# MONTIGOR

the art of fireplaces

www.montigo.com

















hotels
restaurants
retail spaces
universities
retirement
hospitals
casinos
spas
airports
stadiums
multi-family
luxury homes

### Custom installations listed clockwise from top left:

Republic of Yonge & Eglinton / Toronto, Ontario C View / Corner Left / C720CL

**Boathouse Restaurant** / Port Moody, British Columbia C View / Four Sided / C4W-12x4

Marabella Lounge / New Jersey City, New Jersey C View / Single Sided / C720

Reve King Front Street West / Toronto, Ontario C View / See Through / C520ST

Othello Park Lobby / Seattle, Washington C View / Panorama / C820PRC

**Central Park West Residence** / New York, New York C View / Corner Left / C420CL

### our company

### **About Montigo** quality......6 technology......9 our projects our products single sided 26 C View 28 peninsula 34 four sided 35 octagon 37



Inspired by architects, guided by builders, manufactured to perfection.

### Unparalleled Expertise

Montigo is North America's premier producer of standard and custom engineered handcrafted gas fireplaces for commercial and residential applications.

Unique to each installation, our fireplaces are the heart of a warm and inviting atmosphere. They are featured in luxury homes, hotels, casinos, restaurants, universities, sports stadiums and other public settings.

We offer a wide range of striking, standard residential models – each engineered and built to our exacting standards.

We also work closely with designers and architects to engineer, handcraft and install awe-inspiring, bespoke fireplaces for one-of-a-kind spaces.

We collaborate with you to help create a sense of space with our fireplaces. If you can dream it, we can build it.

### The exclusive Gold Standard product in the commercial market.

### Montigo – The Mark of Quality

All of us at Montigo take pride in knowing that no other manufacturer can boast of the dramatic impact on fireplace design trends that we have had over the decades. Many of the innovations taken for granted today are the result of our highly skilled, creative engineering team and craftspeople.

Whether we are inventing the first zero-clearance gas fireplace (1976) or pioneering cool-touch glass technology (2002), perfection in form and function is the driving force behind the work we do at Montigo.

When it comes to choosing a fireplace, there are a number of factors to consider.

- Quality
- Experience
- Lechnolog
- Ease of Installation
- Customization





Quality materials.

Quality construction.

Quality performance.

### Quality

Handcrafted with care and using only the best raw materials Montigo fireplaces are not only beautiful, they are built to last.

### 100% US STEEL

All of the steel used to produce our fireplaces is milled in the United States. Montigo believes in the importance of sustainability and environmental responsibility, so the steel we use contains a minimum of 85% recycled content.

Using high quality steel also means a beautiful, durable, heat and corrosion resistant product with a longer service-life.

### MANUFACTURING PRACTICES

All of Montigo's manufacturing processes have been perfected to ensure consistent operation, efficiency and flame.

With the unique combination of leading edge design and engineering, combined with our perfected manufacturing processes, every Montigo gas fireplace is an impressive model of function and form.

Standard residential fireplaces are manufactured in the US and Canadian plants, and custom engineered commercial fireplaces are produced in Canada. This ensures efficient delivery of product throughout North America.

### From concept to completion — No project is too complex.

### Experience

With decades of manufacturing excellence, collaborative relationships with architects, designers and builders, and an instinctive drive to lead the fireplace revolution, Montigo delivers the perfect fireplace to suit your distinct style.

Designing a commercial space?

Custom design, custom made, unique to each installation. From hotels to restaurants, and other public spaces, a fire feature is the heart of every warm and inviting space. Special requirements, unforeseen challenges, 24/7 commercial use – no project is too complex.

Designing a residential space?

Working with you and your clients, Montigo's team will assist you in finding a fireplace perfectly suited to the space while taking into account the desire for low impact screen visibility, integration to home automation systems, flush terminations, heat distribution and more.

Designing multi-family dwellings?

Only Montigo has over 4 decades of experience in assisting design professionals to create the focal point of shared spaces with our spectacular custom units AND provide warmth and ambiance to each suite with our vast offering of residential units.

From concept to completion — Montigo is with you every step of the way.





### Exacting standards ensure peace of mind - every time.

With our on-site CSA accredited lab, every Montigo fireplace is manufactured, tested and certified to meet stringent CSA guidelines, ensuring optimum quality, performance and safety.

Every custom engineered commercial fireplace is built to meet CSA standards, so documentation for building codes and public safety requirements are easily acquired when necessary.

Unlike independent custom fireplace manufacturers, our fireplaces are built using CSA certified components and manufacturing processes.







Beauty, creativity, and safety operating in unison.

### Technology

Montigo leads the industry in the development of new technologies to improve safety, enhance and work with the latest design styles, and increase performance.

Over the past 40 years, many of the inner components of each Montigo fireplace have been engineered and re-engineered, resulting in the most efficient operation and the nicest looking flame on the market.

### COOL-PACK SYSTEM

Montigo's patented award winning COOL-Pack and Power COOL-Pack systems for cool-touch glass have transformed commercial fireplaces, making them more accessible and safe.

Our COOL-Pack systems are installed in commercial fireplaces, located between the interior and the exterior glass, keeping the exterior glass cool-to-touch.

This advanced technology reduces liability issues in commercial applications, such as restaurants, hotel lobbies, casinos and spas.





A team of professionals is standing behind each and every fireplace.

### Fase of Installation

All Montigo fireplaces are installed by a certified dealer in your area. Our experienced team of engineers and installation specialists work with dealers to ensure each fireplace is installed efficiently to our high standards.

We work with architects, designers and dealers throughout North America and around the world to bring Montigo's warmth and beauty to any commercial and residential space.

### If you can dream it, we can build it.

### Customization

Montigo develops all units from an installation friendly perspective. Multiple intake, venting and termination options mean the fireplace will not dictate, but adapt to your design.

### UNLIMITED VENTING POSSIBILITIES

With our proprietary power venting system and team of expert engineers, we've eliminated the need to locate your fireplace near an exterior wall or have a vertical chimney.

Our power venting system allows for unlimited vent lengths, turns, and even downwards slopes without affecting the safety or aesthetic of the fireplace. Venting between the fireplace and termination can be run well beyond 500ft.

This allows architects and homeowners to dream big, knowing they have the ability to feature fire in just about any location. Montigo power vents are designed and manufactured in-house to ensure an optimized fireplace system is created.

### TERMINATION SYSTEMS

Montigo designs and manufactures an extensive line of termination systems, including custom terminations for large scale projects; always with aesthetics and function in mind.

If you're designing a multi-unit building, you'll welcome our expertise in termination systems and our latest innovation – the Louver Termination System. This system mounts flush with the side of the building so there is no visible exterior venting!

In addition to our invisible louvered termination system for multi-unit commercial applications, Montigo is the only manufacturer with termination systems that have passed the rain and wind test – a vitally important consideration in wet, coastal regions such as the Pacific Northwest.





### Archer Hote

### Experience Texas Chic

The Archer Hotel is located in the heart of the Domain. The Domain features 100 upscale and mainstream retail stores and restaurants, almost half of which are exclusive within the market. The hotel itself has 33,177 SF of retail space. The hotel features a chef-driven restaurant, full bar, and a variety of indoor and outdoor dining experiences. A signature element of the hotel is a two-story lobby with a stone spiral staircase, centered around a crystal chandelier, leading up to a pre-function space overlooking the lobby and restaurant

LOCATION: Austin, Texas

ARCHITECT: Law Kingdon Architecture





### Hotel Bel Air

### Old Hollywood Glamour

whidden sanctuary amongst the wooded hills, untouched by the slamour of life beyond the gates of Bel-Air. The most quintessentially wrivate and exclusive hotel, delivering byw-key elegance since 1946.

The birthplace of the Bel-Air community – LA's ultimate enclave of rarified exclusivity – Hotel Bel-A has been the legendary setting for countless Hollywood moments.

LOCATION: Los Angeles, California

ARCHITECT: David Rockwe





### Wintrust Financial

### Corporate Headquarter

Wintrust Financial Corporation, chose VOA Associates Architects to design their new 11-story headquarters in the Chicago suburbs.

Major renovation of the 12-story occupied office building was completed in multiple phases.

Work included 150,000 sf or tenant improvements and complete upgrades to base building mechanical and electrical systems.

LOCATION: Chicago, Illinois

ARCHITECT: VOA Associates, Inc.

### One Main Place

### The Elemental Northwest

One Main Place truly is the gateway to the city, connecting Portland's waterfront to the expansive downtown area. Fully renovated, thoughtfully-designed lobby inspired by the natural beauty of the northwest; elements of earth, water, fire, wood and stone invite tenants to convene in a living fresh atmosphere.

One Main Place is a 20-story Class A office tower with 330,035 square fee of rentable area located at the corner of Main Street and First Avenue at the Hawthorne Bridgehead and just one block from Riverfront Park.

LOCATION: Portland, Oregon

ARCHITECT: Skidmore, Owings & Merrill I I





### Mahony & Sons

The Best View in Vancouver

The Mahony and Sons family tradition has been to create an exceptional dining and social experience inspired by traditional Irish public houses.

Mahony and Sons offers an authentic experience combining traditional and contemporary Irish influences with a truly West Coast blend.

LOCATION: Vamcouver, BC Canada

DESIGNER: Manley Design & Construction

### Glowba

### Dynamic & Lively

Big, bold, and unapologetically chaotic, Glowbal is the namesake and flagship restaurant of Glowbal Restaurant Group. Located in Vancouver's newest architectural landmark, TELUS Garden, this is where stripped down North American cuisine lives and breathes, taking ingredients from across the continent.

The TELUS Garden development has radically transformed an aging block of downtown Vancouver into a beautiful architectural icon of advanced technology, environmental stewardship, and new work styles. The million-square-foot, \$750 million project has rebuilt almost an entire block of prime downtown real estate bounded by Georgia, Robson, Seymour, and Richards into one of the most technologically and environmentally-advanced sites of commerce, employment, and living in the world.

LOCATION: Vamcouver, BC Canada

ARCHITECT: Henriquez Partners Architects

DESIGNER: BOX Interior Design





### Baldwin Harbor

### Luxury Living

Baldwin Harbor offers luxury apartments in the beautiful Baldwin Park neighborhood of Northeast Orlando. Each of our one, two, and three bedroom apartments are carefully designed to bring you maximum comfort and space. Our Northeast Orlando, FL apartments are equipped with convenient, high-end features to enhance your lifestyle. Residents of our Baldwin Park Orlanda apartments also enjoy fantastic amenities such as our resort-style pool, a state-of-the-art fitness center, and a clubhouse with Wi-Fi

LOCATION: Orlando, Florida

DESIGNER: Looney Ricks Kiss

### Aristo at Avonshire

### Modern Elegance

A fusion of sleek design and modern day conveniences, Aristo is the newes of three towers at Tridel's Avonshire community, located in North York, Toronto. Featuring abundant green spaces, an eco-friendly central park, and tree-lined promenades, Aristo at Avonshire is an energy efficient and environmentally friendly residential development pursuing LEED certification from Canada's Green Building Council.

LOCATION: Toronto, ON Canada

ARCHITECT: Kirkor Architects & Planners

DESIGNER: Munge Leung Design Associates





### Devlin Drive

### West Coast Oppulence

Resting at the pinnacle of prime lower Sunset Strip sits this sophisticated contemporary estate on Devlin Drive, representing an extraordinary exploration of boundaries. The monumental architecture and breathtaking hilltop setting, embraces you behind the privacy of hedged landscaping and iron gates - while simultaneously opening you up to the world below with sweeping views across all of Los Angeles

A meticulous modernist vision encompassing over appx 12,000 square feet of indoor living space, appx 13,500 SF of decks, hardscape and lush grassy yard, and sited on an acre of land - one of the largest promontory sites in the Sunset Strip. A true masterpiece in form, materiality and experience.

OCATION: Los Angeles California

ARCHITECT: Paul McClean Design

### Blue Jay Way

### Panoramic Views

Spectacular modern view property perched in the most prime Bird Street location on famed Blue Jay Way. Designed by renowned architect Paul McClean, this architectural masterpiece is situated on a promontory with 270 degree views sweeping from Downtown Los Angeles to the Pacific Ocean.

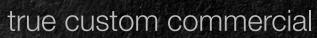
The design of the house maximizes access to the view such that all the main living spaces look out over it. The house is large almost 7000sf total and is divided in half by a water feature and pool.

LOCATION: Los Angeles Colifornis

ADOLUTEOT Devil Macles a Design



### BF Series

















Custom installations listed clockwise from top center:

**Baldwin Harbor Apartments Lounge /** Orlando, Florida BF Series / See Through / BF Series BF60ST

Private Bel Air Residence / Los Angeles, California BF Series / Single Sided / BF Series BF52

Wintrust Financial Offices / Chicago, Illinois BF Series / See Through / BF Series BF84ST

Hotel Westin Riverfront Lounge / Avon, Colorado BF Series / See Through / BF Series BF84ST

Hotel Archer Patio / Austin, Texas
BF Series / Single Sided / BF Series BF100

### BF Series

a big fireplace with traditional flair

Available in single sided or see through, Montigo's BF Series can be customized with multiple burner styles, and almost limitless possibilities for intake and termination. The BF Series is a traditional style solution for commercial fireplace installations.

### features

Glass width and height is fully customizable to suit your project needs
Units may be split to accommodate limited access points or in historic spaces
COOL-Pack or Power COOL-Pack technology for advanced cool-touch safety

COOL-Pack < 170°F

Power COOL-Pack < 115°F

TV and artwork friendly, flexible finishing of wall due to low temperatures

Black satin painted galvannealed steel or full stainless steel contruction

Available for applications indoor, outdoor, or both

Traditional logset burner style

Power venting with unlimited runs and custom termination options available

All systems are CSA Certified in Montigo's accredited on-site lab

### BF Series single sided





### Specifications

Viewing Area Width	36" - 100" (custom sizes available)
Viewing Area Height	28" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Both sides, one side left / right, bottom, top, front, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	80,000 - 255,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each mode

### BF Series see through





### Specifications

Viewing Area Width	36" - 100" (custom sizes available)
Viewing Area Height	28" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Both sides, one side left / right, bottom, top, front, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	85,000 - 280,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each mode

### C View true custom commercial















Custom installations listed clockwise from top center:

Alta Lounge / Calgary, Alberta

C View Series / Single Sided / C View C820

Fairmont Pacific Rim Lounge / Vancouver, BC C View Series / See Through / C View C1020ST

Hotel Shangri La / Toronto, Ontario C View Series / Single Sided / C View C1020

Omni Hotel Lobby Bar / Dallas, Texas C View Series / Corner Right / C View C13020CR

One Main Place Lobby / Portland, Oregon C View Series / Four Sided / C View C4W15x3

### C View

the ultimate in flexible commercial grade fireplace solutions

With unlimited firebox configurations, multiple burner styles, and almost limitless possibilities for intake and termination, Montigo's C View sets the gold standard for commercial fireplace installations.

### features

Glass width and height is fully customizable to suit your project needs
Units may be split to accommodate limited access points or in historic spaces
COOL-Pack or Power COOL-Pack technology for advanced cool-touch safety

COOL-Pack < 170°F

Power COOL-Pack < 115°F

TV and artwork friendly, flexible finishing of wall due to low temperatures Black satin painted galvannealed steel or full stainless steel contruction

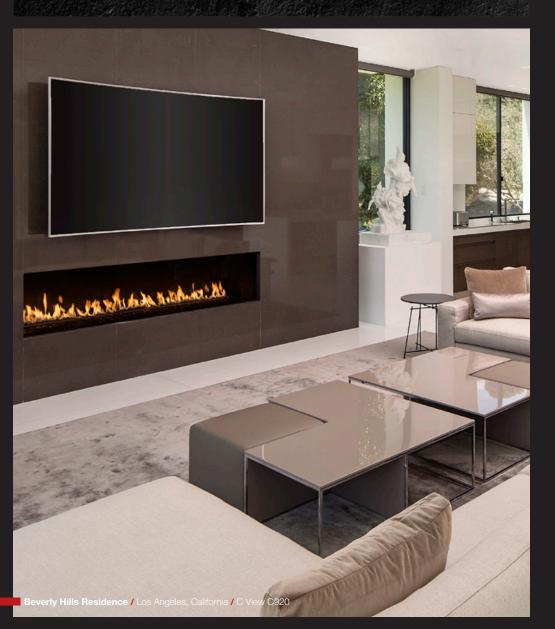
Available for applications indoor, outdoor, or both

Concealed ribbon or high-low burner style

Power venting with unlimited runs and custom termination options available

All systems are CSA Certified in Montigo's accredited on-site lab

## C View single sided





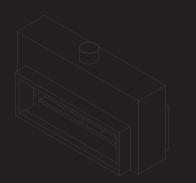
### Specifications

Viewing Area Width	36" - 180" (custom sizes available)
Viewing Area Height	18" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Both sides, one side left, one side right, bottom, top, front, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	50,000 - 260,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each mode

## C View see through





### Specifications

Viewing Area Width	36" - 180" (custom sizes available)
Viewing Area Height	18" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Both sides, one side left, one side right, bottom, top, front, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	50,000 - 260,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each model

## C View corner left / right





### Specifications

Viewing Area Width	36" - 180" wide x 18" deep (custom sizes available)
Viewing Area Height	18" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	One side left / one side right, bottom, front, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	40,000 - 225,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each mode

## C View panorama



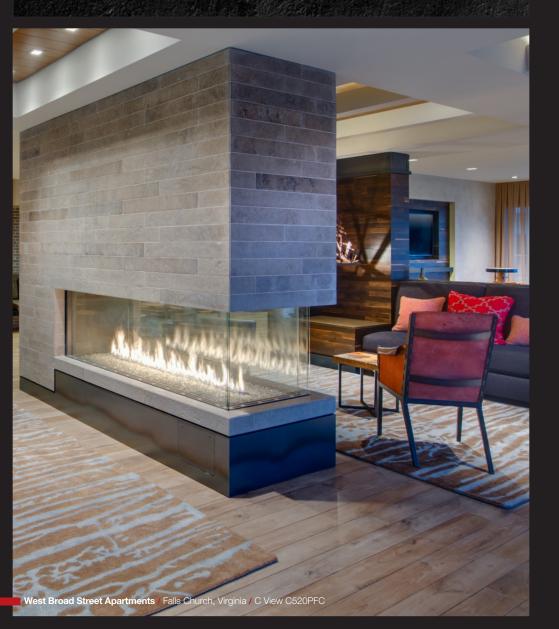


### Specifications

Viewing Area Width	48" - 180" wide x 18" deep (custom sizes available)
Viewing Area Height	18" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Bottom, front, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	50,000 - 225,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each model

## C View peninsula



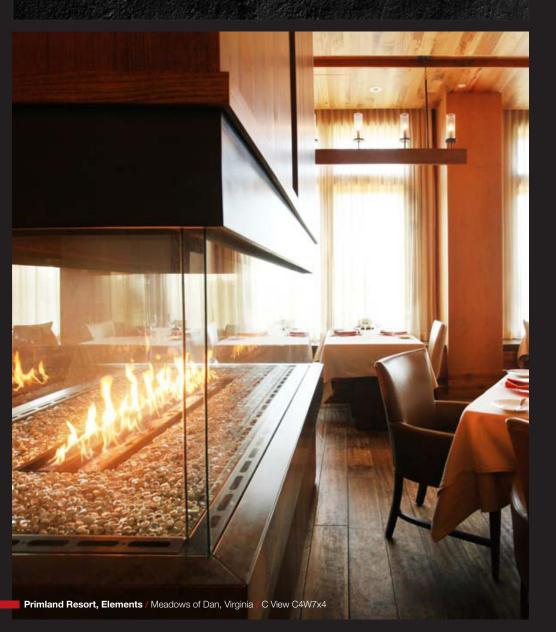


### Specifications

Viewing Area Width	30" wide x 36" - 108" deep (custom sizes available)
Viewing Area Height	20" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Bottom, top, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	45,000 - 160,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each mode

### C View four sided





### Specifications

Viewing Area Width	36" - 108" (custom sizes available)
Viewing Area Height	24" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Bottom, top
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	300,000 - 400,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

Visit montigo.com for detailed specifications for each mode

# C View round

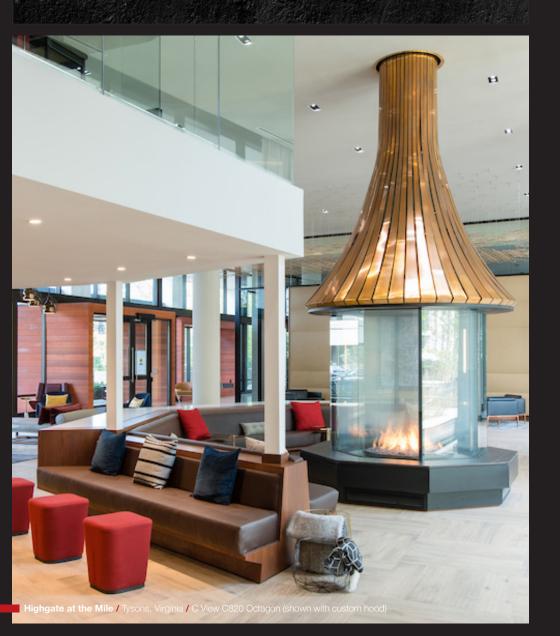




### Specifications

Diameter	36" - 66" (custom sizes available)
Viewing Area Height	30" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Bottom, top, rear
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	100,000 - 300,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

# C View octagon

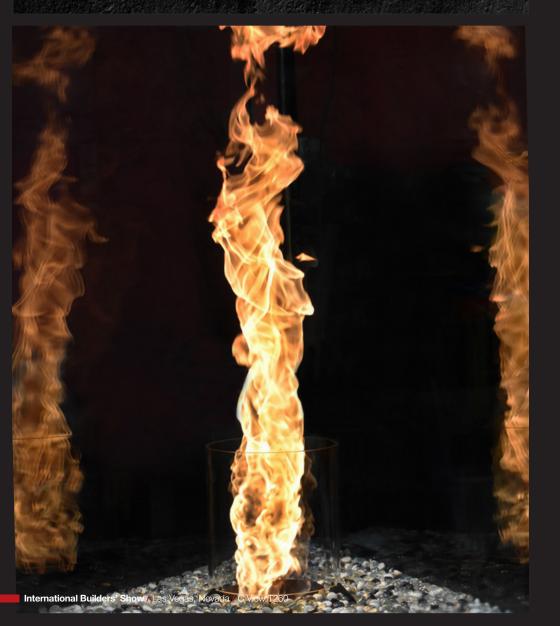




### Specifications

Viewing Area Width	54" - 68" (custom sizes available)
Viewing Area Height	30" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Bottom, top
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	250,000 - 350,000 BTU/hr, 1/2" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

### C View tornado

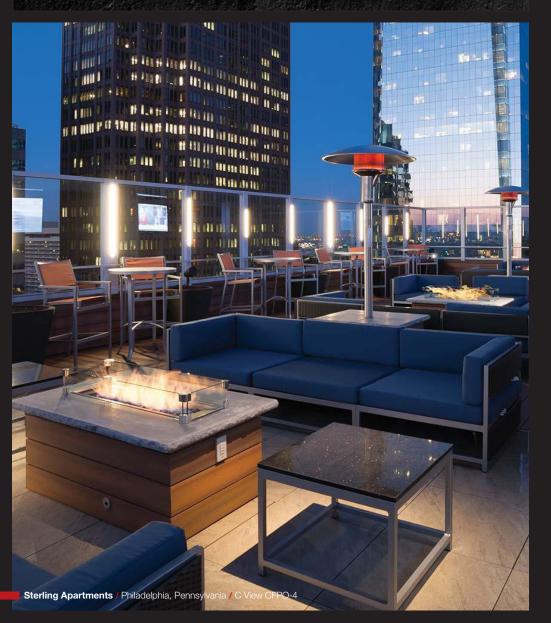


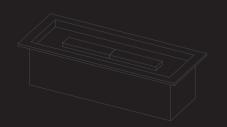


### Specifications

Viewing Area Width	24" - 36" (custom sizes available)
Viewing Area Height	48" - 84" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Bottom, top
Intake Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, flush wall mount, or inline power vent, sized to specific system
Flue Size	8" - 16" Type B vent, any manufacturer UL/ULC certified, may need to be upsized to specific system
Flue Damper	Optional flue damper, built into power vent or inline tied into control system
Input	143,000 - 300,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

### C View firepit



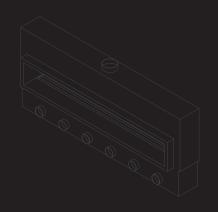


### Specifications

Burner Area Width	15.88"
Burner Area Length	28" - 148" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Intake Location	Bottom
Power Vent	Unvented outdoor appliance
Input	22,000 - 210,000 BTU/hr, 1/2" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

# C View outdoor





### Specifications

Viewing Area Width	36" - 144" (custom sizes available)
Viewing Area Height	20" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	Power COOL-Pack < 115°F
Intake Location	Front, below glass
Power Vent	Integrally built into the system
Input	54,000 - TBC BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements

## C View see through indoor outdoor





### Specifications

Viewing Area Width	36" - 144" (custom sizes available)
Viewing Area Height	20" - 60" (custom sizes available)
Glass Type	5mm or 6mm tempered glass, or open / no glass
Glass Temperature	COOL-Pack < 170°F Power COOL-Pack < 115°F
Intake Location	Front, below glass
Power Vent	Integrally built into the system
Input	50,000 - TBC BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	Honeywell Smart Valves SV9501 with hot surface pilot Q3450
Electrical	208 VAC+ Neutral, single phase, dedicated circuit, amp size determined by specific system requirements





### Prodigy light duty commercial















Custom installations listed clockwise from top center:

### 5' Prodigy

Prodigy Series / Single Sided / Prodigy PC520

### 4' Prodig

Prodigy Series / See Through / Prodigy PC420ST

### 8' Prodigy

Prodigy Series / See Through / Prodigy PC820ST

### 4' Prodigy

Prodigy Series / Single Sided / Prodigy PC420

### 8' Prodigy

Prodigy Series / Single Sided / Prodigy PC820

### Prodigy Series

flexible and commercial grade for light duty applications

The Prodigy's clean contemporary lines and frameless double glass design deliver breathtaking aesthetics. Finishing materials can be attached directly to the fireplace and brought down to the edge of the glass creating a stunning focal point without interruption.

### features

Multiple glass widths and heights to meet your project needs

COOL-Pack technology for cool-touch safety

Glass temperatures as low as 125°F

TV and artwork friendly, flexible finishing of wall due to low temperatures

Multi-color LED lighting

Up to 15,000 BTU/HR per linear foot

Concealed ribbon or high-low burner style

Natural gas or propane

Black satin painted galvannealed steel contruction

Customizable media options

Electronic ignition — no standing pilot

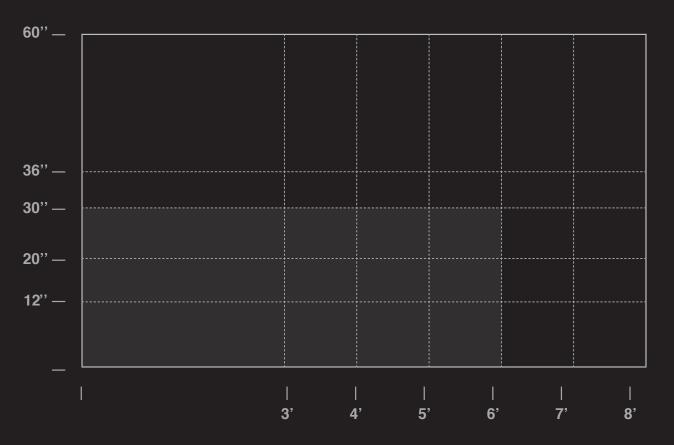
Compatible with home automation systems

Combustion air or flue gas vent runs up to 80' with 7 elbows, or linear equivalent

### Prodigy flexible viewing area



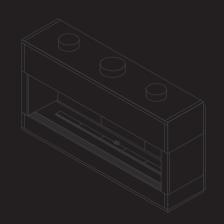
### **Jnit Configurations**



PC630 shaded in as an exampl

# Prodigy single sided

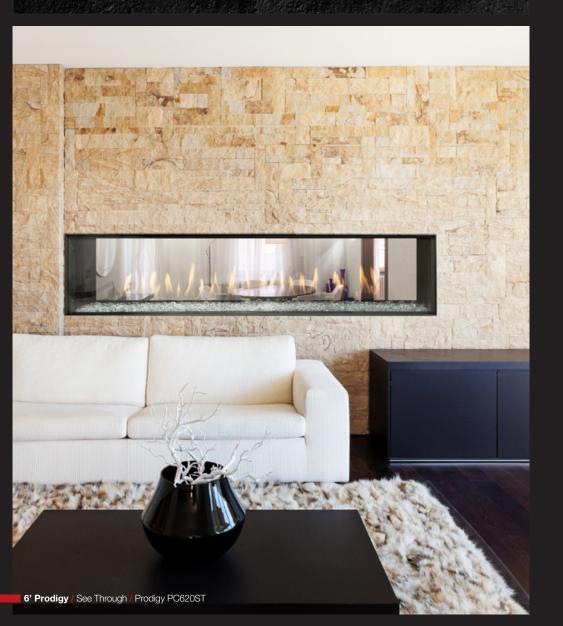


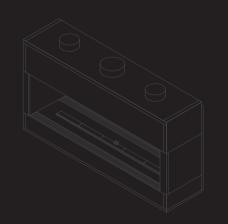


### Specifications

Viewing Area Width	36", 48", 60", 72", 84", 96"
Viewing Area Height	12", 20", 30", 36", 60"
Glass Type	Tempered glass
Glass Temperature	COOL-Pack, as low as 125°F
Intake Location	Top both sides
Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, or inline power vent
Flue Size	8" - 12" Type B vent, any manufacturer UL/ULC certified
Input	40,000 - 112,000 BTU/hr, 1/2" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	SIT Sigma 845 or Honeywell VK81
Electrical	208 VAC Single Phase 15 Amp
Media Options	Firestones, fireglass, firebeads, driftwood, speckled stones

### Prodigy see through



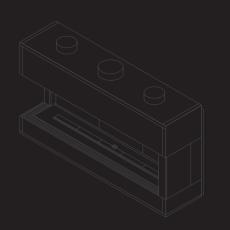


### Specifications

Viewing Area Width	36", 48", 60", 72", 84", 96"
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Electrical	208 VAC Single Phase 15 Amp
Media Options	Firestones, fireglass, firebeads, driftwood, speckled stones

# Prodigy corner left / right



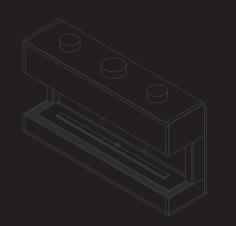


### Specifications

Viewing Area Width	39 <sup>3</sup> / <sub>4</sub> " - 99 <sup>5</sup> / <sub>8</sub> " wide x 18" deep
Viewing Area Height	12", 20", 30", 36", 60"
Glass Type	Tempered glass
Glass Temperature	COOL-Pack, as low as 125°F
Intake Location	Top both sides
Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, or inline power vent
Flue Size	8" - 12" Type B vent, any manufacturer UL/ULC certified
Input	40,000 - 112,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	SIT Sigma 845 or Honeywell VK81
Electrical	208 VAC Single Phase 15 Amp
Media Options	Firestones, fireglass, firebeads, driftwood, speckled stones

### Prodigy panorama





### Specifications

Viewing Area Width	43 <sup>5</sup> / <sub>8</sub> " - 103 <sup>15</sup> / <sub>16</sub> " wide x 18" deep
Viewing Area Height	12", 20", 30", 36", 60"
Glass Type	Tempered glass
Glass Temperature	COOL-Pack, as low as 125°F
Intake Location	Top both sides
Damper	Optional intake damper, tied into control system
Power Vent	Montigo roof mount, wall mount, or inline power vent
Flue Size	8" - 12" Type B vent, any manufacturer UL/ULC certified
Input	40,000 - 112,000 BTU/hr, ½" NPT gas line connection
Min. Inlet Pressure	5.5" w.c. Natural Gas OR 11" w.c. Propane
Control Valves	SIT Sigma 845 or Honeywell VK81
Electrical	208 VAC Single Phase 15 Amp
Media Options	Firestones, fireglass, firebeads, driftwood, speckled stones

custom by design,

limited only by your imagination.



Start dreaming today at www.montigo.com



See owner's manual for complete installation instructions and product warranty. All product information is accurate at time of printing and is subject to change. Printed images may vary from actual product.

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