



Dimplex[®]

Experience Better Living

Electric Fires Collection | 2024/2025

Experience Better Living

Millions of people around the world enjoy the comfort we bring every day with our range of electric fires. For over 50 years our customers and partners have relied on our people, products and brand, to deliver atmosphere in a safe and sustainable way, with no compromise.

Our track record of bringing innovation, being first in market and opening new categories is driven by our desire to challenge the status quo and find better solutions to provide the comfort and ambience to enhance millions of lives.

A decorative electric fire is the perfect solution when looking for an instant upgrade in any environment, be it a home or a public space. It does not require a chimney or any complicated installation and can be positioned almost anywhere. It simply requires a socket.

Decorative fireplaces can elevate the ambience of any space, 365 days per year, as they also deliver heat, but only on demand.

No emissions or unhealthy dust, completely safe and maintenance free. Sustainability and comfort, without compromise.

Why Choose Dimplex?

- **50 years of expertise in electric fires** - our focus is solely on electric fires, allowing us to dedicate our efforts to delivering the perfect solution for every customer.
- **Patented technologies** - all our flame technologies are patented, developed through continuous investment and a commitment to creating the ideal atmosphere in your living space.
- **Comprehensive product range** - we offer the widest selection in the market, catering to every need, from plug-and-play options to fully integrated solutions.
- **Reliable service** - our network specialises in electric fires and fireplaces, providing efficient and collaborative support to ensure your satisfaction.
- **Comfort & sustainability without compromise** - we are committed to delivering the most sustainable fire experiences for all homes, ensuring 100% safety and a zero impact on the environment.

Contents

Where to buy	4	Insets	
		Danville	21
2 Year Guarantee	4	Dumfries	22
		Glencoe	23
Flame Technology	5	Lerwick	24
		Skeldon 3D	25
Built-in		Torridon	26
Ignite Evolve	6	Skeldon	27
Vivente Plus	8		
Optimyst Cassette 500 & 1000	10	Suites	
Optimyst Cassette 400 & 600	12	Burnham	28
Optimyst Engines	13	Cavalli	29
		Optimyst Suite	30
Stoves		Technical Section	31
Sunningdale	14	Technical Specifications	32
Laverton	15	Detailed Dimensions	23
Southbank	16	Accessories	36
Auberry & Oakhurst	17	Flame Connect App	38
Beckley	18	TV Sizing	38
Fortrose	19	How does Optimyst work?	39
Burgate & Meribel	20		

Where to buy our electric fires

Experience the latest in electric fire innovation with our range of products designed to bring warmth, style, and convenience to your space. Our range of electric fires, including the Ignite Evolve, the timeless Optimyst Cassettes, and the ultra-realistic Sunningdale, are exclusively available for purchase through our authorised showroom partners.

In-Store

Visit one of our trusted retail partners to see our fires in action. Our exclusive retailers offer expert advice, demonstrations, and a personalised shopping experience to help you select the perfect model for your home or business.

The models within this brochure can be ordered through our showrooms. Visit our website to find your nearest retailer:

www.dimplexfires.com/en-uk/where-to-buy

After Sales Service

If you require after sales service please visit:

www.dimplexfires.com/en-uk/support

2 Year Guarantee

2-Year Guarantee

Please note that all Dimplex electric fires within this brochure come with our standard 12-month guarantee. To take advantage of the additional 1 year, simply complete the online registration within 28 days of purchase at:

www.dimplexfires.com/en-uk/register-your-dimplex-product

You can also call us on: **0344 879 1227** if you do not have access to the internet.

Products must be installed in accordance with the manufacturer's instructions and maintained in line with the Terms & Conditions, which are available at:

www.dimplexfires.com/en-uk/terms-and-conditions

Safety Standards

Our products carry the CE and/or UKCA mark complying with safety standards for electro magnetic compatibility.



Flame Technology



Optiflame is the original Dimplex electric flame effect, which revolutionised the electric fire market when first launched in 1988. This innovative technology produces a mesmerising and lifelike flame that not only adds warmth but also creates a captivating ambience in any space.

With the assurance of complete safety, Optiflame offers the peace of mind that comes with a maintenance-free electric solution. Its enchanting flames invite you to relax and unwind, making it the perfect addition to enhance the atmosphere in your home. Discover how Optiflame can bring both style and comfort to your living environment.



Optimyst is the world's most realistic 3D electric flame effect for those looking for a truly authentic experience, combined with the safety and low maintenance that electric fires provide.

Patented by Dimplex, Optimyst offers a captivating flame experience like no other. This unique flame effect is created by an innovative combination of water vapour and light creating a captivating visual experience that not only adds a touch of elegance but also infuses your home with a comforting ambience. Experience the warmth and allure of the Optimyst flame for yourself and transform your living space into a serene retreat.



Opti-V is the first and original virtual flame technology, patented by Dimplex. This extraordinary innovation provides an incredibly realistic fire experience, with its stunning authenticity. Opti-V creates a captivating flame image that rivals that of a real fire while ensuring a completely maintenance-free operation.

What truly sets Opti-V apart is its remarkable ability to deliver a nearly perfect flame effect. This is achieved through a seamless integration of High Definition video and LED technology, producing a mesmerising display that enchants viewers from every angle. The result is a breathtaking illusion of flickering flames that adds warmth and ambience to any room.



Ignite Evolve 60 - Oak Log Set

Ignite Evolve

Experience the Ignite Evolve, a beautifully crafted electric fire that brings contemporary elegance to any setting. Its striking edge-to-edge glass design showcases stunning panoramic flames, creating an irresistible focal point. Available in four versatile sizes - 50", 60", 74", and 100" - the Ignite Evolve adapts seamlessly to spaces of all dimensions and styles. Its ultra-slim 147mm depth makes it a perfect choice for media walls or bespoke installations, effortlessly blending with modern or timeless interiors.



Slim design - 147mm depth



One-sided electric fireplace



Choice of flame and media bed colours



Flame Connect App



Patented ComfortSaver technology



Optional oak log set



Ignite Evolve 60 - Driftwood

See the fire in action





Vivente Plus 100 - Ceramic Logs



Optiflame

Vivente Plus

Combining the very latest in electric flame technologies, the Vivente Plus showcases our innovative Optiflame effect and is our most advanced energy efficient electric fire. Available in three sizes – 75, 100 & 150, you can choose from three layout options: a single glass panel for a striking front-facing fire, two panels for a dynamic corner installation, or three panels for a truly panoramic effect. Comes with a realistic log set but you can also enhance the magic by choosing the optional authentic log set which creates a stunning fireside glow.



SmartSense technology



Flame Connect App



A choice of 1, 2 or 3-sided fireplace



Patented Comfort\$aver technology



Choice of colour options



Optional authentic log set



Vivente Plus 150 - Authentic Logs

See the fire in action





Optimyst Cassette 500

See the fire in action



Optimyst

Optimyst Cassettes

Optimyst Cassettes are perfect for creating a see-through fireplace, media wall or an eye-catching fireplace of your dreams. The range is truly unique and offers a choice of installation options for both domestic and commercial environments. Available in 500 or 1000 modules, this bespoke range allows up to 5 cassettes to be connected in series from one outlet. Enjoy complete control using either the remote or manual controls allowing you to easily adjust flame intensity and activate the crackling log sound effects.



Comes with LED log effect fuel bed



Variable flame intensity



Flexible installation for domestic & commercial projects



Easy to fill water bottle



Connect up to 5 units together



Real flame crackling sound with volume control



Optimyst Cassette 1000

See the fire in action





Optimyst Cassette 400



Optimyst Cassette 600



Engine 56-400



Engine 56-600



Optimyst Cassettes







Optimyst cassettes are truly unique and offer the beauty of a real fire with the simplicity of electric. Our cassettes enable you to create a stunning centrepiece in any room setting and with a choice of installation options which are ideal for both projects and around the home, you really can design the ultimate focal point. Optimyst offers a flame experience that can be enjoyed from all angles, making it perfect for stunning room dividers and see-through fireplaces. This unique flame effect is generated by an innovative combination of water vapour and light.

-  Comes with realistic log fuel bed
-  Variable flame intensity
-  Flexible installation for domestic & commercial projects
-  Easy to fill water bottle
-  Remote control
-  All-round view



Optimyst Engines

Our range of Optimyst engines are designed to create a bespoke built-in electric fire within a wall or fire surround creating a truly unique, stunning centrepiece for your living space. Available in two versatile sizes, these models offer flexibility to suit a variety of room styles and dimensions. Delivering up to 2kW of heat, they come with two heat settings for personalised comfort. Whether you are looking for warmth or an inviting ambience, our Optimyst engines combine functionality with style, elevating the heart of your home.

-  Offering of up to 2kW heat output
-  Variable flame intensity
-  Flexible installation for domestic & commercial projects
-  Easy to fill water bottle
-  Remote control
-  Comes with realistic log fuel bed



See the fire in action



See the fire in action



Opti-V

Sunningdale

The Sunningdale combines sleek modern design with timeless elegance, making it a stunning addition to any room. Its ultra-realistic flame effect can be enjoyed year-round, even without heat, creating the perfect ambience in your home. Installation is quick and hassle-free - just plug it in to bring its mesmerising flames to life. Easily adjust all features using the remote or the manual controls conveniently located behind the stove's opening door.

- Offering of up to 2kW heat output
- Real flame crackling sound with volume control
- Using an LCD screen in combination with pepper ghost effect
- Easy to use remote control
- LED log effect fuel bed
- Flame effect without the heat



Optiflame^{3D}

Laverton

Experience the beauty and warmth of a real fire with the Laverton freestanding electric stove, featuring Optiflame 3D technology. Designed to complement any interior, this stunning classic electric fire brings a captivating 3D flame effect into your home, offering a cosy and inviting ambience all year round. The Laverton electric stove offers the charm and beauty of a real fire without the hassle. With its sophisticated design and state of the art features, it provides an effortless way to bring warmth and elegance to any room.

- Offering of up to 2kW heat output
- Realistic log effect fuel bed
- Easy to use remote control
- Freestanding offering flexibility for installation
- Choice of ambient colour settings
- Opening door for added realism



See the fire in action



Auberry



Oakhurst

Optiflame^{3D}

Southbank

Discover the charm and warmth of the Southbank freestanding electric stove, complete with Dimplex's Optiflame 3D technology. Perfectly suited to any décor, this timeless electric stove creates a mesmerising 3D flame effect, delivering a warm and inviting atmosphere no matter the season. Combining classic style with modern innovation, the Southbank electric stove offers the beauty of a real fire—without the effort. With its elegant design and advanced features, it's the ideal way to add effortless warmth and sophistication to your home.



Offering of up to 2kW heat output



Realistic log effect fuel bed



Easy to use remote control



Freestanding offering flexibility for installation



Choice of ambient colour settings



Opening door for added realism

Optimyst

Auberry & Oakhurst

The Auberry & Oakhurst stoves combine the timeless charm of a traditional solid fuel fire with the convenience and control of modern electric technology. Perfectly sized for medium spaces, they are a popular choice for homeowners looking to recreate the warmth and ambience of an open fire with none of the hassle. With their classic design and effortless functionality, these stoves provide a stylish centerpiece for any room, making them a versatile addition to both traditional and contemporary interiors.

Compatible with hearth pad HPD001.



Offering of up to 2kW heat output



Realistic log effect fuel bed



Easy to use remote control



Freestanding offering flexibility for installation



Flame effect without the heat



Opening doors for added realism



See the fire in action



Optimyst

Beckley

The Beckley electric stove offers a fresh, striking take on a classic design, creating a stunning centerpiece that transforms any living space. Its traditional double-door style is complemented by side viewing windows, allowing the realistic Optimyst flame effect to be enjoyed from every angle. For those who love the charm of a wood-burning stove but prefer a hassle-free alternative, the Beckley electric stove is the perfect blend of timeless appeal and modern convenience.

Compatible with stove pipe accessory STP001

- Offering of up to 2kW heat output
- Easy to use remote control
- Flame effect without the heat
- Realistic log effect fuel bed
- Freestanding offering flexibility for installation
- Opening doors for added realism



Optimyst

Fortrose

The Fortrose freestanding electric stove creates the perfect fireplace in your home and will transform your living space. This electric fire has a clean and contemporary graphite design, while still adding a touch of rustic charm with the result being a beautiful fusion of modern meets classic that is simply breathtaking. This electric heater can be operated via manual or a remote control and can be used independently of the fully concealed 2kW heater, meaning you can enjoy the classic feel of the fire all year round.

Compatible with stove pipe accessory STP001

- Offering of up to 2kW heat output
- Easy to use remote control
- Flame effect without the heat
- Realistic log effect fuel bed
- Freestanding offering flexibility for installation
- Opening doors for added realism



Burgate



Meribel



Antique Brass



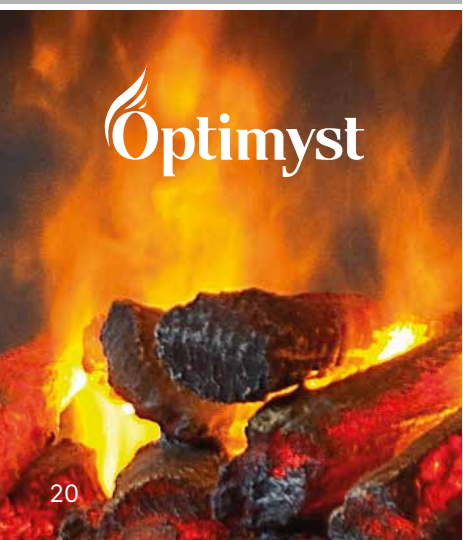
Black



Brass



Chrome

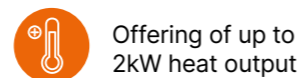


Optimyst

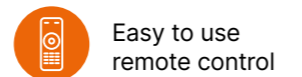
Burgate & Meribel

The Burgate and Meribel stoves bring style and authenticity to your home, each offering a unique take on classic electric fires. The Burgate offers a sleek gloss black finish, delivering the look and feel of a traditional fire. The Meribel, with its soft cream finish, is designed to complement both traditional and modern interiors. Their elegant design effortlessly creates a warm and inviting ambience, making them a versatile centerpiece for any room all year round.

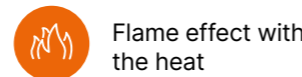
Burgate is compatible with stove pipe accessory STP001



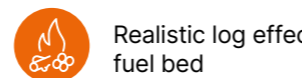
Offering of up to 2kW heat output



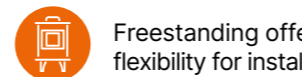
Easy to use remote control



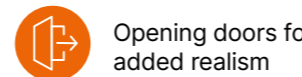
Flame effect without the heat



Realistic log effect fuel bed



Freestanding offering flexibility for installation



Opening doors for added realism

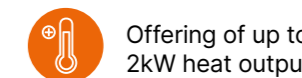


Optimyst

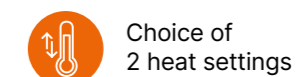
Danville

Blending the timeless appeal of a traditional fireplace with the versatility of modern design, the Danville is available in four beautiful finishes to complement any interior. Whether you prefer a classic or contemporary style, this electric fire offers the perfect balance, combining stunning, realistic effects with the classic charm of a real fireplace. With its range of finishes and advanced features, the Danville brings warmth, atmosphere, and style to any room.

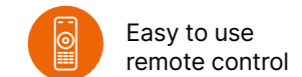
Optional log effect fuel bed - OMLLIN. Optional spacer kit - OSP002.



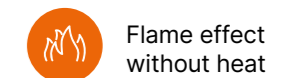
Offering of up to 2kW heat output



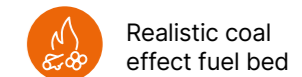
Choice of 2 heat settings



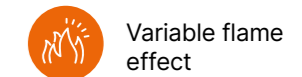
Easy to use remote control



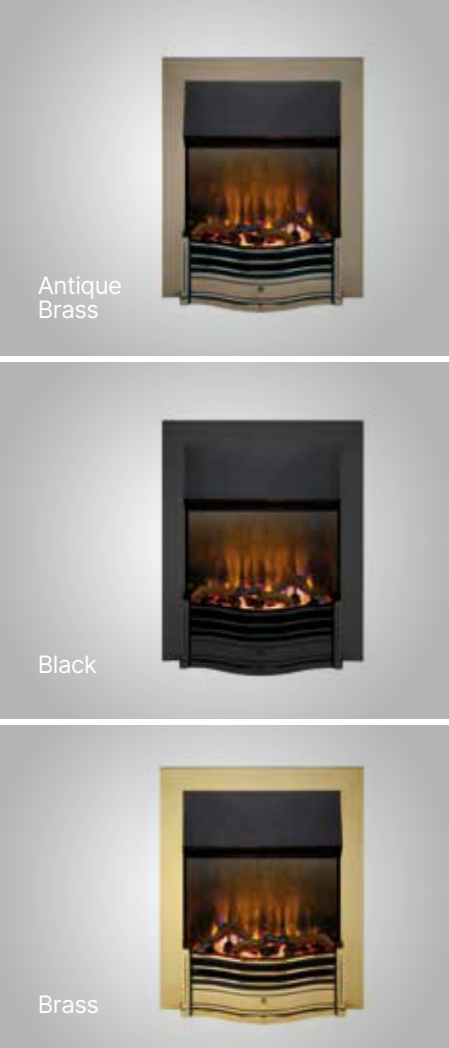
Flame effect without heat



Realistic coal effect fuel bed



Variable flame effect









Optiflame^{3D}

Dumfries

This beautifully crafted inset fire features a traditional cast iron fret and is available in a selection of finishes—brass, chrome, black, or antique brass. Complete with Optiflame 3D technology, it offers customisable flame effects and adjustable intensity, allowing you to create the perfect atmosphere. The integrated downlighting further enhances the fire's appeal, adding a striking visual effect to any room. With its classic design and advanced features, this inset fire brings both timeless style and modern functionality to your home.

Optional spacer kit OSP005







-  Offering of up to 2kW heat output
-  Easy to use remote control
-  Variable flame brightness
-  Choice of blue flame effect
-  Choice of coals, logs or crystals
-  Run back timer (8 hours)



Optiflame^{3D}

Glencoe

The Glencoe electric fire is a truly stylish addition to any room, featuring a refined brass finish complemented by a charming cast iron fret. Equipped with Optiflame 3D technology, it allows you to enhance the flame with a subtle blue flame, while also offering adjustable flame intensity and downlighting to create the perfect atmosphere. Its elegant design and advanced features make the Glencoe an exceptional choice for adding both warmth and visual appeal to your space.

-  Offering of up to 2kW heat output
-  Easy to use remote control
-  Variable flame brightness
-  Choice of blue flame effect
-  Choice of coals, logs, crystals or pebbles
-  Run back timer (8 hours)



Chrome



Brass



See the fire in action



See the fire in action

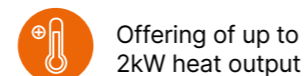


Optiflame^{3D}

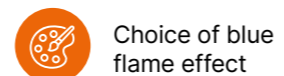
Lerwick

The Lerwick inset electric fire combines a sleek, modern design with a choice of brass or chrome finish, making it a versatile addition to any room. Featuring a stunning 3D flame effect, it creates a realistic and captivating fire experience that will effortlessly transform your living space. With up to 2kW of heat output and two heat settings, the Lerwick provides warmth when needed, while the flame effect can be enjoyed year-round, even without the heat, for a beautiful ambience in any season.

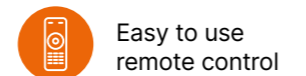
Optional spacer kit OSP005



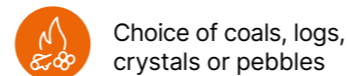
Offering of up to 2kW heat output



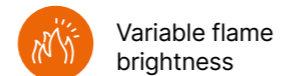
Choice of blue flame effect



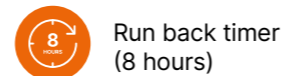
Easy to use remote control



Choice of coals, logs, crystals or pebbles



Variable flame brightness



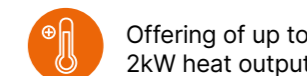
Run back timer (8 hours)

Optiflame^{3D}

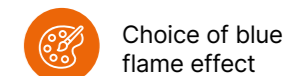
Skeldon 3D

The Skeldon inset electric fire boasts a sleek, modern design in a sophisticated black and brushed chrome finish, making it a striking centerpiece in any room. Featuring the unique Optiflame 3D effect, it delivers a realistic and captivating flame display, with a variety of customisable features to enhance your experience. All functions, from adjusting the flame intensity to controlling the warmth, can be easily managed at the touch of a button, offering both convenience and style.

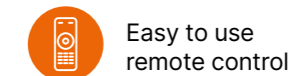
Optional spacer kit OSP005



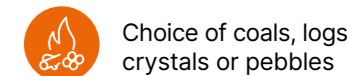
Offering of up to 2kW heat output



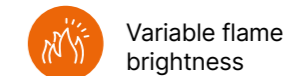
Choice of blue flame effect



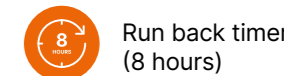
Easy to use remote control



Choice of coals, logs, crystals or pebbles



Variable flame brightness



Run back timer (8 hours)



Chrome



Black Nickel

See the fire in action



See the fire in action



Optiflame^{3D}

Torridon

Unquestionably stylish, the Torridon electric fire features a contemporary finish in a choice of black nickel or chrome, complemented by an elegant cast iron fret. Powered by Optiflame 3D technology, it allows you to enhance the vibrant orange flames with a subtle blue effect, while also offering adjustable flame intensity and downlighting to create the perfect ambience. Whether you are looking to add warmth or a striking visual effect, the Torridon provides both elegance and flexibility.

Optional spacer kit OSP005



Offering of up to 2kW heat output



Choice of blue flame effect



Easy to use remote control



Choice of coals, logs, crystals or pebbles



Variable flame brightness



Run back timer (8 hours)

Optiflame

Skeldon

With its sleek, contemporary design, the Skeldon inset electric fire is an excellent choice for updating your living space. Available in a stylish black or brushed chrome finish, it features an elegant extruded trim and a range of modern functions. The Skeldon's inviting warm glow creates a cosy atmosphere, making it the perfect addition to any room and offers both style and comfort, seamlessly fitting into a variety of interiors.

Optional spacer kit OSP005



Offering of up to 2kW heat output



Choice of blue flame effect



Easy to use remote control



Choice of coals, logs, crystals or pebbles



Variable flame brightness

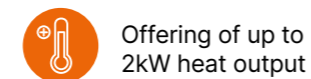


Run back timer (8 hours)

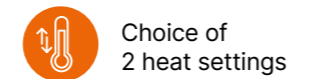


Burnham

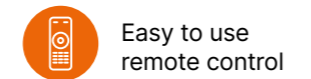
The Burnham electric suite is a stylish, all-in-one solution that makes a stunning focal point in any room. Featuring the highly realistic Optimyst flame effect, this suite offers the classic ambience of a real fire. It can be operated via a remote control and used independently of the fully concealed 2kW heater, allowing you to enjoy the flame effect throughout the year, regardless of the season. With thermostatic controls, you can set the fire to automatically produce heat when the room temperature drops, ensuring comfort and warmth.



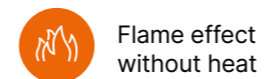
Offering of up to 2kW heat output



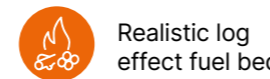
Choice of 2 heat settings



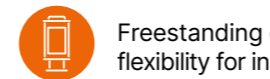
Easy to use remote control



Flame effect without heat



Realistic log effect fuel bed

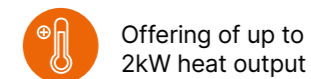


Freestanding offering flexibility for installation

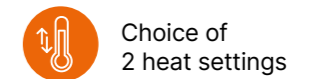


Cavalli

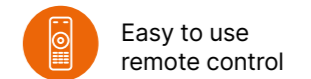
The Cavalli suite is a premium, hand-finished fireplace that combines timeless elegance with cutting-edge technology. Featuring the unique Optimyst flame effect, it is set over a realistic, hand-painted fuel bed, creating a truly captivating visual experience. The unique mirror-back enhances the depth of the fireplace, making the Cavalli a statement in any room. Equipped with a 2kW heater and two heat settings, the suite also includes thermostatic controls for efficient room temperature management.



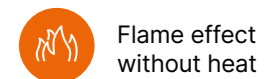
Offering of up to 2kW heat output



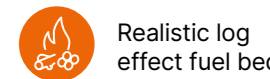
Choice of 2 heat settings



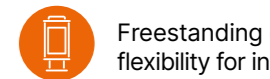
Easy to use remote control



Flame effect without heat



Realistic log effect fuel bed



Freestanding offering flexibility for installation



Technical Section



Optimyst Suite

The Optimyst electric suite offers unique focal point for any room, incorporating cutting-edge Optimyst technology to deliver the most realistic flame and smoke effects available. Fully adaptable, the suite allows you to enjoy the perfect balance of real heat from a concealed 2kW fan heater while adjusting the smoke and flame effects to your preference. Featuring a removable brick-effect back panel, this suite offers the full package of style and functionality.

-  Offering of up to 2kW heat output
-  Choice of 2 heat settings
-  Easy to use remote control
-  Flame effect without heat
-  Realistic log effect fuel bed
-  Freestanding offering flexibility for installation



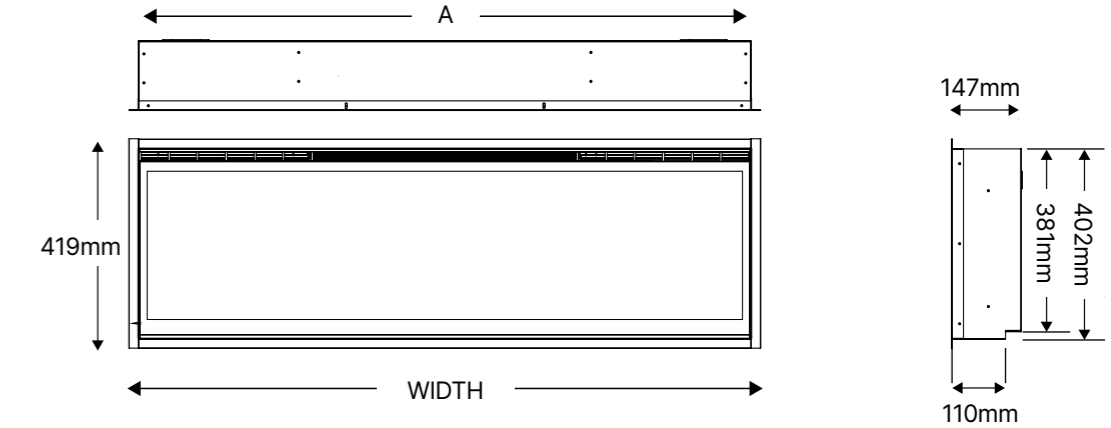
Technical Specifications

Model	Flame Effect	Product Type	Heat Output kW	Flame/Media Bed Colours	Power Consumption	Controls	View Type	Height	Width	Depth	Inset Depth	Weight
Ignite Evolve 50	Optiflame	Built-in	2kW	Yes	19W	Remote/App	1, 2 or 3-Sided	419mm	1306mm	147mm	-	31.8kg
Ignite Evolve 60	Optiflame	Built-in	2kW	Yes	23W	Remote/App	1, 2 or 3-Sided	419mm	1560mm	147mm	-	37.2kg
Ignite Evolve 74	Optiflame	Built-in	2kW	Yes	27W	Remote/App	1, 2 or 3-Sided	419mm	1941mm	147mm	-	44.9kg
Ignite Evolve 100	Optiflame	Built-in	2kW	Yes	35W	Remote/App	1, 2 or 3-Sided	419mm	2576mm	147mm	-	59.7kg
Vivente Plus 75	Optiflame	Built-in	1.5kW	Yes	20W	Remote/App	1, 2 or 3-Sided	665mm	794mm	321mm	-	38kg
Vivente Plus 100	Optiflame	Built-in	1.5kW	Yes	28W	Remote/App	1, 2 or 3-Sided	665mm	1044mm	321mm	-	50kg
Vivente Plus 150	Optiflame	Built-in	1.5kW	Yes	40W	Remote/App	1, 2 or 3-Sided	665mm	1544mm	321mm	-	70kg
Cassette 500 Retail	Optimyst	Cassette	n/a	No	220W	Manual/Remote	4-Sided	180-210mm	508mm	304-354mm	-	15kg
Cassette 1000 Retail	Optimyst	Cassette	n/a	No	450W	Manual/Remote	4-Sided	180-210mm	1017mm	304-354mm	-	24kg
Cassette 400	Optimyst	Cassette	n/a	No	180W	Manual/Remote	4-Sided	171mm	405mm	216mm	-	6kg
Cassette 600	Optimyst	Cassette	n/a	No	180W	Manual/Remote	4-Sided	171mm	564mm	216mm	-	7kg
Engine 56-400	Optimyst	Built-in	2kW	No	180W	Manual/Remote	1-Sided	700mm	490mm	255mm	-	15kg
Engine 56-600	Optimyst	Built-in	2kW	No	180W	Manual/Remote	1-Sided	700mm	646mm	255mm	-	20kg
Sunningdale	Opti-V	Stove	2kW	No	25W	Manual/Remote	n/a	657mm	632mm	440mm	-	31.5kg
Laverton	Optiflame 3D	Stove	2kW	Yes	10W	Manual/Remote	n/a	680mm	444mm	335mm	-	22kg
Southbank	Optiflame 3D	Stove	2kW	Yes	10W	Manual/Remote	n/a	680mm	444mm	335mm	-	22kg
Beckley	Optiflame	Stove	2kW	No	190W	Manual/Remote	n/a	660mm	620mm	390mm	-	28kg
Fortrose	Optimyst	Stove	2kW	No	190W	Manual/Remote	n/a	660mm	620mm	390mm	-	28kg
Burgate/Meribel	Optimyst	Stove	2kW	No	190W	Manual/Remote	n/a	660mm	620mm	390mm	-	27.5kg
Auberry/Oakhurst	Optimyst	Stove	2kW	No	190W	Manual/Remote	n/a	620mm	480mm	300mm	-	17kg
Danville	Optimyst	Inset	2kW	No	190W	Manual/Remote	n/a	620mm	520mm	231mm	65mm	16kg
Dumfries	Optiflame 3D	Inset	2kW	No	10W	Manual/Remote	n/a	613mm	517mm	202mm	65mm	14.5kg
Glencoe	Optiflame 3D	Inset	2kW	No	10W	Manual/Remote	n/a	635mm	517mm	218mm	65mm	21.5kg
Lerwick	Optiflame 3D	Inset	2kW	No	10W	Manual/Remote	n/a	613mm	517mm	225mm	65mm	17.3kg
Skeldon 3D	Optiflame 3D	Inset	2kW	No	10W	Manual/Remote	n/a	613mm	517mm	205mm	65mm	12.5kg
Torridon	Optiflame 3D	Inset	2kW	No	10W	Manual/Remote	n/a	613mm	517mm	210mm	65mm	15.5kg
Skeldon	Optiflame	Inset	2kW	No	10W	Manual/Remote	n/a	613mm	517mm	205mm	65mm	12.5kg
Burnham	Optimyst	Suite	2kW	No	190W	Manual/Remote	n/a	870mm	920mm	310mm	-	39kg
Cavalli	Optimyst	Suite	2kW	No	190W	Manual/Remote	n/a	911mm	1140mm	300mm	-	28.5kg
Optimyst Suite	Optimyst	Suite	2kW	No	190W	Manual/Remote	n/a	864mm	920mm	316mm	-	42kg

Detailed Dimensions

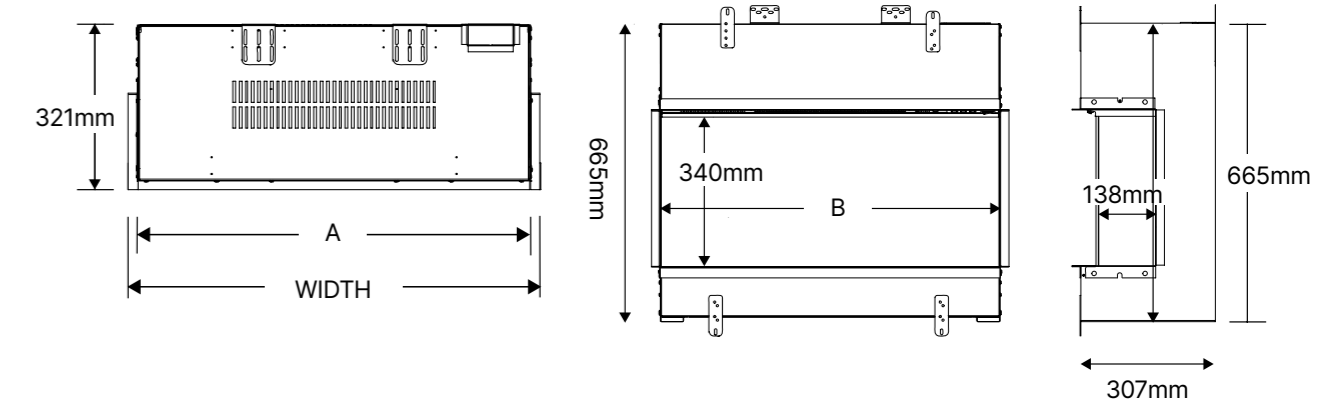
Ignite Evolve 50 | 60 | 74 | 100

Model	Width	A
Ignite Evolve 50	1306mm	1278mm
Ignite Evolve 60	1560mm	1532mm
Ignite Evolve 74	1941mm	1887mm
Ignite Evolve 100	2576mm	2548mm



Vivente Plus 75 | 100 | 150

Model	Width	A	B
Vivente Plus 75	794mm	764mm	750mm
Vivente Plus 100	1044mm	1014mm	1000mm
Vivente Plus 150	1544mm	1514mm	1500mm

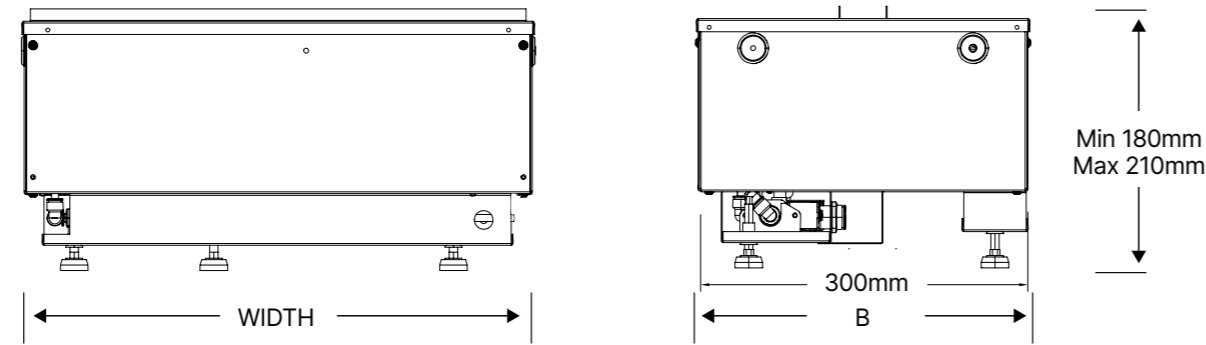


Detailed Dimensions

Cassette Retail 500 | 1000

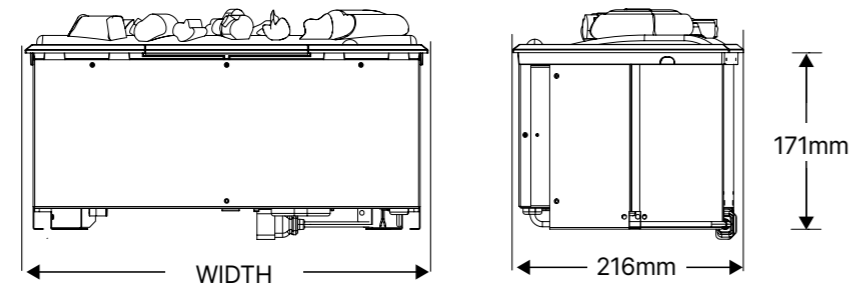
Model	Width
CAS500	508mm
CAS100	1017mm

Fuel Bed	B
Metal	304mm
Log	354mm



Cassette 400 | 600

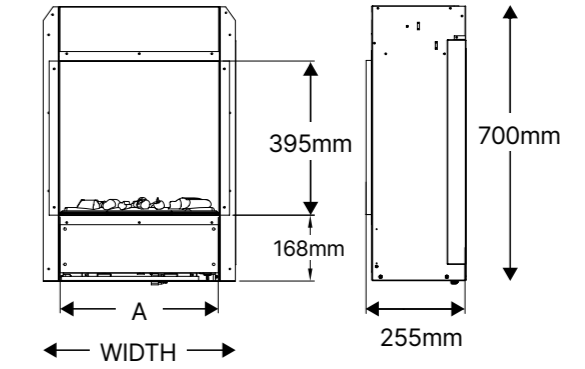
Model	Width
Cassette 400	405mm
Cassette 600	564mm



Detailed Dimensions

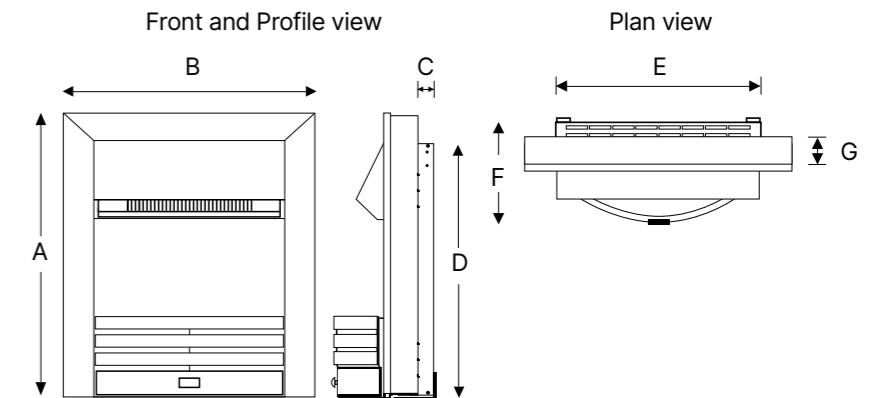
Engine 56-400 | 56-600

Model	Width	A
Engine 56-400	490mm	413mm
Engine 56-600	646mm	569mm



Optimyst & Optiflame electric Inset Fires

Model	A	B	C	D	E	F	G
Danville	620mm	517mm	65mm	536mm	394mm	231mm	50mm
Dumfries	613mm	520mm	65mm	551mm	408mm	202mm	25mm
Glencoe	635mm	517mm	90mm	551mm	408mm	218mm	25mm
Lerwick	613mm	517mm	65mm	551mm	408mm	225mm	25mm
Skeldon	613mm	517mm	65mm	551mm	408mm	205mm	25mm
Skeldon 3D	613mm	517mm	65mm	551mm	408mm	205mm	25mm
Torridon	613mm	517mm	65mm	551mm	408mm	210mm	25mm



Accessories

Ignite Evolve - Choice of Logs



Driftwood

The Ignite Evolve includes a beautiful Driftwood log set paired with tumbled glass, creating a stunning natural look for your fire



Optional Oak Log Set

Enhance the look of your fire with our optional oak log set, available for the 50", 60", and 74" models. It's the perfect way to add a touch of natural realism to your space."

Vivente Plus - Choice of Logs



Ceramic Log Set

The Vivente Plus features a charming ceramic log set combined with crystals and ash dust, offering a beautifully natural aesthetic for your fire.



Optional Authentic Log Set

Enhance the magic of your fire by choosing the optional authentic log set which creates a stunning fireside glow through the dancing flames.

Accessories

Hearth Pad

Approximate dimensions:
H 15mm x W 800mm
x D 380mm

HPD001



Stove Pipe

'Slot together' construction allows for two different height/depth options

STP001

Option A



Option B



Specifications

At Dimplex our policy is one of continuous improvement; the Company therefore reserves the right to alter specifications without notice. Although every care has been taken in the reproduction of product finishes in this brochure, the colour photographs and the flame effects should be taken only as a guide. Though accurate at the time of printing, this brochure is not intended to replace any installation manuals which provide more detailed information. The statutory rights of the consumer are not affected.

Spacer Kits

Suitable for Optiflame 3D and Optimyst inset electric fires

Optiflame^{3D}



Optiflame OSP005

Optimyst



Optimyst OSP002



No liability will be accepted for problems caused by poor installation or misuse of the product. You are advised to consult your dealer before purchasing. For a list of your local retailers please visit www.dimplexfires.com/en-uk/where-to-buy.

Flame Connect App



The Flame Connect App puts power in the palm of your hand. Quickly and easily control your electric fire from anywhere in your home, customising a bespoke flame effect to create a unique and stunning centrepiece for any room.

The App allows you to adjust the heat and thermostat, change the flame speed and brightness, media bed colours, and even add a coloured accent to the flickering flames. Whether you want a traditional effect of orange flames over glowing logs to warm a Winter evening, or yellow and blue flames dancing above a bed of tumbled glass on a Summer evening, the Flame Connect app lets you create the perfect atmosphere whatever the occasion.

- Simply scan and connect to Bluetooth to communicate directly with your fire.
- Quickly change modes and settings on your fire to suit your mood.
- Set product schedules to automate your fire's on/off times.
- Change flame effect settings and media bed colours on supported products.
- Prevent unauthorised product access by linking ownership of your fire with your account.
- Enable guest mode for temporary access to other Flame Connect trusted users.
- Support for multiple languages and a choice of Fahrenheit and Celsius readout.

Connecting your fire to the app is simple: just scan the code or manually enter it into the app, and you are ready to go.



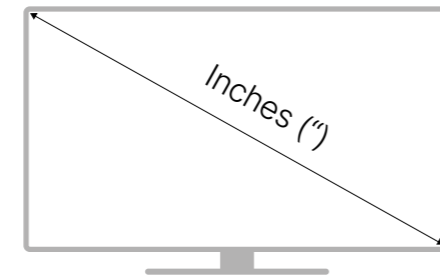
TV Sizing

Selecting the right size for your Dimplex electric fire and TV is influenced by both the available space and your personal taste. Since actual TV sizes can differ among manufacturers, it's essential to consider how your TV will be installed—whether it's mounted on the wall or fitted into a cavity recess. These factors can significantly affect how your TV harmonises with the electric fire, creating a cohesive and stylish look in your living space.

To achieve the perfect aesthetic, consulting with your retailer can be invaluable. They can assist you in determining the optimal sizes for both your Dimplex electric fire and TV, ensuring they complement each other beautifully. By taking the time to choose wisely, you can create an inviting and visually stunning focal point in your home that balances both warmth and entertainment.

Suggested fire & TV size combinations

Fire Size Width	TV Size	Fire Size Width	TV Size
50" (1270mm)	50" - 55"	74" (1879mm)	65" - 75"
60" (1524mm)	55" - 65"	100" (2540mm)	85"+



Note: Measuring your TV size is easier than it seems. The size of a TV is determined by its diagonal measurement, taken from the top-left corner of the screen to the bottom-right corner. Typically, TV sizes are given in inches.

Optimyst

How does Optimyst work?

Our patented Optimyst flame effect is a stunningly realistic illusion of flames and smoke, almost impossible to distinguish from the real thing.

This unique effect is made possible by the Optimyst glass disk transducer, which sits inside an Optimyst fire and creates the ultra-fine mist that forms a key part of the world's most realistic electric flame effect.

The transducer uses ultrasonic technology to create an ultra-fine water mist via a glass/ceramic disk within the transducer which vibrates at high speed. The resultant mist rises through the log bed and reflects the light from the lamps within the unit, creating the incredibly realistic, three-dimensional illusion of flame and smoke.

FAQs

How do I refill the water?

Easy to refill water bottle positioned under the fuel bed.

How often must I refill the water in an Optimyst fire?

Optimyst fires can operate for 8-10 hours on a single fill of water.

Will an Optimyst add to the humidity of the room?

Not significantly – it is the equivalent of having someone else with you in the same room breathing normally.

What is the power consumption of an Optimyst fire when using the flame effect only?

Optimyst fires use approx. 200W (depending on model) when operating the flame effect only model - see technical chart on page 32.

How often should I clean an Optimyst fire?

Cleaning every 2 weeks will help ensure smooth running.

Maintaining your Optimyst Fire

- ✓ Carry out some simple, regular maintenance on your Optimyst fire by cleaning the transducer and water bottle with warm water.
- ✓ Use filtered water wherever possible – lime scale in hard water areas will stop the transducer working.
- ✓ Only use the water tank provided to refill the sump unit.
- ✗ Don't allow the water to stand, unused in the fire for more than two weeks.
- ✗ Don't use de-ionised water.

Ventilation

The Optimyst cassettes and engines featured in this brochure need free ventilation to operate correctly. The free ventilation helps keeps the electronic components cool and allows the mist to rise and leave the product. For specific ventilation requirements, please refer to the installation instructions for the relevant model.





Experience Better Living

Millbrook House
Grange Drive
Hedge End
Southampton
SO30 2DF

T: 0344 879 1227

E: flamesupportuk@glendimplex.com

www.dimplexfires.com

Follow us



@dimplexfires

© Dimplex All rights reserved. Material contained in this publication may not be reproduced in whole or in part, without prior permission in writing of Dimplex. Dimplex is a Registered Trade Mark in the United Kingdom. All Optiflame fires are protected by patent nos GB2230335, AU621713, USA4965707, IE63651 and NZ232435. All Optiflame, Optiflame 3D, Optimyst fires are protected by multiple worldwide patents. All the products shown in this brochure are protected by intellectual property rights owned by Dimplex or members of the Glen Dimplex Group on an international basis. The Glen Dimplex Group of Companies will actively protect these rights.



500004693/11/24