

The **Optimyst**® Family of Vapor Fireplaces



Experience Better Living.



Optimyst
Family

Optimyst® Family

Where water becomes fire.

Featuring **Optimyst**® technology.



Key Benefits



Breathtaking Ambience

Optimyst® delivers a world class electric fireplace experience that flawlessly imitates true flames and smoke.



Clean & Sustainable

Optimyst requires no fuel or venting as it runs on water and electricity and uses reduced energy for heating.



Unparalleled Experience

You'll have a completely unique fire experience through personalization options.



Comfort\$aver® Heating

On-demand supplemental heating for up to 1,000 sq. ft. with the option to turn the heat off and enjoy flames year-round.



Slim Design

A zero-clearance firebox with a slimmer 12" deep design.



Smart Self-Diagnostics

Have peace of mind determining issues with the easy-access self-diagnosing module, backed by a 2-year warranty.



Continuous Water Supply

Designed to connect to main water line providing continuous operation. Accessory plumbing kit is available.

Slim Design

Crackling Sound Effects

Custom Color Creations

Comfort\$aver® heating system

Optimyst® Flame Effect

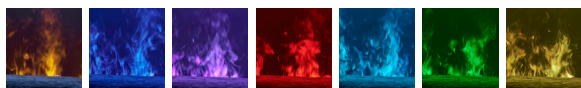
Hidden Touch controls



Acrylic Crystals and Driftwood media

Fully-Sealed Glass

Continuous Water Supply



Total Control

For ultimate control of your fireplace, use the Dimplex Flame Connect App. You can also use the included remote control or hidden control panel.

Optimyst Linear Fireplace includes Acrylic Crystals and Driftwood media

Flames may not be exactly as shown. Optimyst flames are dependent on installation environment.

Available
in 46, 66 &
86 inch
widths



Featuring **Optimyst**® technology.

The world's most realistic 3D electric flame effect, patented by Dimplex. This unique flame effect is generated by an innovative combination of water vapor and light.

Optimyst® Linear



Elegant Centrepiece

Elevate room atmosphere with lifelike flames and a captivating contemporary design, serving as a stylish focal point.



Year-Round Enjoyment

Experience year-round realistic flames without heat, providing versatile allure for every season.



Design Flexibility

Tailor to your vision with four installation choices: front-facing, left-corner, right-corner, or bay.

Crackling Sound Effects

Optimyst® Flame Effect

Realistic Charred Logs

Top-mounted Extractor Fan

Modern Interior

Continuous Water Supply

Available in 4 installations, each sold separately:



Front



Left



Right



Bay

Flames may not be exactly as shown. Optimyst flames are dependent on installation environment.



Continuous Water Supply

Designed to connect to main water line providing continuous operation.



Crackling Fire Sounds

Option to enjoy the soothing sounds of a crackling fire.



Realistic Logs

Realistic charred log set to maximize the illusion of depth and the appearance of burning firewood.



Light Module

Casts a firelight glow within the media for a truly lifelike effect.



Modern Interior

Provides a solid dark interior finish.



Remote Control

Includes a multi-function remote control for convenient fireplace operation.

Available
in Right, Left
Front & Bay
Installation

Featuring **Optimyst**® technology.

The world's most realistic 3D electric flame effect, patented by Dimplex. This unique flame effect is generated by an innovative combination of water vapor and light.

Optimyst® e-Matrix



Key Benefits



Captivating Ambiance

Optimyst® delivers a world class electric fireplace experience that flawlessly imitates true flames and smoke.



Clean & Sustainable

Optimyst Pro Box requires no fuel or venting as it runs on water and electricity and uses reduced energy for heating.



Seamless Design

The pre-built box simplifies the installation without compromising on design.



Supplemental Heat

Discrete heater includes an effective fan-forced heater to warm up to 400 sq. ft.



Adaptable Flame Shape

Includes spacers and slots for customizable flame width and pattern.



Single or Double-sided

Add a glass panel for easy conversion to a see-through unit (glass sold separately).



Continuous Water Supply

Designed to connect to main water line providing continuous operation. Accessory plumbing kit is available.



Customizable Ember Bed

Create any look you desire by adding your favorite ember bed to the included tray (ember bed not included). Optional inner glow log set also available.

40" Optimyst Pro Box



Customizable Flame

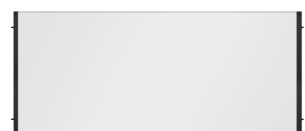
Shown with spacer inserts for an organic flame.



Optimyst® Pro 1000 Built-in box



Two - Optimyst® 500 Cassette



Tempered front and rear glass kits

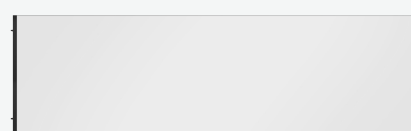
60" Optimyst Pro Box



Optimyst® Pro 1500 Built-in Box



Three - Optimyst® 500 Cassette



Tempered front and rear glass kits

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Sight and Sound Remote

Control the flames, heater and sound at the touch of a button.



Available
in 40 &
60 inch
widths



Featuring **Optimyst**® technology.

The world's most realistic 3D electric flame effect, patented by Dimplex. This unique flame effect is generated by an innovative combination of water vapor and light.

Optimyst® Pro Box



Stunning Atmosphere

Optimyst® delivers a world class electric fireplace experience that flawlessly imitates true flames and smoke.



Clean & Sustainable

Optimyst Cassette requires no fuel or venting as it runs on water and electricity.



Limitless Installation

With endless possibilities build the ideal fireplace in any location, bringing your dream design to life.



Modular Design

Connect multiple cassettes together to achieve the desired length or design for custom installations impossible to accomplish with gas fires.



Adaptable Flame Shape

Includes spacers and slots for customizable flame width and pattern.



Continuous Water Supply

Designed to connect to main water line providing continuous operation. Accessory plumbing kit is available.



Customizable Ember Bed

Create any look you desire by adding your favorite ember bed to the included tray (ember bed not included). Optional inner glow log set also available.

Optimyst® 500 Cassette



Sight and Sound Remote

Control the flames and sound at the touch of a button.





Available
in 20 inch
width

Connect Optimyst Cassette
units together to create a
custom length or shape.

Featuring **Optimyst**® technology.

The world's most realistic 3D electric flame
effect, patented by Dimplex. This unique
flame effect is generated by an innovative
combination of water vapor and light.

Optimyst® Cassette

Key Benefits



Stunning Atmosphere

Optimyst® delivers a world class electric fireplace experience that flawlessly imitates true flames and smoke.



Clean & Sustainable

Optimyst Cassette requires no fuel or venting as it runs on water and electricity.



Limitless Installation

With endless possibilities build the ideal fireplace in any location, bringing your dream design to life.



Customizable Flame Options

Choose from 5 colors - orange, blue, violet, red, and aquamarine or use custom colors via the Flame Connect App.



Modular Design

Connect multiple cassettes together to achieve the desired length or design for custom installations impossible to accomplish with gas fires.



Adaptable Flame Shape

Includes spacers and slots for customizable flame width and pattern.



Continuous Water Supply

Designed to connect to main water line providing continuous operation. Accessory plumbing kit is available.



Customizable Ember Bed

Create any look you desire by adding your favorite ember bed to the included tray (ember bed not included). Optional inner glow log set also available.

NEW next generation Optimyst® 500 Cassette featuring RGB Color Lights



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Total Control

For ultimate control of your fireplace, use the Dimplex Flame Connect App. You can also use the included remote control.



Now with
multiple
flame color
options!

Optimyst® RGB Cassette

Featuring **Optimyst** technology.
The world's most realistic 3D electric flame
effect, patented by Dimplex. This unique
flame effect is generated by an innovative
combination of water vapor and light.

Coming
2025



Optimyst Flame Effect

Generates the most lifelike flames through revolutionary water vapor technology.



Pull-out Drawer

Features a game-changing pull-out drawer for effortless water refills, no plumbing necessary.



Powerful Heating

Powerful fan-forced heater provides optional, on-demand heat for up to 400 sq ft.



Crackling Sound Effects

Enjoy a more complete sensory experience with the sound of natural wood fire.



Customizable

Personalize your fireplace experience by selecting the flame color that best suits your mood and decor.

Same fireplace, simply choose
1 of 4 configurations.



Front



Left



Right



Bay



Total Control

For ultimate control of your fireplace, use the Dimplex Flame Connect App. You can also use the included remote control or hidden control panel.

Key Benefits



Flame Realism

Produces ultra realistic 3D flames using water vapor, courtesy of the Optimyst flame effect.



User-Friendly

Designed for a stress-free experience, equipped with a front drawer for easy water reservoir refilling and Flame Connect App compatibility.



Sustainable Hearth

Combines sustainability with energy-efficiency, providing an environmentally conscious heating and design solution.

**Optimyst Flame Effect**

Generates the most lifelike flames through revolutionary water vapor technology.

**Pull-out Drawer**

Features a game-changing pull-out drawer for effortless water refills, no plumbing necessary.

**Powerful Heating**

Powerful fan-forced heater provides optional, on-demand heat for up to 400 sq ft.

**Realistic Logs**

Realistic charred log set to maximize the illusion of depth and the appearance of burning firewood.

**Revive Your Hearth**

Transform your unused fireplace with this sleek insert that fits perfectly into your existing hearth, offering a realistic 3D flame effect and cozy warmth.

**Easy Control**

Use the included remote or hidden touch controls to easily operate your fireplace.

Coming
2025



Flames may not be exactly as shown.
Optimyst flames are dependent on
installation environment.

Key Benefits**Flame Realism**

Produces ultra realistic 3D flames using water vapor, courtesy of the Optimyst flame effect.

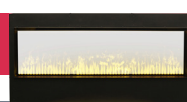
**Adaptable Design**

Versatile design suits modern or traditional settings, with a pull-out drawer for easy water refills, enabling installation anywhere.

**Silent and Adjustable Ambience**

Experience silent, fully variable flames for diverse moods with option to enjoy the ambience without the heat.

Optimyst® Revive



Series	Optimyst® Aura	Optimyst® Revive	Optimyst® Linear	Optimyst® e-Matrix	Optimyst® Pro Box	Optimyst® Cassette	Optimyst® RGB Cassette
Size	30"	25"	46", 66", 86"	35"	40", 60"	20"	20"
Ember Bed	Realistic Charred Logs	Realistic Charred Logs	Lifelike Driftwood with Acrylic Crystals	Realistic Charred Logs			
Flame Color Themes Brightness	6 Themes Adjustable Brightness	6 Themes Adjustable Brightness	8 Themes Adjustable Brightness				
Top Light			•				
Flame Effect	Optimyst® Flame effect	Optimyst® Flame effect	Optimyst® Flame effect	Optimyst® Flame effect	Optimyst® Flame effect	Optimyst® Flame effect	Optimyst® Flame effect
Flame Technology	Optimyst®	Optimyst®	Optimyst®	Optimyst®	Optimyst®	Optimyst®	Optimyst®
Crackling Sound Effect	•	•	•	•	•	•	•
Flame Only Mode	•	•	•	•	•	•	•
Air Circulation	•	•	•				
Heat Operation	Powerful heating	Powerful heating	ComfortSaver® heating system	Heat-free	Supplemental heating	Heat-free (Optional Heater Accessory available)	Heat-free (Optional Heater Accessory available)
Heating Range	400 sq. ft.	400 sq. ft.	1000 sq. ft.		400 sq. ft.		
Heat Disable	•	•	•		•		
Built-in Thermostat	•	•	•				
Wiring Type	Hardwire (120V Plug kit included) Installation required	Hardwire (120V Plug kit included) Installation required	Hardwire (120V Plug Kit Sold Separately)	Hardwire (120V Plug kit sold separately)	Hardwire (120V Plug kit sold separately)	Hardwire (120V Plug kit sold separately)	Hardwire (120V Plug kit sold separately)
Volts	120	120	120 240	120	120	120	120
Watts	1275	1250	46" = 1220 1920 66" = 1480 2180 86" = 1020 (flame only) 2400	270	40" = 1460 60" = 1490	230	230
BTU	4350	4265	46" = 4163 6551 66" = 5050 7438 86" = 3480 (flame only) 8189		40" = 4984 60" = 5087	20" = 785	20" = 785
Operating Controls	Onboard controls Remote	Onboard controls Remote	Hidden touch controls Remote	Membrane controls Remote	Membrane controls Remote	Membrane controls Remote	Membrane controls Remote
Flame Connect App	•	•	•				•
Self Diagnostics	•		•			Basic	Basic
Display	•	•	•				
Timer	•	•	•				
Installation Options	Front, Left, Right or Bay	Front	Fully recessed	Front, Right, Left or Bay	One-sided or Double-sided	Fully customizable	Fully customizable
Direct Plumbing	Easy Access Refill Drawer	Easy Access Refill Drawer	Hard Plumb	Hard Plumb	Hard Plumb	Hard Plumb	Hard Plumb
Optional Accessories			Plumb Kit, Plug Kit, Ember Beds and Log Sets		Plumb Kit, Plug Kit, Ember Beds and Log Sets	Plumb Kit, Plug Kit, Ember Beds and Log Sets	Plumb Kit, Plug Kit, Ember Beds and Log Sets
Warranty	2-year parts and services	2-year parts and services	2-year parts and service	2-year parts and service	2-year parts and service	2-year parts and service	2-year parts and service
Dimensions (WxHxD)	30" (3STEP-RGB-AM) 30 × 29-3/16 × 15-7/8 in 76.2 × 74.1 × 40.4 cm	25" (ABN15-RGB-AM) 25-3/16 × 25 × 12-1/4 in 63.9 × 63.3 × 31.3 cm	46" (OLF46-AM) 47-1/2 × 31-1/2 × 11-7/8 in 120.6 × 80.0 × 30.0 cm 66" (OLF66-AM) 67-1/2 × 31-1/2 × 11-7/8 in 171.4 × 80.0 × 30.0 cm 86" (OLF86-AM) 87-1/2 × 31-1/2 × 11-7/8 in 222.2 × 80.0 × 30.0 cm	Front (FEF3226L1) 35 × 37-3/4 × 22-3/8 in 88.9 × 96.0 × 56.5 cm Right/Left (FEF3226L2L & FEF3226L2R) 37-1/8 × 37-3/4 × 20-3/8 in 94.3 × 96.0 × 51.6 cm Bay (FEF3226L3) 39-1/8 × 37-3/4 × 20-3/8 in 99.4 × 96.0 × 51.6 cm	40" (GBF1000-PRO) 44-7/8 × 31-3/4 × 16-1/4 in 114.0 × 80.6 × 41.3 cm 60" (GBF1500-PRO) 65-1/8 × 31-3/4 × 16-1/4 in 165.4 × 80.6 × 41.3 cm	20" (CDFI500-PRO) 20-1/8 × 9-7/8 × 12 in 51.1 × 25.1 × 30.3 cm	20" (CDFI500-PRO) 20-1/8 × 9-7/8 × 12 in 51.1 × 25.1 × 30.3 cm
Viewing Dimensions (WxHxD)	30" (3STEP-RGB-AM) 28-1/2 × 15 in 72.4 × 38 cm	25" (ABN15-RGB-AM) 22-1/4 × 11-7/8 in 56.5 × 30.1 cm	46" (OLF46-AM) 44-1/4 × 14-3/8 in 112.4 × 36.3 cm 66" (OLF66-AM) 64-1/4 × 14-3/8 in 163.1 × 36.3 cm 86" (OLF86-AM) 84-1/4 × 14-3/8 in 213.8 × 36.5 cm	Front (FEF3226L1) 31-1/2 × 25-5/8 in 82.2 × 65.0 cm Right/Left (FEF3226L2L & FEF3226L2R) 32-3/8 × 25-5/8 × 13-7/8 in 82.2 × 65.0 × 35.1 cm Bay (FEF3226L3) 33-1/8 × 25-5/8 × 13-7/8 in 84.3 × 65.0 × 35.1 cm	40" (GBF1000-PRO) 37-3/4 × 16-1/4 in 96.0 × 41.3 cm 60" (GBF1500-PRO) 58 × 16-1/4 in 147.4 × 41.3 cm		