fireplace heater.					
MODEL	FUEL	BTU/HR	AFUE**	P4 / ENERGUIDE*	
ALTAIR DLX 40	NG	36,000-24,000	69.2%	60.0%	
ALTAIR DLX 40	LP	31,000-21,000	68.5%	60.0%	
ALTAIR DLX 45	NG	42,000-25,000	71.4%	65.0%	
ALTAIR DLX 45	LP	41,000-22,000	74.8%	65.0%	
ALTAIR 40	NG	28,000-20,000	64.2%	52.0%	
ALTAIR 40	LP	25,000-18,000	65.2%	52.0%	
ALTAIR 45	NG	31,000-21,000	65.2%	56.0%	
ALTAIR 45	LP	31,000-20,000	65.7%	56.0%	

^{*}Intermittent ignition systems.

^{**}Annual Fuel Utilization Efficiency (AFUE) is the recognized U.S. rating system for the total efficiency of heating products.







17"

10-1/8"

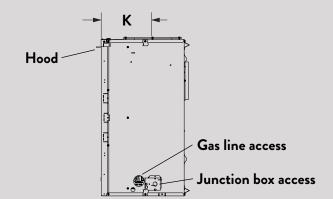
17"

10-1/8"

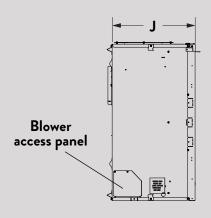
I

J K 17"

10-1/8"



Right Side View

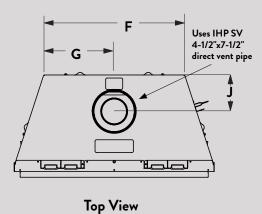


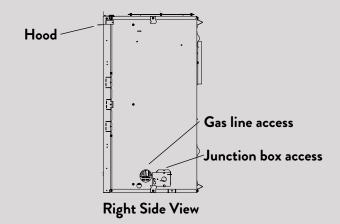
Left Side View

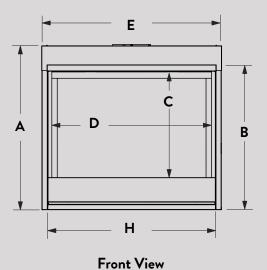
FIREPLACE EFFI	CIENCI	ES — Listed to AN	SI Z21.88 as a	gas fireplace heater.
MODEL	FUEL	BTU/HR	AFUE**	P4 / ENERGUIDE*
GEMINI DLX 35	NG	26,000-15,000	71.0%	67.0%
GEMINI DLX 35	LP	23,000-17,000	66.0%	66.0%
GEMINI DLX 40	NG	32,000-17,000	72.0%	63.0 %
GEMINI DLX 40	LP	26,000-19,000	69.0%	62.5%
GEMINI DLX 45	NG	35,000-23,000	70.0%	62.40%
GEMINI DLX 45	LP	28,000-20,000	67.0%	57.0%
GEMINI 35	$\mathcal{N}G$	20,000-14,000	68.7%	63.2%
GEMINI 35	LP	17,000-11,000	68.3%	64.0%
GEMINI 40	NG	24,000-18,000	70.0%	64.9%
GEMINI 40	LP	24,000-18,000	72.2%	63.3%
GEMINI 45	NG	28,000-20,000	70.8%	63.6%
GEMINI 45	LP	27,000-20,000	74.4%	62.6%
ARIES 35	NG	18,000-14,500	65.4%	63.1%
ARIES 35	LP	16,000-13,000	64.7%	63.8%
ARIES 40	$\mathcal{N}G$	21,000-16,000	63.2%	64.2%
ARIES 40	LP	21,000-16,000	64.3%	64.5%
ARIES 45	NG	23,000-18,000	64.1%	63.9%
ARIES 45	LP	21,000-16,000	64.3%	64.1%

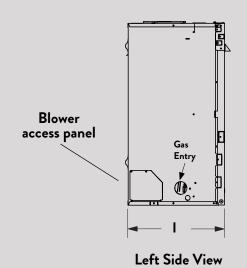
^{*}Intermittent ignition systems.

^{**}Annual Fuel Utilization Efficiency (AFUE) is the recognized U.S. rating system for the total efficiency of heating products.







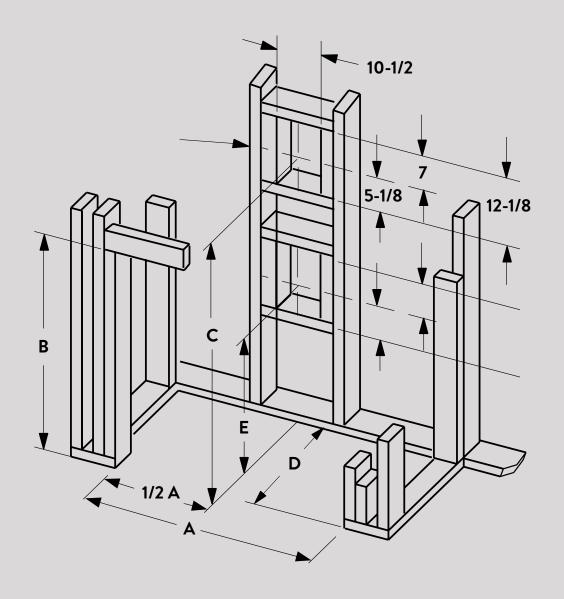


	ARIES 33" MODEL	
A	30-1/8"	
В	26-1/4"	
С	18-5/16"	
D	30-1/2"	
E	33-5/8"	
F	21-7/8"	
G	10-15/16"	
н	31"	
I	14"	
J	5-3/4"	

ARIES 33 EFFICIENCIES — Listed to ANSI Z21.88 as a gas fireplace heater.						
MODEL FUEL BTU/HR AFUE** P4/ENERGUIDE*						
ARIES 33	NG	12,000	64.0%	64.8%		
ARIES 33	LP	10,000	64.0%	64.8%		

^{*}Intermittent ignition systems.

^{**}Annual Fuel Utilization Efficiency (AFUE) is the recognized U.S. rating system for the total efficiency of heating products.



	ALTAIR DLX ALTAIR 40" MODELS	ALTAIR DLX ALTAIR 45" MODELS	GEMINI DLX GEMINI ARIES 35" MODELS	GEMINI DLX GEMINI ARIES 40" MODELS	GEMINI DLX GEMINI ARIES 45" MODELS	ARIES 33" MODEL
A	40-7/8"	45-7/8"	35-7/8"	40-7/8"	45-7/8"	33-3/4"
В	41-1/4"*	41-1/4"*	36-1/4"*	41-1/4"*	41-1/4"*	34-1/4"*
C	43-3/4"	55-3/4"	38-3/4"	43-3/4"	43-3/4"	36-7/8"
D	22-1/2"	22-1/2"	18-1/2"	18-1/2"	18-1/2"	14-1/2"
E	28-1/4"	N/A	23-3/8"	28-1/4"	28-1/4"	19-5/8"

^{*} Includes 4" for fold-up standoffs

IMPORTANT NOTES:

As with any fireplace, this appliance is extremely hot during operation. Read and understand all operating instructions before using this appliance. For further information, consult your dealer.

Local conditions, such as elevation, wind, vent configuration and choice of fuel will affect overall appearance of the fire and heating performance. Performance can also vary with home design and insulation, climate, condition and type of fuel 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.









