# Archgard

# GAS INSERTS

Direct Vent / Clean Face

Quality, Design, and Dependability

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# THE STORY OF ARCHGARD AND THE INSPIRATION OF HEATING

# **INSPIRATION**

Fire has played a vital role throughout history, ensuring our survival. The fireplace has always held a special place in the hearts and homes in North America. It is the focal point of the home and provides the heat, light, and security we all need – especially during those cold winters and long nights with heavy snowfall and icy winds.



# DRIVE

Passion has been the drive behind every fireplace Archgard has built since it was established over 30 years ago. Quality, modern technology, and design has been our recipe for success. Quality was our promise then, and quality is our promise today. Our fireplaces combine old traditions with modern functionality. We create products that give you the same feeling you get while sitting in front of a traditional wood burning fireplace yet satisfies even the most stringent demands for clean combustion. This all leads to the Archgard experience: enjoy your unparalleled flame with a clear conscience.

# AND SO MUCH MORE ....

The fireplace is no longer simply a source for heat but rather a central part of our homes. Our fireplaces are designed with clean lines and a focus on providing a perfect flame. We offer a wide range of products and accessories to meet any personal tastes. The result of our endeavors are timeless classics that form a natural gathering point in modern homes.

### 27 DVIE22N/27 DVIM22N

#### Insert Dimensions:

27-1/2"(697mm) W x 17-5/8 "(448mm) H x 14-1/2" (406mm) D\*

#### SPECIFICATIONS AND INPUT RATING

	27 DVIE22N	27 DVIM22N
Valve Type	Electronic Ignition	Millivolt
Natural Gas	15,500-22,400 BTU/hr 4.54-6.56 KW/hr	15,500-22,400 BTU/hr 4.4-6.56 KW/hr
Propane	16,500-21,000 BTU/hr 4.84-6.15 KW/hr	16,500-21,000 BTU/hr 4.84-6.15 KW/hr
Efficiencies		
Steady State	80%	80%
P.4 Fireplace Efficiency	70.7%	68.3%

#### FIREBRICK OPTIONS



27 -BRPL-QCG / Brick Panel, Québec City Grey



27-BRPL-QCR / Brick Panel, Québec City Red



27-BRPL-RG / Eternal Flame Reflective Ceramic Glass

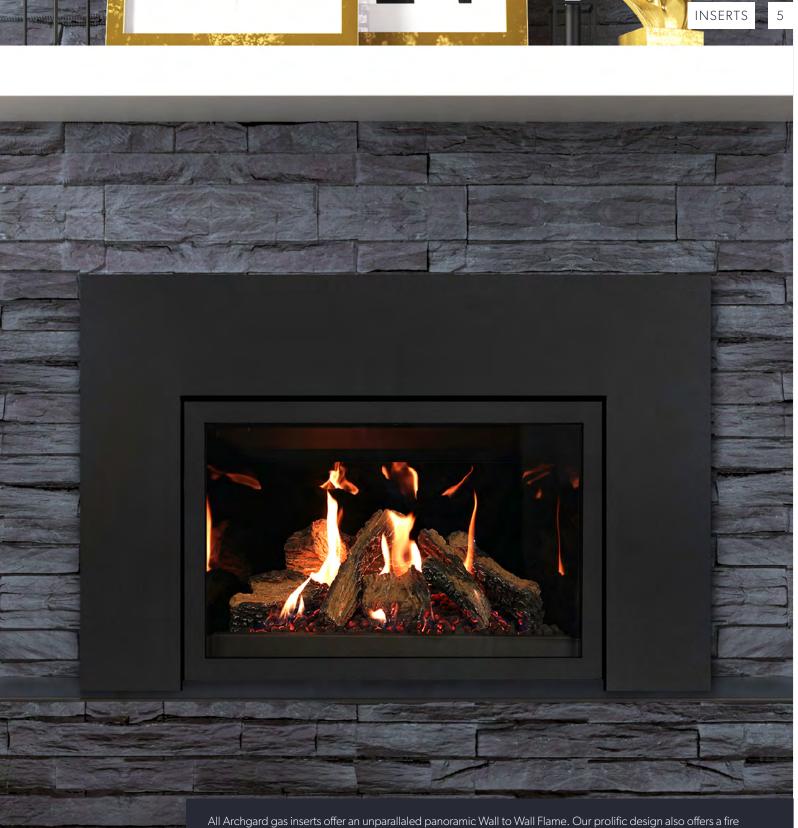
For more information, pictures, and videos visit archgard.com

\* See the manual for more information.

All inserts come standard with barrier screens which attach to the door with very little effort.



Traditional wood burning fireplaces can be dirty, dangerous, and harmful to the air we breathe. Upgrade your existing wood fireplace with a safe, efficient, and convenient way to heat your home. Choose from our comprehensive range of alluring gas inserts to add warmth and ambiance to your home at the press of a button.



All Archgard gas inserts offer an unparallaled panoramic Wall to Wall Flame. Our prolific design also offers a fire that begins at the hearth rather than being located above a valve control area. The Archgard Full Frame Flame fills the firebox to create the ultimate centerpiece for your space.



#### 31 DVIE33N / 31 DVIM33N

#### Insert Dimensions:

30" (762mm)W x 20-1/8"(510mm) H x 14"(356mm) D\*

#### SPECIFICATIONS AND INPUT RATING

	31 DVIE33N	31 DVIM33N
Valve Type	Electronic Ignition	Millivolt
Natural Gas	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	22,000-33,000 BTU/hr 6.44-9.67 KW/hr
Propane	24,000-31,000 BTU/HR 7.03-9.1 KW/hr	24,000-31,000 BTU/HR 7.03-9.1 KW/hr
Efficiencies		
Steady State	82%	82%
P.4 Fireplace Efficiency	72%	70.3%

#### FIREBRICK OPTIONS



**31 - BRPL-QCG /** Brick Panel, Québec City Grey



**31 - BRPL-QCR /** Brick Panel, Québec City Red



31 - BRPL-RG / Eternal Flame Reflective Ceramic Glass

For more information, pictures, and videos visit archgard.com



The power to control your environment. The versatile and aesthetic multi-function remote comes standard with all Archgard electronic ignition gas fireplace inserts and allows easy operation from the comfort of your chair. Manually control the variable flame height and six speed heat distribution fan or set the self modulating True Feel Smart Thermostat for your perfect temperature allowing the fireplace to do all the work.

\* See the manual for more information.

All inserts come standard with barrier screens which attach to the door with very little effort.



Customize your gas fireplace insert to match your space with the choice of three interior linings:

Modeled after brickwork found in La Citadelle de Quebec, the Quebec City Grey Brick provides a clean and alternative look while adding some old-world charm. The Quebec City Red maintains that old-world charm while bringing a more traditional look. The Eternal Flame Reflective Ceramic Glass liner outlasts the typical porcelain and enhances your fireplace experience by adding an endless flame to the backdrop of your fireplace.

Insert name: 31 DVIE33N Surround: 31 SDSHMBS (Surround Door, Square, Harrison Mills, Black, Shallow) Firebrick Option: 31- BRPL-QCR (Quebec City Red)



## 31 DVIE33C / 31 DVIM33C

#### Insert Dimensions:

30"(762mm)W x 20-1/8"(510mm)H x 14"(356mm)D\*

#### SPECIFICATIONS AND INPUT RATING

	31 DVIM33C	
Valve Type	Electronic Ignition	Millivolt
Natural Gas	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	22,000-33,000 BTU/hr 6.44-9.67 KW/hr
Propane	24,000-31,000 BTU/HR 7.03-9.1 KW/hr	24,000-31,000 BTU/HR 7.03-9.1 KW/hr
Efficiencies		
Steady State	80%	80%
P.4 Fireplace Efficiency	72%	70.3%

#### MEDIA OPTIONS



31-RR Mississippi River Rocks



**31-FBSB** Sky Blue Fire Beads



31-RR-G Santa Cruz River Rocks



**31-FBCW** Clear White Fire Beads



**31-FBJB** Jet Black Fire Beads



31-FBA Amber Fire Beads

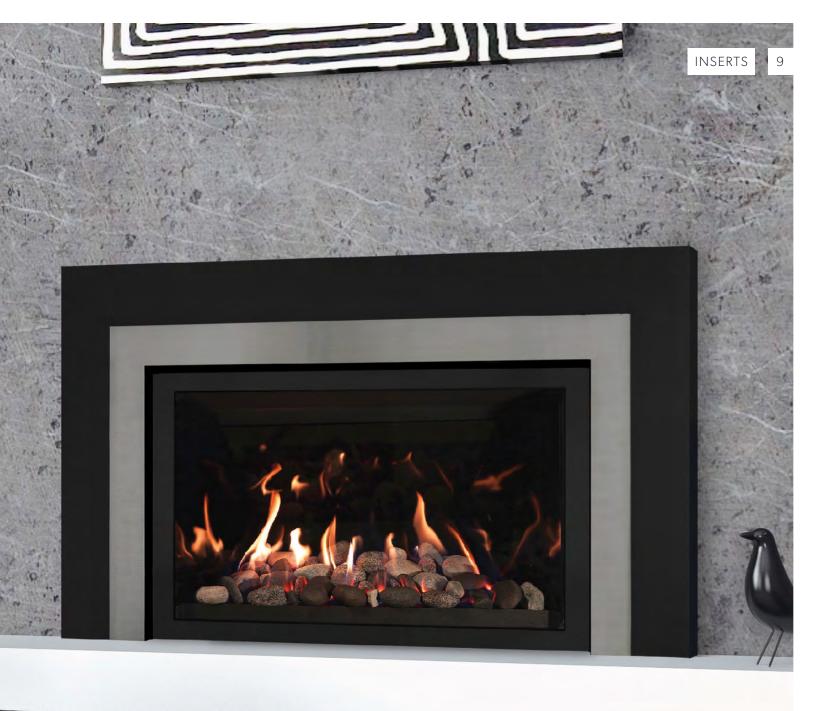


# New stylish home

Add the perfect modern look with an Archgard contemporary gas fireplace insert. We offer the same panoramic Wall to Wall Flame customized with your choice of burner media. Choose Mississippi **River Rocks modeled after rocks** found in the headwaters of the Mississippi river, Santa Cruz River Rocks, based on stones found within the San Lorenzo river, or luminous Fire Beads available in various color options. You can now upgrade that old wood burning fireplace to become the clean, modern focal point in your home.

\* See the manual for more information.

All inserts come standard with barrier screens which attach to the door with very little effort.



#### Why choose an Archgard Gas Fireplace Insert:

All Archgard products embody our three guiding principles: Quality, Design, and Dependability. Our products are designed to provide many years of efficient and reliable operation with a premium flame for the ultimate fireplace experience. Our principles and products are backed by our Elite Limited Lifetime Warranty, ensuring your Archgard fireplace insert will endure and continue to be the centerpiece of your home.

Insert name: 31 DVIE33C Surround: 31 SKHSNS (Surround Kit, Hinged, Small Flat Steel, Nickel, Shallow) Media options: 31-RR-G (Santa Cruz River Rocks) Firebrick option: 31-BRPCL-RG (Eternal Flame Reflective Ceramic Glass)



#### 36 DVIE40LN

Insert Dimensions:

37.37" (949.2mm )W x 23.99" (609.35mm) H x 18.51" (470.15mm) D\*

#### SPECIFICATIONS AND INPUT RATING

	36 DVIE40LN
Valve Type	Electronic Ignition
Natural Gas	22,000-40,000 BTU/hr 6.45-11.72 KW/hr
Propane	20,000-40,000 BTU/hr 5.86-11.72 KW/hr
Efficiencies	
Steady State	79.10%
P.4 Fireplace Efficiency	76.95%

#### FIREBRICK OPTIONS



**36 - BRPL-QCG /** Brick Panel, Québec City Grey



**36 - BRPL-QCR /** Brick Panel, Québec City Red



36 - BRPL-RG / Eternal Flame Reflective Ceramic Glass

For more information, pictures, and videos visit archgard.com

\* See the manual for more information.

All inserts come standard with barrier screens which attach to the door with very little effort.



The 36-DVIE40LN-1 is the newest and largest gas insert in the Archgard product family. The uncompromising 36-DVIE40LN adds life to your home by bringing breathtaking design and high efficiency to your older wood burning masonry fireplace. With a panoramic Wall to Wall flame, High Definition log set, and multiple configuration options, the 36-DVIE40LN-1 will instantly become the highlight of your home.



Insert name: 36 DVIE40LN Surround: 36 SKSBS (Surround Kit, Small Flat Steel, Black, Shallow) Firebrick option: 36-BRPL-QCG (Quebec City Grey)



	27 DVIE22N*	27 DVIM22N*	31 DVIE33N*	31 DVIM33N*
Valve Type	Electronic Ignition	Millivolt	Electronic Ignition	Millivolt
Natural Gas Input Rating	15,500-22,400 BTU/hr 4.54-6.56 KW/hr	15,500-22,400 BTU/hr 4.54-6.56 KW/hr	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	22,000-33,000 BTU/hr 6.44-9.67 KW/hr
Propane Input Rating	16,500-21,000 BTU/hr 4.84-6.15 KW/hr	16,500-21,000 BTU/hr 4.84-6.15 KW/hr	24,000-31,000 BTU/hr 7.03-9.1 KW/hr	24,000-31,000 BTU/hr 7.03-9.1 KW/hr
		Efficiencies		
Steady State	80%	80%	82%	82%
P4 Fireplace Efficiency	70.7%	68.3%	72%	70.3%
		Standard Features		
Electronic Ignition	Spark-to-pilot ignition with battery backup and continuous pilot option for standing pilot applications		Spark-to-pilot ignition with battery backup and continuous pilot option for standing pilot applications	
Remote Control	Multi-function remote control system c/w smart thermostat		Multi-function remote control system c/w smart thermostat	
Convection Fan	High efficiency six speed heat distrubution fans	Variable speed fan control	High efficiency six speed heat distrubution fans	Variable speed fan control
Glass Type	Ceramic	Ceramic	Ceramic	Ceramic
Viewing Area	22" W x 13-1/2" H - 27" diagonal	22" W x 13-1/2" H - 27" diagonal	26"W x 16-3/4"H - 31" diagonal	26"W x 16-3/4"H - 31" diagona
Vent Size	Dual 3" (76mm) co-linear vents exit top of unit	Dual 3" (76mm) co-linear vents exit top of unit	Dual 3" (76mm) co-linear vents exit top of unit	Dual 3" (76mm) co-linear vents exit top of unit
Burner Type	Panoramic wall to wall steel pan	Panoramic wall to wall steel pan	Panoramic wall to wall steel pan	Panoramic wall to wall steel pan
Firebox Construction	Welded, rivet and gasket, silicone free	Welded, rivet and gasket, silicone free	Welded, rivet and gasket, silicone free	Welded, rivet and gasket, silicone free
Warranty	Elite Limited Lifetime	Elite Limited Lifetime	Elite Limited Lifetime	Elite Limited Lifetime
	(	Clearance to Combustibles		
Mantel Clearance	33" from bottom of unit to bottom of 12" mantel	33" from bottom of unit to bottom of 12" mantel	39" from bottom of unit to bottom of 12" mantel	39" from bottom of unit to bottom of 12" mantel
Surround Sidewall Clearance	8"	8"	8"	8"
Minimum Fireplace Opening*				
"Controls out": Controls mounted in forward position for deep surround and surround doors	26-3/4" W x 18" H x 14" D	26-3/4" W x 18" H x 14" D	30" W x 20-1/4" H x 14" D	30" W x 20-1/4" H x 14" D
"Controls in": Controls mounted for shallow surround or inside fit	30"W x 18" H x 15.5" D	30"W x 18" H x 15.5" D	33-1/2"W x 20-1/4"H x 15-1/2"D	33-1/2"W x 20-1/4"H x 15-1/2"

\*Tested and Approved to Noth America Standards ANSI Z21.88-2014/CSA 2.33-2014/P.4.1-09

\*\*Tested and Approved to Noth America Standards ANSI Z21.88-2016/CSA 2.33-2016/P.4.1-15



	31 DVIE33C*	31 DVIM33C*	36 DVIE40LN**	
Valve Type	Electronic Ignition	Millivolt	Electronic Ignition	
Natural Gas Input Rating	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	22,000-33,000 BTU/hr 6.44-9.67 KW/hr	22,000-40,000 BTU/hr 6.45-11.72 KW/hr	
Propane Input Rating	24,000-31,000 BTU/hr 7.03-9.1 KW/hr	24,000-31,000 BTU/hr 7.03-9.1 KW/hr	20,000-40,000 BTU/hr 5.86-11.72 KW/hr	
	Efficier	ncies		
Steady State	82%	82%	79.10%	
P4 Fireplace Efficiency	70.3%	70.3%	76.95%	
	Standard	Features		
Electronic Ignition	Spark-to-pilot ignition with battery backup and continuous pilot option for standing pilot applications		Spark-to-pilot ignition with battery backup and continuous pilot option for standing pilot applications	
Remote Control	Multi-function remote control system c/w smart thermostat		Multi-function remote control system c/w smart thermostat	
Convection Fan	High efficiency six speed heat distrubution fans		High efficiency six speed heat distrubution fans	
Glass Type	Ceramic	Ceramic	Ceramic	
Viewing Area	26"W x 16-3/4"H - 31" diagonal	26"W x 16-3/4"H - 31" diagonal	30.56" W x 19" H - 36.42" diagonal	
Vent Size	Dual 3" (76mm) co-linear vents exit top of unit	Dual 3" (76mm) co-linear vents exit top of unit	Dual 3" (76mm) co-linear vents exit top of unit	
Burner Type	Panoramic wall to wall steel pan	Panoramic wall to wall steel pan	Panoramic wall to wall steel pan	
Firebox Construction	Welded, rivet and gasket, silicone free	Welded, rivet and gasket, silicone free	Welded, rivet and gasket, silicone free	
Warranty	Elite Limited Lifetime	Elite Limited Lifetime	Elite Limited Lifetime	
	Clearance to	Combustibles		
Mantel Clearance	39" from bottom of unit to bottom of 12" mantel	39" from bottom of unit to bottom of 12" mantel	44.79" from bottom of unit to bottom of 12" mantel	
Surround Sidewall Clearance	8"	8"	8"	
Minimum Fireplace Opening*				
"Controls out": Controls mounted in forward position for deep surround and surround doors	30" W x 20-1/4" H x 14" D	30" W x 20-1/4" H x 14" D	36.25" W x 24" H x 17" D	
"Controls in": Controls mounted for shallow surround or inside fit	33-1/2"W x 20-1/4"H x 15-1/2"D	33-1/2"W x 20-1/4"H x 15-1/2"D	37.87"W x 24"H x 18.5"D	

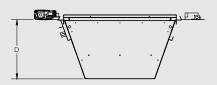
See Installation, Maintenance, and Operation manual for further information and specifications.



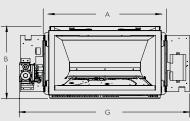
#### **TECHNICAL DIMENSIONS**

#### CONTROLS OUT CONFIGURATION

BOTTON VIEW

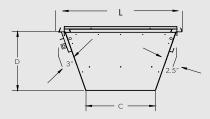


#### FRONT VIEW

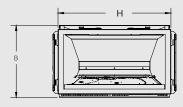


CONTROLS IN CONFIGURATION

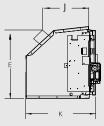
BOTTON VIEW



FRONT VIEW



SIDE VIEW



#### 27-DVIE22N 27-DVIM33N

2, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			
В			
17-5/8″			
448mm			
D			
14-1/2″			
406mm			
G			
38-1/4″			
972mm			
J			
10-3/8″			
264mm			
L			
29-7/8″			
759mm			

#### 31-DVIE33N 31-DVIM22N

А	В
30″	20-1/8″
762mm	510mm
С	D
18-3/4″	14″
476mm	356mm
E	G
19-1/2″	35-1/2″
495mm	1035mm
н	J
32-1/2″	12″
731mm	261mm
к	L
15-3/4″	31-3/4″
400mm	806mm

#### 31-DVIE33C 31-DVIM22C

В
В
20-1/8″
510mm
D
14″
356mm
G
35-1/2″
140mm
J
12″
261mm
L
31-3/4″
806mm

#### 36 - DVIE40LN

А	В
37.37″	21.84″
949.2mm	554.74mm
С	D
21.89″	17.01″
556.01mm	432.05mm
E	G
23.99″	46.88″
609.35mm	1190.75mm
н	J
33.39″	11.55″
848.11mm	293.37mm
к	
19.51″	
495.55mm	



	Small Flat Steel Front SKSBS	Large Flat Steel Front SKLBS	4 sided Small Flat Steel Front SK4SBS	4 sided Blank Trimmable for inside fit SK4BLANKD
FOR MODEL 27	Shallow 39"w x 24"h x 1"d Deep 39"w x 24"h x 2.5"d	Shallow 45″ w x 28″ h x 1″ d Deep 45″ w x 28″ h x 2.5″ d	Shallow 39″w x 30″h x 1″d Deep 39″w x 30″h x 2.5″d	47"w x 39"h
ELECTRONIC 27-DVIE22N	Flat front B Decorative Trims N G B	Flat front B Decorative Trims N G B	Flat front B Decorative Trims N G B	
MILLIVOLT 27-DVIM22N	Hinged front 🛛 💿 🖪	Hinged front 🛛 🕝 🖪	Hinged front 🛛 🕞 🖪	
FOR MODEL 31	Shallow 42"w x 27"h x 1"d   Deep 42"w x 27"h x 2.5"d	Shallow 48″w x 31″h x 1″d Deep 48″w x 31″h x 2.5″d	Shallow 42″w x 34″h x 1″d Deep 42″w x 34″h x 2.5″d	47″w x 39″h
ELECTRONIC 31-DVIE33N/ 31 DVIE33C	Flat front B Decorative Trims N G B	Flat front B Decorative Trims N G B	Flat frontBDecorative TrimsNGB	
MILLIVOLT 31-DVIM33N/ 31-DVIM33C	Hinged front 🛛 😗 🖪	Hinged front 🛛 💽 🖪	Hinged front N G B	
FOR MODEL 36	Shallow 47-1/4"w x 30-3/8"h x 1"d Deep 47-1/4"w x 30-3/8"h x 2.5"d	Shallow 52-1/4"w x 33-3/4"h x 1" d Deep 52-1/4"w x 33-3/4"h x 2.5" d	Shallow 47-1/4"w x 37"h x 1"d Deep 47-1/4"w x 37"h x 2.5"d	47″w x 39″h
ELECTRONIC 36-DVIE40LN	Flat front B Decorative Trims N G	Flat front B Decorative Trims N G	Flat frontBDecorative TrimsN	

#### HINGED COLORS Nickel G Gold B Black\*

FRONTS	Mission Hills Iron Front	Harrison Mills Square Door
& DOORS	MHIFSSDBS / MHIFSSDBD	SDSHMBS / SDSHMBD
FOR	Shallow 39″w×24″h×1″d	Shallow 39" w x 24" h x 1" d
MODEL 27	Deep 39″w×24″h×2.5″d	Deep 39" w x 24" h x 2.5" d
FOR	Shallow 42″w×27″h×1″d	Shallow 42″wx27″hx1″d
MODEL 31 - 31C	Deep 42″w×27″h×2.5″d	Deep 42″wx27″hx2.5″d
FOR	Shallow 47-1/4" w x 30-1/2" h x 1" d	Shallow 47-1/4" w x 30-1/2" h x 1" d
MODEL 36	Deep 47-1/4" w x 30-1/2" h x 2.5" d	Deep 47-1/4" w x 30-1/2" h x 2.5" d

Front doors available in Electronic Ignition and Millivolt .

#### **DECORATIVE PLINTHS**

FOR SURROUNDS	Options
Small Shallow	2" - 4" - 6" H x 47 - 3/4" W
Small Deep	2" - 4" - 6" H x 47 - 3/4" W
Large Shallow	2" - 4" - 6" H x 52 - 5/8" W
Large Deep	2" - 4" - 6" H x 52 - 5/8" W
Color	<b>B</b> Black

Nickel



\*black hinged not shown

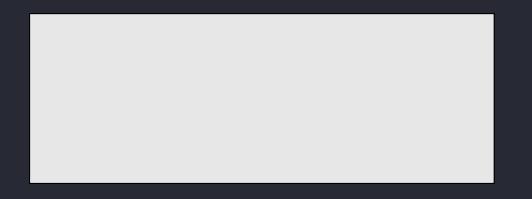
#### DECORATIVE TRIMS

One look doesn't necessarily fit all homes. Therefore, Archgard direct vent inserts offer dozens of front and door options. Add nickel or gold to personalize your fireplace and achieve that perfect look you've been seeking.

Add a decorative plinth to your 36-DVIE40LN custom fit those tricky raised installations.



For more information, surrounds, pictures, and videos visit archgard.com





Archgard Fireplace Products 7116 Beatty Drive Mission BC V2V 6B4 archgard.com