

CONTROL YOUR HEAT

GAS FIREPLACE HEAT MANAGEMENT SYSTEMS



napoleon.com

NAPOLEON'S HEAT MANAGEMENT SYSTEMS

Napoleon prides itself on enhancing life's memorable moments through innovative home comfort solutions. Now, we've made it even easier to enjoy the comfort and warmth of a gas fireplace by providing ways to direct the heat exactly where it is needed, which isn't necessarily in front of the fireplace.

Heat Management serves many purposes and offers several benefits. With our innovative systems, easily install your television, electronics and sensitive artwork closer to your fireplace, increasing design flexibility.

For a simpler installation, heat management reduces clearance to combustibles and allows for an easier installation of mantels. Finally, cooler glass and walls near the fireplace ensure that you and your family can safely enjoy the comfort and light of a gas fireplace. With our Heat Management Solutions, you control the heat.





Cover showing Elevation X™ 42 with Black Illusion Glass, Bevelled Trim and Birch Logset

INTERNAL BLOWERS & HOT AIR DISTRIBUTION KIT (LHAD)

IMPROVES THE EFFICIENCY OF THE WARM AIR
CIRCULATING INTO THE LIVING SPACE.



Internal Blowers

Mounted inside the fireplace, this solution provides adequate heat circulation in the room where the fireplace is located.

Compatible Units: *Ascent™ Linear (BL36, BL42, BL46, BL56), Ascent™ (B30, B36, B42, B46), Ascent™ X (BX36, BX42, GX36, GX42, GX70), Ascent™ Deep (D42, DX42), Elevation™ X (EX36, EX42), Altitude™ X (AX36, AX42), Elevation™ (E36, E42)*



Linear Hot Air Distribution Kit (LHAD)

Effectively moves warm air from the fireplace into a different room using flexible ducting. For rooms where the fireplace is at one end of the room, LHAD moves the heat to other areas within the space

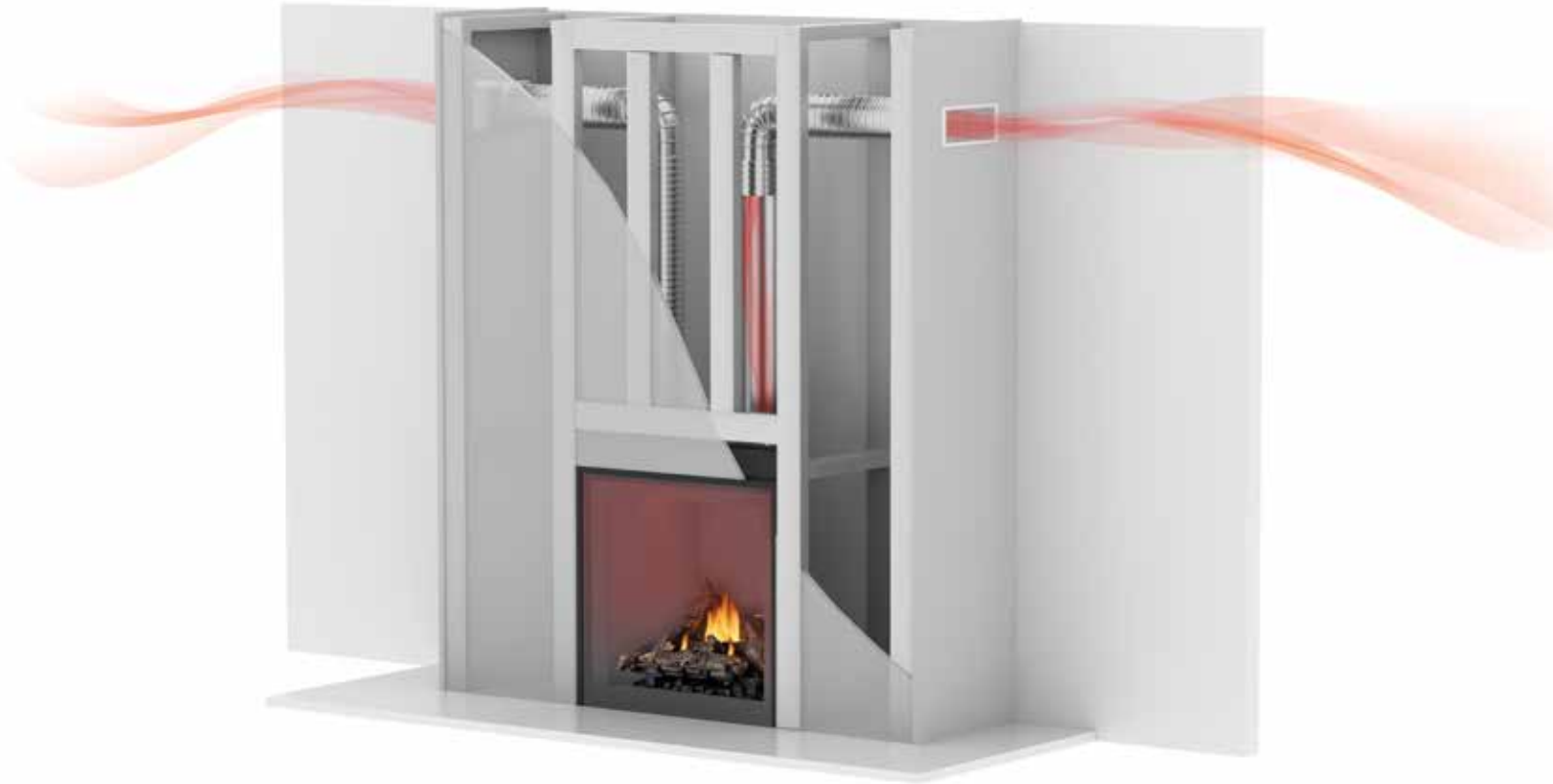
Compatible Units: *Vector™ (LV38, LV50, LV62, LV74), Ascent™ Linear (BL36, BL42, BL46, BL56), Altitude™ X (AX36, AX42), Ascent™ X (BX36, BX42, GX36, GX42, GX70) Ascent™ Deep (D42, DX42), Elevation™ X (EX36, EX42)*



Showing a Elevation X™ EX42 with Porcelain Reflective Panels, Charcoal Trim, Oak Logset and DHM

UNIVERSAL HEAT MANAGEMENT (UHM/UHMF)

A SIMPLE AND QUIET HEAT MANAGEMENT SOLUTION.



Operates without the need for electrical or blowers. Using a set of ducts, the heat is efficiently circulated around the room instead of blowing directly from the front of the fireplace. This is a silent system, which is ideal for spending quality time with loved ones watching a movie or reading. UHM lowers clearances for combustibles and allows for the safe installation of electronics above the fireplace.

Compatible Units: *Ascent™ Linear* (BL36, BL42, BL46, BL56), *Ascent™ X* (BX36, BX42), *Ascent™ Deep* (D42, DX42), *Elevation™* (E36, E42), *Altitude™ X* (AX36, AX42)

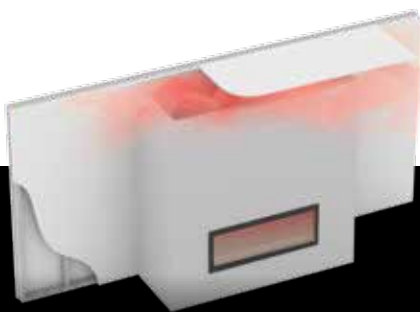
DYNAMIC HEAT CONTROL™ (DHC)

ATTAIN FULL CONTROL OVER THE HEAT FROM YOUR NAPOLEON FIREPLACE WITH DYNAMIC HEAT CONTROL™ (DHC AND DHC+) OR OUR DUCTED HEAT MANAGEMENT (DHM) SYSTEMS.



No ducting, fans or power required to circulate the heat. Allows homeowners to design and build their space, completely integrating a fireplace into the décor with true zero clearance to combustible materials. Designed for your TV or artwork to be installed directly above the fireplace. By stopping shy of the ceiling and incorporating an air outlet opening at the top of the enclosure, heat can escape into the same room as the fireplace.

Compatible Units: *Luxuria™* (LVX38, LVX50, LVX62, LVX74), *Vector™* (LV38, LV50, LV62, LV74), *Elevation™ X* (EX36, EX42)



Open Enclosure

Stopping shy of the ceiling allows rising hot air to escape freely from the top of the enclosure and into the room.



Front Opening

Uses an air outlet opening that will be built into the front of the constructed enclosure, at the top, centered above the appliance.



Hard Valance

Stopping shy of the ceiling allows rising hot air to escape freely from the top of the enclosure and into the room.

Rear Open Room

This style enclosure includes an air outlet opening that will be built into the rear of the constructed enclosure above the appliance.

DYNAMIC HEAT CONTROL™ PLUS (DHC+)

ENJOY THE ADDITION OF A HIGH-PERFORMANCE FAN
TO MOVE THE HEAT OUTSIDE.



A powered solution that allows heat to be pulled from the fireplace enclosure and directed to any living area in the home that needs it, including outdoors when not needed inside your home. This system is as quiet as a bathroom fan.

Easily install a TV above the fireplace. Uses variable speed which allows the installer to reduce the fan speed to suit the specific installation and minimize any sound.

Compatible Units: Luxuria™ (LVX38, LVX50, LVX62, LVX74), Vector™ (LV38, LV50, LV62, LV74), Elevation X™ (EX36 & EX42)



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HEAT CONTROL™



DUCTED HEAT MANAGEMENT (DHM)

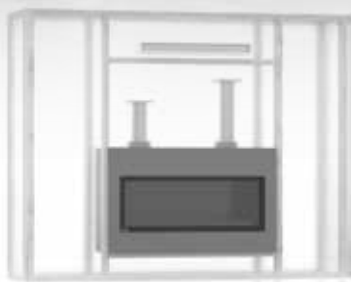
FEATURES AN INDUSTRY-FIRST HEAT
MANAGEMENT INSTALLATION OPTION.

Offers the greatest amount of flexibility for installations with front venting, side venting and off-the-side termination. This passive heat management system requires no fans or blowers for silent operation. The temperature directly above the fireplace is drastically

reduced and safely distributed, allowing for the installation of electronics or fine art directly above the fireplace without fear of heat damage. The ultimate in flexible design with true zero clearance to combustible materials.

Compatible Units: Luxuria™ (LVX38, LVX50, LVX62, LVX74), Vector™ (LV38, LV50, LV62)

* Termination plates are recommended for Vector™ appliances only.

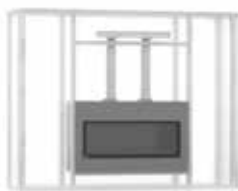


Off the Side Termination
Plate DHM Install

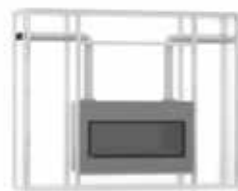
TERMINATION PLATES: AN INDUSTRY FIRST

The Ducted Heat Management System is built with termination plates and ducts. An industry-first termination plate installation offers the homeowners the benefits of off-the-side venting and room divider installations, as well as providing a way to safely pass cables

through the wall for ease of electronic installation. Allows for off-the-side installation making room divider installations possible with heat management for AV cables to pass through the enclosure for ease of installation



Front Vent Standard
DHM Install



Side Vent Standard
DHM Install

DESIGNED FOR YOUR TV



Heat Management Comparison

	Internal Blower	LHAD	UHM	DHC	DHC+	DHM
Enables you to control the heat	•	•	•	•	•	•
Operates without a fan			•	•		•
Reduction of clearances to combustibles			•	•	•	•
Reduction of height for TV installation			•	•	•	•
Increase in depth for TV recess				•	•	•
Greater design flexibility in finish material				•	•	•
Increased flexibility for installations					•	•
Compatible with room divider installations						•



By directing heat behind the wall, Napoleon's UHM, DHC, DHC+ and DHM solutions help to keep wall temperatures low so homeowners can make the most out of the space above their fireplace. As the focal point of any room, having the flexibility to mount a TV or artwork above the fireplace can transform a room to create both the most stylish and comfortable environment.

Compatible Units

	Internal Blower	LHAD	UHM	DHC	DHC+	DHM
Luxuria™ Series				•	•	•
Vector™ Series		•		•	•	•
Ascent™ Linear Series	•	•	•			
Elevation™ X Series	INC	•		•	•	
Elevation™ Series	•	•	•			
Altitude™ X Series	•	•	•			
Ascent™ Deep Series	•	•	•			
Ascent™ GX Series	•	•				
Ascent™ BX Series		•	•			
Ascent™ Series	•					

NAPOLEON

CELEBRATING OVER 40 YEARS OF HOME COMFORT PRODUCTS

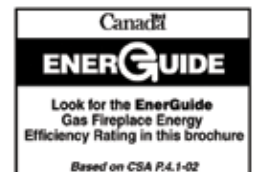


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Authorized Dealer



Consult your owner's manual for complete installation instructions and proper clearances to combustible materials. Check all local and national building codes and gas regulations. All specifications are subject to change without prior notice due to on-going product improvements. Products may not be exactly as shown. Flame height and activity is influenced by varying vent configurations and may not appear as shown. Napoleon® is a registered trademark of Wolf Steel Group Inc. EnerGuide - A Canadian efficiency standard based on frequent, short start-up and cool-down cycles. All appliances sold in Canada are subject to this EnerGuide rating system. AFUE - A US efficiency standard (Department of Energy) based on extended on/off cycles, more typical of fireplace usage. Steady State - Reflects the highest possible overall heating efficiency.

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