™Dimplex®



At Glen Dimplex Heating & Ventilation we are committed to supporting the most forward-thinking efficient and sustainable industry-leading brands. With our combined enthusiasm and dedication to developing the very best heating, hot water and ventilation solutions, you can feel assured that the products, services and systems created by our brands are:

Innovative - in their product design, technology and manufacture

Expert - in their application of technical knowledge and industry experience

Proven - from historically defining markets for more than 760 years collectively

Trusted - worldwide to meet the highest standards of safety, quality and ethics



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About Dimplex

For nearly 70 years Dimplex has built a portfolio of over 700 affordable and attractively-designed heating solutions that are efficient, reliable and durable.

This unrivalled experience, combined with our unmatched reputation for quality and innovation is why we remain the market leader in the electric heating world.

We offer products to suit both domestic and commercial applications, across a wide range of categories that are easy to install and readily available from your local wholesaler today.

- ✓ The world's largest electric heating appliance manufacturer
- ✓ Award-winning customer services team
- ✓ Our associations include: ECA, EDA, BEAMA and HEVAC
- ✓ We produce BEAB-approved products—the highest safety standard in the UK
- ✓ Maintenance free products available
- ✓ Easy to install, setup and use
- ✓ We offer a free heating design service

Driven by knowledge and innovation

The Glen Dimplex Heating & Ventilation brands, with their extensive experience and ever-increasing collective product portfolios, assist and excel in new build specification, refurbishing and upgrading of residential, commercial and public-sector buildings.

Our popular brands make us the market leader in electric heating appliances in Europe and a leading player in decorative electric and gas fires and solid fuel stoves. Glen Dimplex Heating & Ventilation's focus is the design, development and manufacture of professionally installed heating and ventilation systems for residential and commercial buildings, ranging from smart electric heating systems using the latest control and communications technologies, through to heating, cooling and ventilation systems, encompassing heat pumps, Mechanical Ventilation and Heat Recovery (MVHR) systems and a range of heat emitters.

In the electric heating industry, our brands' portfolios include the UK's most popular ranges of storage and panel heating, expertise in portable heating solutions and an impressive variety of innovative gas and electric fires. In ventilation they cover domestic and commercial ventilation systems for single rooms or entire buildings as well as portable air treatments. And from their work in hot water solutions; our brands have developed various instantaneous and stored hot water systems, suited to both consumer and professional needs.





A Name You Can Trust

We are proud of our long-standing relationship with the trade and our tradition of developing bespoke heating solutions for your customers, providing great value for money, impressive reliability and outstanding customer service.

Our products, your benefits.



Tried and tested technology

All Dimplex products are designed to meet the latest international performance and safety standards. They are subjected to rigorous testing and evaluation using state of-the-art facilities that recreate challenging environments to ensure our products perform – every time.



Standard Assessment Procedure (SAP)

Dimplex offers electric heating solutions that can make gaining SAP compliance in multiple dwellings easier than you might think. For example the Dimplex Quantum could improve a properties SAP rating by as much as ten points.



Customer service

When you choose Dimplex, you have the support of our experienced award winning customer service team, as well as backup provided by our national network of specialist service engineers.



Free design service

Our in-house design team can provide detailed plans for the application of our technologies which are specific to an individual property.

These include full heat loss calculations, energy saving estimates, plus a complete product and accessory specification.



Wide distribution network

Our wide distribution network utilises our national and regional partners to ensure full product availability through national and independent distributors.



Product Guarantee*

For extra peace of mind, Dimplex offers comprehensive product warranties to ensure continued performance and protection against manufacturing defects. Dimplex Quantum has a 10 year Guarantee and all EC-Eau cylinders have a 25-year guarantee for the inner cylinder.

* Terms and conditions apply.

Ecodesign Regulations

Electric heating is changing. Just like light bulbs and gas boilers, new regulations are redefining the technology that can be sold in the UK. Here's what you need to know about the changes:

What is the Ecodesign Directive?

The Ecodesign Directive sets minimum specification requirements for products that consume energy. It aims to deliver more energy efficient products and reduce their energy consumption.

How does it work?

Ecodesign provides minimum requirements that products must meet if they are to continue to be sold. This meant that manufacturers had to either update their products to comply with the new regulations, or discontinue them and replace them with more efficient technologies.

What is Lot 20?

Lot 20 is the section of Ecodesign that deals specifically with electric space heating.

When did it start?

Since 1st January 2018, electric space heating products manufactured for sale in the UK have had to comply with this new minimum efficiency rating for their category.

Which products are affected?

The legislation affects the following, and there are slightly different requirements for each category:

- Storage heating
- Direct acting heating (panel heaters and electric radiators)
- · Portable heating
- Infra-red heating

All Dimplex products comply with these new requirements.

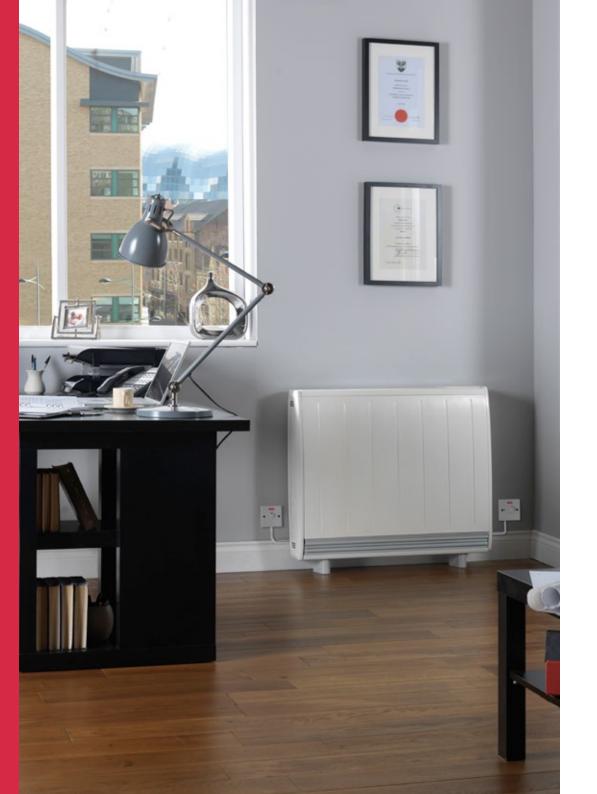


How does this affect you?

Lot 20 affects everyone manufacturing and selling electric heating products in the UK. Non-compliant products are no longer manufactured, but are still being sold until they are cleared through the market. This means that you need to change the products that you buy, install and recommend as the new regulations have come into the market.

For more information on this subject please visit: www.lot20.co.uk

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Types of Electric Heater

Many people are still unclear as to the types of electric heating system available, and the meters and tariffs that they use. There are two basic technology types, direct-acting heating and storage heating.

To avoid recommending the wrong type of heater for a property it is important to understand the basic operation of these two technologies. For example, changing an old storage heater to a direct-acting heater could significantly increase the cost of heating that room, and if the meter were also changed from dual to single-rate the cost of the whole properties hot water and night-time appliance use would also go up.

Direct Acting

Direct-acting heaters use peak-rate electricity to heat a space. These are also known as panel heaters, electric radiators, aluminium radiators or oil-filled radiators, depending on the technology used to house the element. These heaters are all 100% efficient at the point of use and will cost the same amount to run, as they convert peak-rate electricity into heat when it is needed, through a single-rate electric meter.

These units are perfect for new-build and well-insulated properties, or rooms that have low or occasional requirements for use such as bedrooms, studies and light commercial spaces. They are also ideal for use within a building that does not have a dual-rate (off-peak) electric meter.

Storage Heating

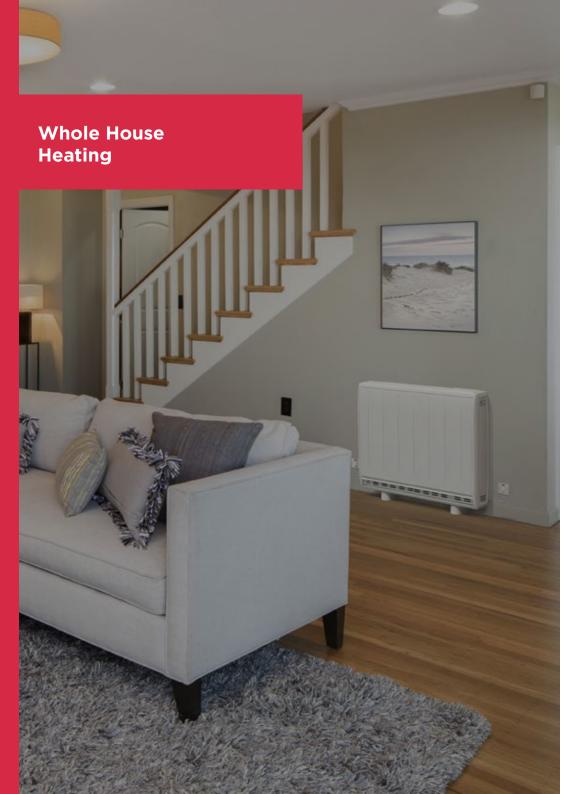
Storage heaters use off-peak energy (costing around half that of peak rate energy per kW) to heat a space. These heaters take energy in at night and store it ready for use the next day. Storage heaters are cheaper to operate than direct-acting heaters because they use energy taken in during the off-peak (cheaper) periods. They can do this because of a dual-rate electric meter, which provides electricity at two rates/prices (peak and off-peak). This often means that the hot water needs of the property are met using cheaper electricity, as well as any appliances that are used during these off-peak times.

High Heat Retention Storage Heating (HHRSH)

The modern replacement option for traditional storage heaters, high-heat retention storage heaters use the latest technology to store heat for longer and release it only when it's needed.

High Heat Retention Storage Heaters are the cheapest way to heat a room electrically for 24hrs, and replacing traditional storage heaters with HHRSH units in a property will improve the EPC rating, running cost, comfort and control offered by the system.





Q-Rad

Electric radiator

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous: Manual, Eco, Off, Frost Protect.

- · Graphical display with RGB backlight
- Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- · Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for software updates
- Child lock

Safety Features

- Two auto reset cut-outs, one for each element
- Thermal fuse protection on front element

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016).

Element

Convection - Tubular element with aluminium coated fins for improved convective performance.

Radiant - Cable on foil element. Silicone insulated heating cable on an aluminium sheet.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IPX4

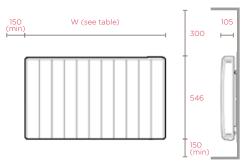








Product Dimensions



Model	Output (kW)	Convective (W)	Radiant (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
QRAD050E	0.50	301	199	546	513	105	7.1
QRAD075E	0.75	551	199	546	513	105	7.1
QRAD100E	1.00	714	286	546	675	105	8.7
QRAD150E	1.50	1213	287	546	756	105	9.4
QRAD200E	2.00	1660	340	546	918	105	11.0

These products are compatible with Dimplex Control. See page 79 for more details.

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Girona

Panel heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home
All Day, Away.

Continuous Heat Modes: Eco, Manual, Frost Protect, Setback, Runback, Off.

- Graphical display with RGB backlight
- · Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for software updates
- Child lock & Landlord Lock (PIN-based)

Safety Features

- · Thermal cut-out. Auto reset type
- · Overheat detection

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016) on WE models, black on BE models.

Element

Compact, finned, mineral filled sheathed element.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IP24

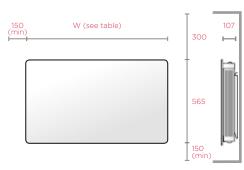






Intertek

Product Dimensions



Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
GFP050WE	0.50	565	530	107	13.4
GFP075WE	0.75	565	530	107	13.4
GFP100WE	1.00	565	700	107	16.9
GFP150WE	1.50	565	770	107	18.6
GFP200WE	2.00	565	940	107	22.1
GFP050BE	0.50	565	530	107	13.4
GFP075BE	0.75	565	530	107	13.4
GFP100BE	1.00	565	700	107	16.9
GFP150BE	1.50	565	770	107	18.6
GFP200BE	2.00	565	940	107	22.1

Monterey

Panel heater

Controls

Digitally controlled electronic thermostat accurate to $(+/-0.2^{\circ}C)$.

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Eco, Manual, Frost Protect. Setback. Runback. Off.

- Graphical display with RGB backlight
- · Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for software updates
- Child lock & Landlord Lock (PIN-based)

Safety Features

- · Thermal cut-out. Auto reset type
- · Overheat detection

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016).

Element

Compact, finned, mineral filled sheathed element.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

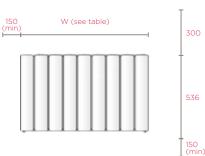
2 year UK manufacturer Guarantee.

IP Rating

IP24







Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
MFP050E	0.50	536	503	104	11.3
MFP075E	0.75	536	503	104	11.3
MFP100E	1.00	536	671	104	14
MFP150E	1.50	536	741	104	15.4
MFP200E	2.00	536	911	104	18.3

Saletto

Low profile panel heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Eco, Manual, Frost Protect, Setback, Runback, Off.

- · Graphical display with RGB backlight · Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- Open window detection
- Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- Bluetooth for software updates
- Child lock & Landlord Lock (PIN-based)

Safety Features

- Thermal cut-out. Auto reset type
- · Overheat detection

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016).

Element

Compact, finned, mineral filled sheathed element.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V. 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IP24

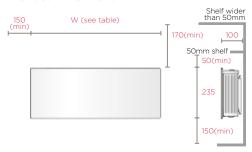






Intertek

Product Dimensions



Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
LPP050E	0.50	235	746	100	6.7
LPP075E	0.75	235	746	100	6.7
LPP100E	1.00	235	877	100	7.6
LPP150E	1.25	235	1142	100	9.9

PLXF

Panel heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Eco, Manual,

Frost Protect, Setback, Runback, Off.

- Graphical display with RGB backlight
- Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- Bluetooth for software updates
- Child lock & Landlord Lock (PIN-based)

Safety Features

- · Thermal cut-out. Auto reset type
- · Overheat detection

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016).

Element

Compact, finned, mineral filled sheathed element.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V. 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

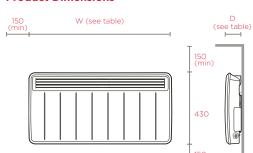
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Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (mm)
PLX050E	0.50	430	450	108	4.6
PLX075E	0.75	430	620	108	5.9
PLX100E	1.00	430	620	108	5.9
PLX125E	1.25	430	690	108	6.1
PLX150E	1.50	430	690	108	6.1
PLX200E	2.00	430	860	108	7.8
PLXC300E	3.00	430	860	143	8.7

LST

Low surface temperature panel heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Eco, Manual,

Frost Protect. Off.

- · Graphical display with RGB backlight
- · Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- Bluetooth for software updates
- Child lock

Safety Features

- Thermal cut-out. Auto reset type
- · Overheat detection
- · NHS LST Directive compliance

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016).

Element

Compact, finned, mineral filled sheathed element.

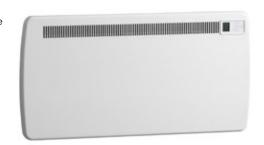
- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V. 50Hz Class I with earth wire

2 year UK manufacturer Guarantee.

IP Rating

IP24

This product has been designed to comply with the maximum surface temperature requirements of 43°C as recommended by NHS estates health guidance notes.

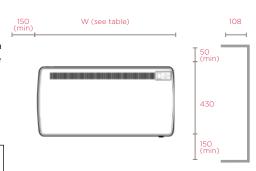






Intertek

Product Dimensions



Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
LST050	0.50	430	688	108	7.1
LST075	0.75	430	688	108	7.1
LST100	1.00	430	688	108	8.7
LST150	1.50	430	860	108	9.4

Quantum

High heat retention storage heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day,

Home All Day, Away.

- · Graphical display with RGB backlight
- · Tactile buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- Boost mode and settings
- Adjustable max set point range (7-30°C)
- · Bluetooth for software updates
- Child lock

Safety Features

Electromechanical overheat protection.

Colour/Finish

Metal Chassis, Air outlet Grille & Control Moulding - Traffic White (RAL9016).

Storage Core

High-density bonded magnetite energy cells.

Supply

- 1/N/1/N/PE 230-240 (Twin Supply) 230-240V / Hz
- 1/N/PE 230-240 (Single Supply) 230-240V /Hz

Guarantee

2 year UK manufacturer Guarantee with option to extend to 10 years with completed online registration at dimplex.co.uk.

IP Rating

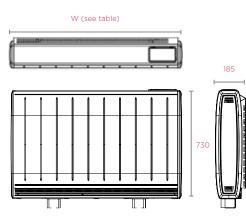
IPX4











Model	Input rating +5%/ -10%(W)	Output rating (kW)	Boost mode rating (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Installed weight(kg)	Energy pack requirement
QM050RF	1020	0.50	400	730	580	185	27.2	66	4
QM070RF	1560	0.70	630	730	703	185	24.8	83	6
QM100RF	2220	1.00	880	730	865	185	29.4	107	8
QM125RF	2760	1.25	1130	730	1069	185	38	135	10
QM150RF	3300	1.50	1300	730	1069	185	38.6	155	12

XLE

Slimline storage heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Setback.

- Graphical display with RGB backlight
- Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- · Open window detection
- Automatic Charge Control
- · History / Reporting Screens
- Boost Mode, User Adjustable
- Heat Demand % Adjustment
- Bluetooth for software updates
- Child Lock & Landlord Lock (PIN Based)

Safety Features

Electronic overheat protection. Additional electromechanical overheat protection. LVD and EMC compliance.

Colour/Finish

Metal Chassis & Control Moulding - Traffic White (RAL9016) Grill - RAL703 anodised.

Storage Core

High-density bonded magnetite energy cells.

1/N/PE 230-240V / 50Hz (Peak / Off Peak) Class II.

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

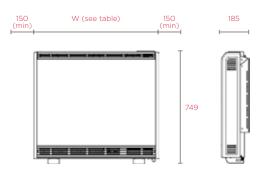
IPX4







Intertek



Model	Input rating +5%/ -10%(W)	Output rating (kW)	Boost mode rat- ing (W)	Height (mm)	Width (mm)	Depth (mm)	Installed weight (kg)	Energy pack requirement
XLE050	1020	0.50	340	749	580	185	65	4
XLE070	1560	0.70	520	749	700	185	87	6
XLE100	2220	1.00	740	749	825	185	109	8
XLE125	2760	1.25	920	749	945	185	135	10
XLE150	3300	1.50	1100	749	1067	185	157	12



Club

Traditional freestanding electric stove

Controls

- Switch On/Off
- Heat Off/Low/High
- · Thermostatic control

Controller Functions

- Two heat settings
- · Adjustable thermostat

Safety Features

Thermal safety cut-out.

Colour/Finish

Black.

Supply

1.5m cable fitted with plug ~230-240V.

Guarantee

1 year.

IP Rating

No rating.



Bach

Wall mounted electric fire

Controls

- Switch On/Off
- Heat Off/Low/High
- Thermostatic control

Controller Functions

- · Two heat settings
- · Adjustable thermostat

Safety Features

Thermal safety cut-out.

Colour/Finish

Black/Dark grey.

Supply

1.5m cable fitted with plug ~230-240V.

Guarantee

1 year.

IP Rating

No rating.



Product Dimensions

510 340

Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
CLB20E	2	597	510	340	17.96

Product Dimensions

696

Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
BCH20E	2	600	696	183	28

Chadwick

Free-standing suite incorporating an electric fire

Controls

- · Switch On/Off
- Heat On/Off
- · Thermostatic control

Controller Functions

- · One heat setting
- · Adjustable thermostat

Safety Features

Thermal safety cut-out.

Colour/Finish

Stone effect surround.

Supply

1.5m cable fitted with plug ~230-240V.

Guarantee

1 year.

IP Rating

No rating.



Stamford

Traditional designed inset electric fire

Controls

- · Switch On/Off
- Heat Off/Low/High
- · Thermostatic control

Controller Functions

- · Two heat settings
- · Adjustable thermostat

Safety Features

Thermal safety cut-out.

Colour/Finish

Brass or Chrome effect.

Supply

1.5m cable fitted with plug ~230-240V.

Guarantee

1 year.

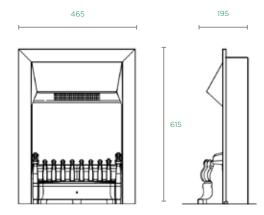
IP Rating

No rating.



Product Dimensions





Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
CDW16E	1.6	915	934	297	39

Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
STM20	2	615	465	195	9

BPHBathroo

Bathroom panel heater

Controls

Digitally controlled electronic thermostat accurate to (+/-0.2°C).

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Out All Day, Home All Day, Away.

Continuous Heat Modes: Eco, Manual,

Frost Protect, Setback, Runback, Off.

- Graphical display with RGB backlight
- Capacitive buttons with audio feedback
- User replaceable battery (coin-type)

Controller Functions

- Open window detection
- Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- Bluetooth for software updates
- Child lock

Safety Features

- · Overheat detection
- · Thermal cut outs

Colour/Finish

Metal or tinted Mirror.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IP25





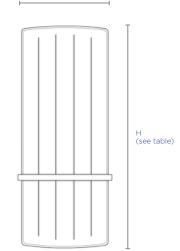












Model	Finish	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
BPH100G	Mirrored glass	1.00	1073	418	271	16.2
BPH100M	White metal	1.00	1100	430	265	9.7



TDTR

Towel rail

Element

Submersion element with temperature limiter and fuse link.

Thermal Cut-Out

Built-in temperature limiter and overheat protection.

Colour / Finish

White powder coated or; Chrome plated.

Construction

Sealed steel shell. D shaped upright bars. Vertical mounted element.

Supply

- 1.0 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

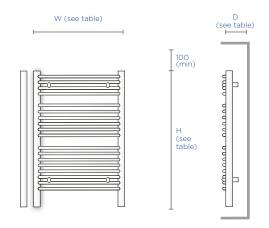
2 year UK manufacturer Guarantee.

IP Rating

IPX5



Product Dimensions



Model	Colour	Output (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	No. of rails
TDTR175W	White	175	610	453	80-100	4.4	12
TDTR350W	White	350	843	602	95-115	7.9	18
TDTR175C	Chrome	120	610	453	80-100	4.4	12
TDTR350C	Chrome	250	843	602	95-115	7.9	18

CPTS

Towel rail

Element

Submersion element with temperature limiter and fuse link.

Thermal Cut-Out

Built-in temperature limiter and overheat protection.

Colour / Finish

White powder coated or; Chrome plated.

Construction

Sealed steel shell. D shaped upright bars. Vertical mounted element.

Supply

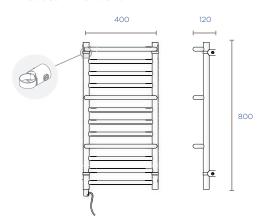
- 1.0 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IPX5



Model	Colour	Output (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	No. of rails
CPTS	Chrome	120	800	400	120	7.4	12
CPTSW	White	150	800	400	120	7.4	12

BR

Towel rail

Element

Submersion element with temperature limiter and fuse link.

Thermal Cut-Out

Built-in over temperature cut-out.

Colour / Finish

White powder coated or; Chrome plated.

Construction

Sealed, liquid filled steel shell. Water based fluid with glycol frost / corrosion inhibitor. Vertical mounted immersion element.

Accessories

Energy Regulator:

- FSCC Chrome regulator with runback timer
- FSCW White regulator with runback timer

Supply

- 1.0 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

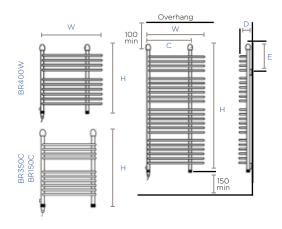
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX5

Product Dimensions (see table)



Model	Output electric (W)	Output water (W)	Height (mm)	Width (mm)	C (mm)	Depth (mm)	E (mm)	Weight (kg)	No. of rails
BR150C	150	320	665	430	385	155	268	6.5	10
BR350C	350	750	1003	630	603	155	268	13	16
BR400W	400	840	1003	630	447	155	268	15	16

TTR

Towel rail

Element

Submersion element with temperature limiter and fuse link.

Thermal Cut-Out

Built in temperature limiter and overheat protection.

Colour / Finish

White powder coated or; Chrome plated.

Construction

Sealed, liquid filled steel shell. Water based fluid with glycol frost / corrosion inhibitor. Horizontally mounted immersion element.

Accessories

Energy Regulator:

- FSCC Chrome regulator with runback timer
- · FSCW White regulator with runback timer

Supply

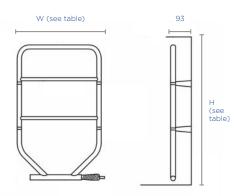
- 1.0 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX5



Model	Colour	Output (W)	Height (mm)	Width (mm)	Depth (mm)
TTRC90	Chrome	60	616	533	93
TTRS120	White	120	616	533	93
TTRC130	Chrome	90	851	533	93
TTRC150	Chrome	120	851	787	93
TTRS175	White	175	851	533	93



Towel rail

Element

Submersion element with temperature limiter and fuse link.

Thermal Cut-Out

Built in temperature limiter and overheat protection.

Colour / Finish

White stove enamel or chrome plated.

Construction

Tubular steel. Dry element.

Accessories

Energy Regulator:

- FSCC Chrome regulator with runback timer
- FSCW White regulator with runback timer

Supply

- 1.0 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

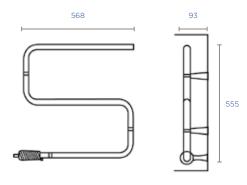
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX5

Product Dimensions



Model	Colour	Output (W)	Height (mm)	Width (mm)	Depth (mm)
S50C	Chrome	45	555	568	93
S50W	White	45	555	568	93

LSTS

Low surface temperature towel rail

Element

Submersion element with temperature limiter and fuse link.

Thermal Cut-Out

Surface temperature regulated to a maximum of 43 °C by automatic resetting thermal cut-out.

Colour / Finish

White stove enamel or chrome plated.

Construction

Tubular steel. Dry element.

Accessories

Energy Regulator:

- FSCC Chrome regulator with runback timer
- FSCW White regulator with runback timer

Supply

- 1.0 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V. 50Hz Class I with earth wire

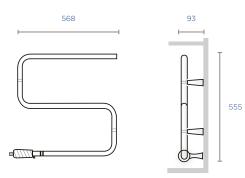
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX5

Product Dimensions



This product has been designed to comply with the maximum surface temperature requirements of 43°C as recommended by NHS estates health guidance notes.

Model	Output (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
LSTS	15	555	568	93	1.7

FSC

Towel rail control

Controls

- Allows the towel rail to be switched on or off, and for the surface temperature to be adjusted
- Five settings that progressively reduce the temperature of the towel rail and also the energy that it uses
- Eco' mode, which allows you to dry a towel without having to leave the towel rail on indefinitely
- Compatible with all Dimplex towel rails

Colour

White or chrome.

IP Rating

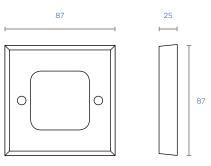
IPX4

Cable Entry Point

Bottom left. No cable supplied.



Product Dimensions



FX20VE / FX20EIPX4

Downflow heater

Controls

Factory-set 30 minute activation, activated and deactivated by pull cord.

Safety Features

- · Electrical reset cut out
- Non-resettable thermal fuse
- Resettable over heat detection electronic temperature limiter

Colour/Finish

White plastic case.

Construction

Double insulated plastic case. Moulded in flame retardant self extinguishing grade nylon.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 years UK manufacturer Guarantee.

IP Rating

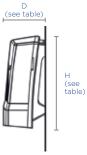
FX20VE - IP22 FX20EIPX4 - IP24

Cable Entry Point

Middle, top. No cable supplied.







Model	Colour	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
FSCC	Chrome	87mm	87mm	25mm*	0.1
FSCW	White	87mm	87mm	25mm*	0.1

Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
FX20VE	1/2	242	229	109	1.1
FX20EIPX4	1/2	267	250	131	1.4

BFHE

Base unit heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Pre-programmed Timer Modes: Manual, Frost

Protect, Runback, Off.

Bluetooth remote supplied with product as standard.

Controller Functions

- Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for control

Safety Features

Electrical reset, self-hold cut-out.

Colour/Finish

Air Outlet Grille options supplied with all:

- Traffic White (RAL 9016)
- Brushed Stainless Steel

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

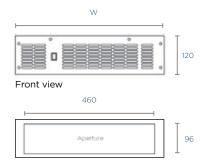
IP Rating

No Rating.



Product Dimensions

Intertek

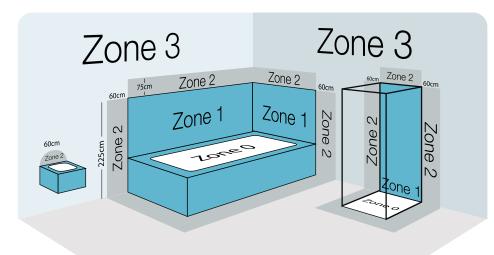


Aperture Dimensions

Model	Max. output (kW)	Optional output (W)	Height Front Cover (mm)	Height Chassis (mm)	Depth Front Cover (mm)	Depth Chassis (mm)	Weight (kg)
BFH24E	2.4	800, 1600	120	90	490	360	3.5

IP Rating Chart

Zones:



Installation

Zone 0

This zone requires a minimum of IP67.

Zone 1

Requires a minimum of IPX5. This is the area directly above a bath or within a shower cubicle.

Zone 2

Same as above, requires a minimum of IPX4.

Outside of Zones

For areas outside of these zones (previously known as Zone 3), normal rules apply and no IP rating is required.

Product	IP	Page
BPH Bathroom Panel Heater	IP25	26
TDTR Towel Rail	IPX4	27
CPTS Towel Rail	IPX5	28
BR Towel Rail	IPX5	29
TTR Towel Rail	IPX5	30
S Towel Rail	IPX4	31
LSTS Towel Rail	IPX5	32
FX20IPX4	IPX4	34
FX20VE	IP22	34



ECOT

Tubular heater

Controls

Rotary control.

Controller Functions

Adjustable thermostat allowing frost protection and output selection.

Safety Features

Automatic reset thermal cut out.

Colour/Finish

White / Grey.

Supply

1.5m cable fitted with plug.

Guarantee

1 year UK manufacturer Guarantee.

IP Rating

IPX4







Model	Output (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
ECOT1FT	40	81	408	80	0.5
ECOT2FT	80	81	713	80	0.6
ECOT3FT	120	81	1018	80	0.8
ECOT4FT	160	81	1323	80	1.0
ECOT5FT	200	81	1630	80	1.1
ECOT6FT	240	81	1933	80	1.3

MPH

Frost protector

Controls

Thermostatic knob with neon indicator.

Controller Functions

Variable thermostat with frost protection setting.

Safety Features

Automatic reset thermal cut out.

Colour/Finish

White / Grey.

Supply

1.5m cable fitted with plug.

~230-240V.

Guarantee

1 year UK manufacturer Guarantee.

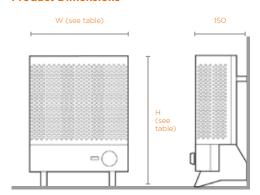
IP Rating

IPX4





Product Dimensions



Model Output (W) Height (mm) Width (mm) Depth (mm) Weight (kg) MPH500 500 330 255 150 2.56 MPH1000 1000 435 380 150 3.88

DXLWP

Low wattage portable panel heater

Controls

TS models - Rotary and rocker switch.

Tie7 models - Electronic seven-day timer and rocker switch (3 on DXLWP800Tie7).

Controller Functions

TS models only

- · rotary thermostat
- on/ off switch

Tie7 models

- 7 day programmable timer
- Adaptive start
- · Electronic thermostat

Safety Features

Safety cut out.

Element

Foil.

Colour/Finish

White.

Supply

~230-240V.

Guarantee

3 year UK manufacturer Guarantee (1+2 years with online registration at dimplex.co.uk).

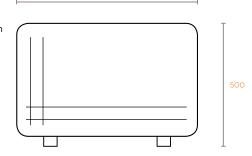
IP Rating

IPX24



Product Dimensions

W (see table)



Model	Colour	Output (W)	Height (mm)	Width (mm)	Depth (mm)	Depth (wall mounted) (mm)	Weight (kg)
DXLWP400TS	White	400	500	600	20	N/A	4.56
DXLWP400Tie7	White	400	500	600	20	30	4.56
DXLWP800TS	White	800	500	800	20	N/A	5.97
DXLWP800Tie7	White	800	500	800	20	30	5.97

Infared heater

Controls

Built in double-pole-pull-cord switch.

Controller Functions

Half Heat / Full Heat / Off.

Element

Quartz element.

Safety Features

No cut-out on-board. Protection via RCD.

Colour/Finish

Silver Grey.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 year UK manufacturer Guarantee.

IP Rating

IP24

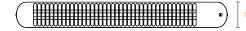


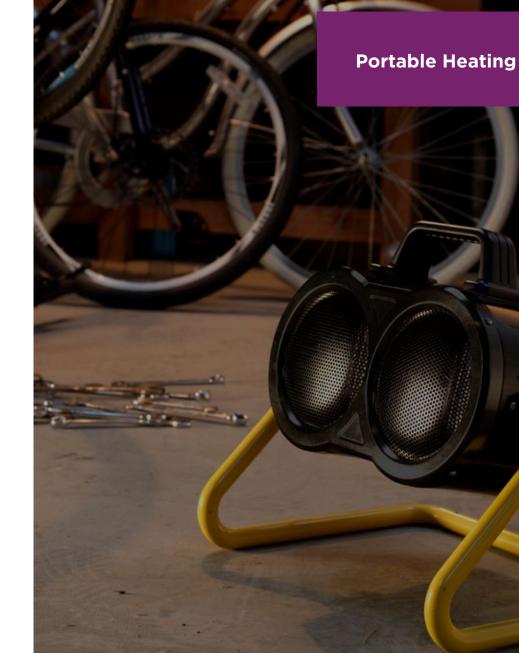


Intertek

Product Dimensions

764





Model	Output (W)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
IRX60/120E	600/1200	114	764	93	2

DXTT3

Workshop heater

Controls

Rotary controls.

Controller Functions

- Two heat settings
- Cool blow
- Variable thermostat

Safety Features

Built in tilt switch.

Element

PTC element.

Colour/Finish

Black and yellow with black chrome accents.

Supply

220-240V~.

Guarantee

3 year UK manufacturer Guarantee (1 and 2 years with online registration at dimplex.co.uk).

IP Rating

No rating.



Product Dimensions

290

Cadiz Eco

Oil-free freestanding portable radiator

Controls

- Mechanical push button and rotary (CDE2Ti only)
- Electronic push button (CDE2/3ECC)

Controller Functions

- Twin heating panels (can be switched to work independently)
- Two power settings
- Mechanical thermostat (CDE2Ti only)
- Electronic thermostatic (CDE2/3ECC models only)
- 24 hour programmable timer

Safety Features

Safety cut out.

Element

Micathermic.

Colour/Finish

White and light grey.

Supply

220-240V~.

Guarantee

5 years UK manufacturer Guarantee.

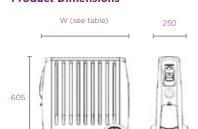
IP Rating

No rating.





Intertek



Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
DXTT3	1.50/3.00	280	470	290	4.65

Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
CDE2Ti	2.00	605	614	250	8.4
CDE2ECC	2.00	605	614	250	8.4
CDE3ECC	3.00	605	770	250	11.1

OFRC

Oil-free freestanding portable radiator

Controls

Rotary thermostatic controls with rocker switches.

Controller Functions

- Frost setting
- Two heat settings
- · Electronic timer on TiN model

Safety Features

Safety cut out.

Element

Sheathed.

Colour/Finish

White and light grey.

Supply

220-240V~.

Guarantee

3 years UK manufacturer Guarantee.

IP Rating

No rating.





Intertek

Product Dimensions



Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	No. of fins
OFRB7N	0.70	446	346	194	5.4	6
OFRC15N	1.50	622	376	283	7.9	7
OFRC20N	2.0	622	468	283	9.8	9
OFRC20TiN	2.0	622	468	283	9.8	9

OFC

Oil-filled freestanding portable radiator

Controls

Rotary thermostatic controls with rocker switches.

Controller Functions

- Frost setting
- · Two heat settings
- · Electronic timer on Ti model

Safety Features

- · Safety tilt switch
- · Safety cut out

Element

Sheathed.

Colour/Finish

White / light grey.

Supply

220-240V~.

Guarantee

3 years UK manufacturer Guarantee.

IP Rating

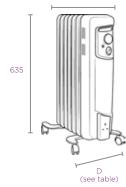
No rating.





Product Dimensions

W (see table)



Model	Output (kW)	Heat Settings	Timer	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
OFC1500	1.50	2	×	635	415	246	10
OFC2000	2.00	2	✓	635	456	283	11
OFC2000TI	2.00	2	✓	635	456	283	11

Mk1 / OFX

Freestanding oil-filled panel radiators

Controls

- · Manually adjustable thermostatic knob
- OFXTI models 24-hour timer

Safety Features

Thermal safety cut-out.

Colour/Finish

White stove enamel.

Oil

Permanently sealed. Under normal operating conditions will never need changing or re-filling.

Guarantee

3 Years.

IP Rating

IPX0

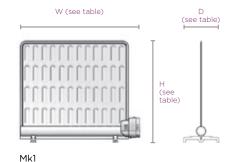
Product Dimensions



OFX







Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
B48W	0.75	694	635	220	9.5
C412W	1.00	694	905	220	14.0
D416W	1.50	694	1170	220	18.5
E420W	2.00	694	1438	220	23.0
OFX750 / OFX750TI	0.75	500	741	230	9.5
OFX1000 / OFX1000TI	1.00	586	854	230	12.9
OFX1500 / OFX1500TI	1.50	670	1084	230	17.8

DX Portable Fan Heaters

Freestanding portable fan-heaters

Controls

- · Rotary on DXUF/DXFF
- · Electronic on DXGLO2

Controller Functions

- · On/Off
- Thermostat
- · Heat selection
- Fan only

Safety Features

Manual reset cut-out.

Element

Nichrome wire element.

Colour/Finish

- DXU grey and white
- DXGLO2 black
- DXFF white

Supply

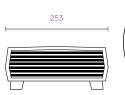
220-240V~.

Guarantee

3 years UK manufacturer Guarantee.

IP Rating

No rating.





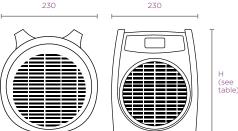




Product Dimensions

BEAB Approved

Intertek



DO NOT use the heaters on deep pile carpets or the long hair type of rugs, or less than 750mm (30") away from any overhanging surface. Keep combustible materials such as drapes and other furnishings clear from the front, sides and rear of the heater.

Model	Output (kW)	Thermostat	Mains neon	Cool Blow	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Colour
DXUF20T/N	2.00	✓	✓	✓	243	230	163	1.2	Grey
DXUF30T/N	3.00	✓	✓	✓	243	230	163	1.2	Grey
DXGLO2	2.00	Electronic	LCD	✓	278	230	169	1.5	Black
DXFF20TSN	2.00	✓	✓	✓	114	253	245	1.2	White
DXFF30TSN	3.00	✓	✓	✓	114	253	245	1.2	White

DXC Contrast Convector

Portable convector heater

Controls

- · Switch On/Off
- · Thermostatic control with frost protection
- · Twin heat settings

Safety Features

Electrical reset type.

Colour/Finish

White body / Grey trim (RAL 7024).

Supply

1.5m cable with plug.

Guarantee

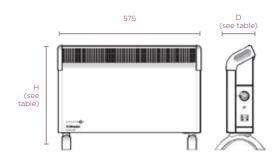
3 years UK manufacturer Guarantee.

IP Rating

IP20



Product Dimensions



Weight (kg) Model Output (kW) Height (mm) Width (mm) Depth (mm) DXC20 2.00 350 + 68 (feet) 575 104 + 92 (feet) 358 DXC30 3.00 352 + 68 (feet) 575 106 + 92 (feet) 478

DXCTiE Contrast Convector

Wall mounted / portable

Controls

Digitally controlled, accurate electronic thermostat. Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Frost Protect, Off.

- Segmented display
- Membrane buttons

Controller Functions

- · Adaptive start
- Adjustable max set point range (7-32°C)
- Child lock
- DXC30FTIE7 Turbo Fan for rapid heat distribution

Safety Features

Thermal cut-out, manual reset type.

Colour/Finish

- Front housing Traffic White (RAL 9016)
- Feet Graphite grey (RAL 7024)
- Handles Traffic White (RAL 9016)

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240 V 50Hz - UK plug
- · Class I, with earth wire

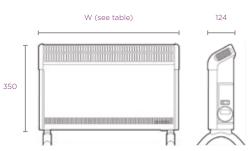
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IP20





Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
DXC20TIE7	2.00	350	575	124	4.1
DXC30TIE7	3.00	350	695	124	4.8
DXC30FTIE7	3.00	350	695	124	4.8



AC

Over door heater

Controls

- On-board controls
- · Additional wireless control for model AC3RN
- Wired (BS double gang) for AC3CN. Switch plate supplied with AC3CN as an accessory

Controller Functions

- On / Off
- Two heat settings (Half Heat & Full Heat)
- Remote control over On/Off on model AC3RN

Safety Features

2 x manual reset cut-outs (supply interrupt type on AC6N).

Colour/Finish

Pressed steel case with powder coat finish. Traffic White (RAL 9016).

Supply

None supplied.

Guarantee

1 year UK manufacturer Guarantee.

IP Rating

IP21



AC3N



AC3CN

Product Dimensions

W (see table)

CDB

Product Dimensions

184

Model	Output (kW)	Air Flow (m³/h)	Max air speed	Length (mm)	Height (mm)*	Depth (mm)	Weight (kg)
AC3N	1.5/3.0	212	5.0	605	200	135	5.1
AC3RN	1.5/3.0	212	5.0	605	200	135	5.3
AC45N	2.25/4.5	248	5.0	605	200	135	5.2
AC6N	3.0/6.0	446	5.5	905	200	135	7.2
AC3CN (recessed)	1.5/3.0	175	3.2	595	184	295	8.7

AC3RE

Over door heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Runback, Fan Only, Off.

Off-board control only/requires pairing with Bluetooth remote.

Controller Functions

- Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for control

Safety Features

2 x electrical hold reset cut-outs.

Colour/Finish

Pressed steel case with powder coat finish. Traffic White (RAL 9016).

Supply

None supplied.

Guarantee

2 years UK manufacturer Guarantee.

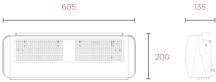
IP Rating

IP21



AC3RE

Product Dimensions



AC3CE

Concealed over door heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Runback, Fan Only, Off.

Off-board control only/ requires pairing with Bluetooth remote.

Controller Functions

- · Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for control

Safety Features

2 x electrical hold reset cut-outs.

Colour/Finish

Pressed steel case with powder coat finish. Traffic White (RAL 9016).

Supply

None supplied.

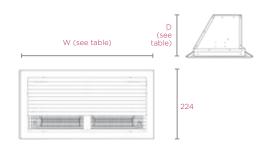
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IP21

AC3CE



60	605						
		200	A				

Model	Output	Air Velocity	Noise dB	Height	Width	Depth	Weight
	(kW)	(m/s)	(A)	(mm)	(mm)	(mm)	(kg)
AC3RE	1.50/3.00	6.2	50.5	200	605	135	5.3

Model	Output (kW)	Air Velocity (m/s)	Noise dB (A)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
AC3CE	1.50/3.00	8.3	52.0	224	639 (591)	282 (330)	8.7

CAB

Commercial air curtain

Controls

- · Supplied with wall controls
- Master / slave (daisy-chain) connection for single control over a maximum of 10 units as one

Controller Functions

Twin fan speeds, Twin heat settings, Fan run-on circuit (3 mins), BMS/BEMS links, door sensor connections, thermostat connections, Built-in tamperproof thermostat with control wheel / Aux input for interlocks.

Safety Features

- 2 x manual reset cut-out (1m & 1.5m)
- 4 x manual reset cut-out (2m)

Colour/Finish

Pure White (RAL9010) with light grey grilles. Steel & ABS construction.

Supply

400V ~3PN.

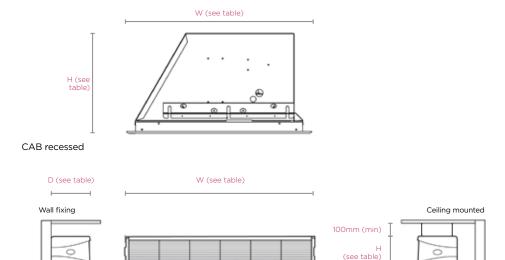
Guarantee

3 years UK manufacturer Guarantee.

IP Rating

CAB

IPX0



Model	Output (kW)	Air Volume (m³/h)	Airstream width	Width (mm)	Height (mm)	Depth (mm)	Weight (kg)			
		E	lectrically hea	ated						
CAB10E	4.5 / 9.0	1200	1.0	1065	262	321	205.5			
CAB15E	6.75 / 13.5	1800	1.5	1569	262	321	29			
CAB20E*	9.0/18.0	2400	2.0	2130	262	321	41			
		Water He	ated (at 82/7	1°C - LPHW)						
CAB10W	9.0	1100	1.0	1065	262	321	18			
CAB15W	13.5	1700	1.5	1569	262	321	24.5			
CAB20W*	18.0	2200	2.0	2130	262	321	36			
Ambient and cold store										
CAB10A	N/A	1200	1.0	1065	262	321	15.5			
CAB15A	N/A	1800	1.5	1569	262	321	21.5			
CAB20A*	N/A	2400	2.0	2130	262	321	31			
		Electrica	ally heated an	d recessed						
CAB10ER	4.5/9.0	1200	1.0	1224	267	639	26			
CAB15ER	6.75/13.5	1800	1.5	1724	267	639	35			
CAB20ER*	9.0/18.0	2400	2.0	2450	267	639	54.5			
	Wate	er Heated (a	t 82/71°C - LF	PHW) and rece	essed					
CAB10WR	9.0	1100	1.0	1224	267	639	26			
CAB15WR	13.5	1700	1.5	1724	267	639	35			
CAB20WR*	18.0	2200	2.0	2450	267	639	54.5			
		Recesse	d ambient and	d cold store						
CAB10AR	N/A	1200	1.0	1224	267	639	26			
CAB15AR	N/A	1800	1.5	1724	267	639	35			
CAB20AR*	N/A	2400	2.0	2450	267	639	54.5			

43.0

63.0

DAB

Commercial air curtain

Controls

- · Supplied with wall controls
- Master / slave (daisy-chain) connection for single control over a maximum of 10 units as one

Controller Functions

Twin fan speeds, Twin heat settings, Fan run-on circuit (3 mins), BMS/BEMS links, door sensor connections, thermostat connections, Built-in tamperproof thermostat with control wheel / Aux input for interlocks.

Safety Features

- 2 x manual reset cut-out (1m & 1.5m)
- 4 x manual reset cut-out (2m)

Colour/Finish

Pure White (RAL9010) with light grey grilles. Steel & ABS construction.

Supply

400V ~3PN.

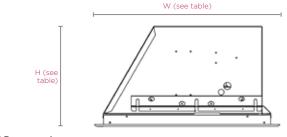
Guarantee

3 years UK manufacturer Guarantee.

IP Rating

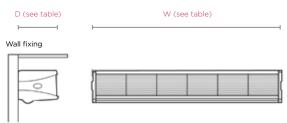
IPX0

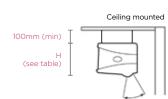
Product Dimensions



DAB recessed

DAB





DAB15AR

DAB20AR*

N/A

N/A

4000

6000

1.5

2.0

1724

2448

337

337

667

Model	Output (kW)	Air Volume (m³/h)	Airstream width	Width (mm)	Height (mm)	Depth (mm)	Weight (kg)			
		E	lectrically hea	ated						
DAB10E	6.0/12.0	3000	1.0	1057	360	390	26.5			
DAB15E	9.0/18.0	4000	1.5	1557	360	390	35.0			
DAB20E*	12.0/24.0	6000	2.0	2114	360	390	53.0			
Water Heated (at 82/71°C - LPHW)										
DAB10W	12.0	2500	1.0	1057	360	390	25.0			
DAB15W	18.0	3500	1.5	1557	360	390	32.0			
DAB20W*	24.0	5000	2.0	2114	360	390	50.0			
Ambient and cold store										
DAB10A	N/A	3000	1.0	1057	360	390	21.5			
DAB15A	N/A	4000	1.5	1557	360	390	27.5			
DAB20A*	N/A	6000	2.0	2114	360	390	43.0			
		Е	Electrically hea	ated						
DAB10ER	6.0/12.0	3000	1.0	1224	337	667	31.5			
DAB15ER	9.0/18.0	4000	1.5	1724	337	667	43.0			
DAB20ER*	12.0/24.0	6000	2.0	2448	337	667	63.0			
		Water He	ated (at 82/7	1°C - LPHW)						
DAB10WR	12.0	2500	1.0	1224	337	667	31.5			
DAB15WR	18.0	3500	1.5	1724	337	667	43.0			
DAB20WR*	24.0	5000	2.0	2448	337	667	63.0			
		Am	bient and cold	d store						
DAB10AR	N/A	3000	1.0	1224	337	667	31.5			

IAB

Commercial air curtain

Controls

- · Supplied with wall controls
- Master / slave (daisy-chain) connection for single control over a maximum of 10 units as one

Controller Functions

Twin fan speeds, Twin heat settings, Fan run-on circuit (3 mins), BMS/BEMS links, door sensor connections, thermostat connections, Built-in tamperproof thermostat with control wheel / Aux input for interlocks.

Safety Features

- Motor current protection (MCB)
- Motor thermal protection
- (Auto reset cut-outs)
- · Element thermal protection
- · Manual reset cut-out

Colour/Finish

Light Grey (RAL7035) with Dusty Grey (RAL7037) inset panels.

Supply

400V ~3PN.

Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX0



Product Dimensions



Model			Max door width (m)	Width (mm)	Height (mm)	Depth (mm)	Weight (kg)			
Electrically heated										
IAB10E	12/24	4500	1.0	1100	700	600	80.0			
IAB15E 18/36 6900		1.5	1600	700	600	120.0				
Water Heated (at 82/71°C - LPHW)										
IAB10W	27	4500	1.0	1100	700	600	80.0			
IAB15W	41	6900	1.5	1600	700	600	120.0			
		Am	bient and cold	d store						
IAB10A	N/A	4500	1.0	1100	700	600	80.0			
IAB15A	N/A	6900	1.5	1600	700	600	120.0			

ARC

Architectural air curtain

Controls

- · Supplied with wall controls
- Master / slave (daisy-chain) connection for single control over a maximum of 10 units as one

Controller Functions

Twin fan speeds, Twin heat settings, Fan run-on circuit (3 mins), BMS/BEMS links, door sensor connections, thermostat connections, Built-in tamperproof thermostat with control wheel / Aux input for interlocks.

Safety Features

- 2 x manual reset cut-out (1m & 1.5m)
- 4 x manual reset cut-out (2m)

Colour/Finish

Mirror polished Stainless Steel or Brushed Stainless Steel. Painted finish can be obtained as an option.

Supply

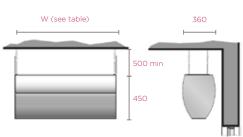
400V ~3PN.

Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX0



Model	Width* (mm)	Height* (mm)	Depth* (mm)	Weight (kg)	
ARC10	1200	450	360	55-65	
ARC15	1700	450	360	82.5-95	
ARC20	2200	450	360	110-130	

Commercial fan heater

Controls

Low voltage master/slave system using CAT 5 PC network cable to offer system control over a maximum of 10 heaters.*

Controller Functions

- Off / fan & two heat settings
- Multi-functional digital control over time / thermostat/runback/programme/heat fan*

Safety Features

Manual reset cut-out.

- CFH60 85°C
- CFH90/120 115°C

Colour/Finish

Powder coated steel with plastic mouldings. White with black grille and bracket.

Supply

400V ~3PN.

Guarantee

1 year UK manufacturer Guarantee.

IP Rating

IPX4





Product Dimensions

386		630
	360	

Model	Output (kW)	Air-off temp (°C)	Height (mm)	Width (mm)	Depth (mm)	Max Depth (mm)	Weight (kg)
CFH60	6.0	40	360	386	565	630	13.5
CFH90	9.0	55	360	386	565	630	14.5
CFH120	12.0	65	360	386	565	630	14.5

CFCH

Commercial wall controller

Controls

- · Control up to 10 CFH heaters as one
- · Accurate digital programming control
- 7 day time and temperature controls
- Full electronic thermostat with ambient and target temperatures
- 5 hour runback timer

Colour/Finish

White with grey buttons.

Supply

200-240v ~.

Guarantee

1 year UK manufacturer Guarantee.

IP Rating

No Rating.



Product Dimensions

Heater to heater connections via industry standard PC network cable for quick and easy installation.

Model	Max	Heater communication	Supply	Height (mm)	Width (mm)	Depth (mm)
CFCH	10 heaters	CAT 5e ethernet / RJ45	220-240V~1PN	114	217	49

CFSE

Commercial fan heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Runback, Fan Only, Off.

Bluetooth remote supplied with product as a standard.

Controller Functions

- · Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- Bluetooth for control
- PIN Lock

Safety Features

- Electric reset cut-out (CFS30E) (115°C)
- Manual reset cut-out (CFS60E) (85°C)

Colour/Finish

Traffic White (RAL9016) with black grille bracket.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V. 50Hz Class I with earth wire

Guarantee

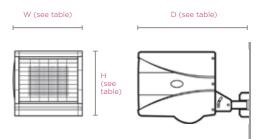
2 years UK manufacturer Guarantee.

IP Rating

IP24 (CFS30E) IPX4 (CFS60E)



Product Dimensions



Air Flow Height Width Weight Output Depth Model (kW) (m³/h)(mm) (mm) (mm) (kg) CFS30E 3.0 400 262 306 495 7.6 CFS60E 6.0 750 360 386 565 13.5

PFHE

Garage fan heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Runback, Fan Only, Off.

Bluetooth remote supplied with product as a standard.

Controller Functions

- · Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°EC)
- · Bluetooth for control
- PIN Lock

Safety Features

Thermal cut-out. Electrical reset type over-heat detection.

Colour/Finish

Grey plastic.

Supply

- · 2 core for fused spur installation
- 1/N ~230-240 V. 50Hz Class II. Direct wired

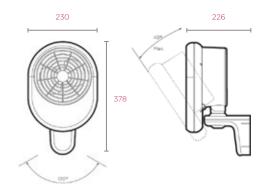
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

IPX0

Ecodesign Compliant BEAB Approved Intertek



Model	Output (kW)	Air Flow (m³/h)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
PFH30E	3.0	200	378	230	226	1.7

CXD

Ceramic heater

Controls

Can be used with sensors* or push switches for automatic control.*

Safety Features

No cut-out on-board. Protection via RCD.

Colour/Finish

Powder coated steel, finished in High Temperature Matt Back.

Element

Ceramic encased aluminium coil element.

Supply

- 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

1 year UK manufacturer Guarantee.

IP Rating

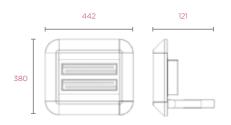
IPX4



CXD2000H

CXD2000V

Product Dimensions



Product Dimensions

	 735	 248
255		

Output Number of Height Width Depth Weight Recommended In-Model (kW) elements (mm) (mm) (mm) (kg) stalled Height (m) CXD2000V 2.0 380 442 2.0 121 5.5 CXD2000H 2.0 255 735 5.2 2.0 248

*To order heater and PIR sensor as a single pack, order CXD2000VPIR or CXD2000HPIR.

OXD

Quartz heater

Controls

Can be used with sensors* or push switches for automatic control.

Safety Features

No cut-out on-board. Protection via RCD.

Colour/Finish

Powder coated steel, finished in High Temperature Matt Back.

Element

Ruby sleeved halogen lamp with tungsten element.

Supply

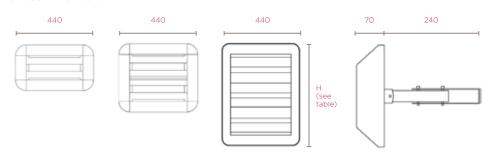
- 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

1 year UK manufacturer Guarantee.

IP Rating

IPX0



Model	Output (kW)	Number of elements	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Recommended Installed Height (m)
QXD1500	1.5	1	256	440	70	3.7	2.5
QXD3000	3.0	2	380	440	70	4.3	3.5
QXD4500	4.5	3	506	440	70	5.8	4.0

CXDE

Ceramic heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Frost Protect. Runback, Off.

Bluetooth remote supplied with product as a standard.

Controller Functions

- · Adaptive start
- Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for control

Safety Features

No cut-out on-board, Protection via RCD.

Colour/Finish

Powder coated steel, finished in High Temperature Matt Back.

Element

Ceramic encased aluminium coil element.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

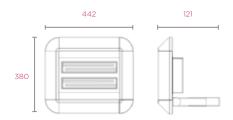
Guarantee

2 years UK manufacturer Guarantee.

IP Rating

No rating.

Product Dimensions





CXD2000V



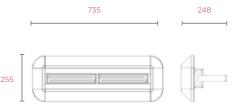
CXD2000H





Intertek

Product Dimensions



Model	Output (kW)	Number of elements	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Recommended In- stalled Height (m)
CXD2000VE	2.0	2	380	442	121	5.5	2.0
CXD2000HE	2.0	2	255	735	248	5.2	2.0

*To order heater and PIR sensor as a single pack, order CXD2000VPIR or CXD2000HPIR.

QXDF

Quartz heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Frost Protect. Runback, Off.

Bluetooth remote supplied with product as a standard.

Controller Functions

- · Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for control

Safety Features

No cut-out on-board, Protection via RCD.

Colour/Finish

Powder coated steel, finished in High Temperature Matt Back.

Element

Ruby sleeved halogen lamp with tungsten element.

Supply

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 years UK manufacturer Guarantee.

IP Rating

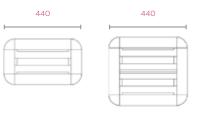
No rating.

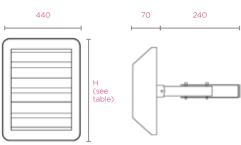






Intertek





Model	Output (kW)	Number of elements	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Recommended In- stalled Height (m)
QXD1500E	1.5	1	256	440	70	3.7	2.5
QXD3000E	3.0	2	380	440	70	4.3	3.5
QXD4500E	4.5	3	506	440	70	5.8	4.0

OPH

Quartz patio heater

Controls

PIR sensor available, sold separately.

Safety Features

No cut-out on-board. Protection via RCD.

Colour/Finish

Two tone silver.

Element

OPH13 - Twin quartz infra-red elements for smaller patios.

OPH20 - Philips halogen element.

Supply

230-240V 1P&N.

Guarantee

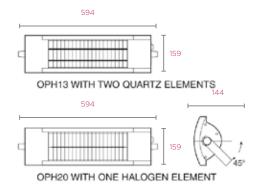
2 years UK manufacturer Guarantee.

IP Rating

IPX4



Product Dimensions



WFE

Wall fan heater with remote

Controls

Digitally controlled, accurate electronic thermostat.

Timer Modes: 7 Day Programmable User Timer.

Continuous Heat Modes: Manual, Frost Protect, Runback, Off.

Bluetooth remote supplied with product as a standard.

Controller Functions

- · Heat Selection: High / Low
- · Adaptive start
- · Advanced time period for timer operation
- Adjustable max set point range (7-32°C)
- · Bluetooth for control

Safety Features

Electrical reset, self-hold cut-out.

Colour/Finish

- Black body with Cherry wood side panels
- Silver body with Black sides panels

Stitched element with integral thermal cut-out.

- 1.3 metres fitted, 3 core for fused spur installation
- 1/N/PE ~230-240V, 50Hz Class I with earth wire

Guarantee

2 years UK manufacturer Guarantee.

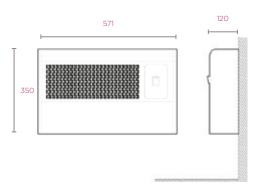
IP Rating

No rating.









Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Element	Mounting Height (m)
OPH13	1.3	159	594	144	4	Infra-red	2-2.3
OPH20	2.0	159	594	144	4	Halogen	2-2.4

Model	Colour	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
WFE3BE	Black	3.0	350	571	120	7.6
WFE3SE	Silver	3.0	350	571	120	7.6

Safety Features

Manual reset thermal cut-out.

Colour/Finish

Cast iron body. Black stove enamel finish.

Black wire guard.

Element

Metal sheathed.

Supply

230-240V 1P&N.

Guarantee

1 year UK manufacturer Guarantee.

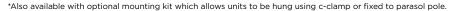
IP Rating

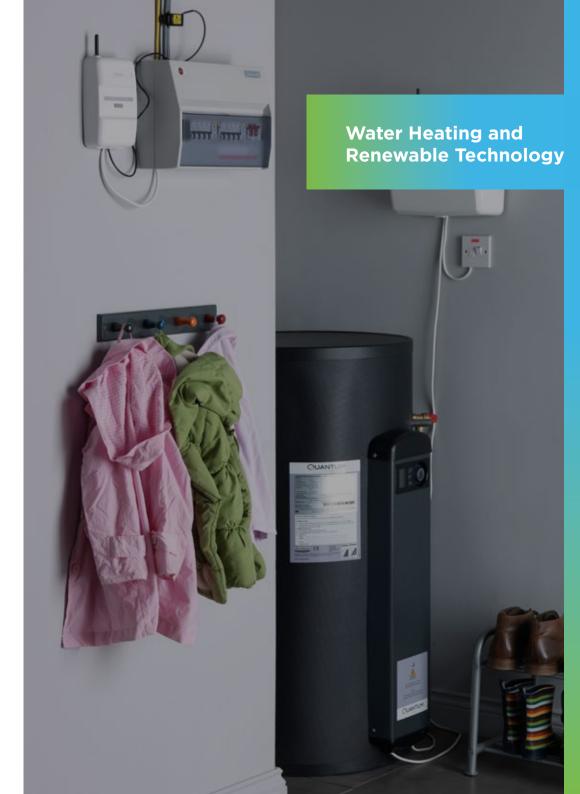
IPX4





Model	Output (kW)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
HAW1000N	1.0	115	470	207	14





QWCd

Quantum electric water cylinder

Controls

Electronic thermostatic control and integrated thermal cut out.

Safety Features

- · Legionella purge
- · Manual reset thermal cut out

Colour/Finish

Black.

Element

13/4" M BSP 3kW immersion and boost element.

Supply

1/N/PE 230-240V / 50Hz (Peak/Off Peak).

Guarantee

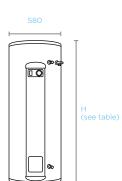
- Inner cylinder 25 year UK manufacturer Guarantee on parts and labour
- Immersion heaters 2 year UK manufacturer Guarantee (excluding the effects of lime scale)
- Other components 2 year UK manufacturer Guarantee

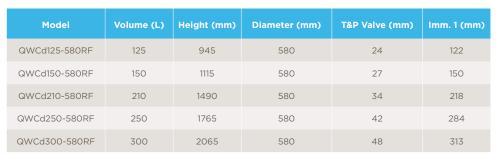
IP Rating

IPX1

Product Dimensions







These products are compatible with Dimplex Control. See page 79 for more details.

HE O.

QWC Slimline

Quantum electric slimline water cylinder

Controls

Electronic thermostat control and integrated thermal cut out.

Safety Features

- · Manual reset thermal cut out
- · Legionella purge

Colour/Finish

Black.

Element

13/4" M BSP 3kW immersion and boost element.

Supply

1/N/PE 230-240V / 50Hz (Peak/Off Peak).

Guarantee

- Inner cylinder 25 year UK manufacturer Guarantee on parts and labour
- Immersion heaters 2 year UK manufacturer Guarantee (excluding the effects of lime scale)
- Other components 2 year UK manufacturer Guarantee (excluding the effects of lime scale)

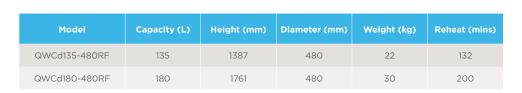
IP Rating

IPX1











ECSd Direct Water Cylinder

Electric direct water cylinder

Controls

Mechanical thermostat control

Safety Features

Manual reset thermal cut out.

Colour/Finish

Black.

Element

Electronic thermostat control.

1 3/4" M BSP 3kW immersion and boost element.

Guarantee

- Inner cylinder 25 year UK manufacturer Guarantee on parts and labour
- Immersion heaters 2 year UK manufacturer Guarantee (excluding the effects of lime scale)
- Other components 2 year UK manufacturer Guarantee

IP Rating

IPX1







ECSi

Indirect electric cylinder

Controls

Mechanical thermostat control.

Safety Features

Manual reset thermal cut out.

Colour/Finish

Black.

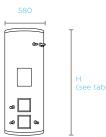
Element

- · Indirect cylinder that uses the hot water from the central heating system to heat the tank water through a coil
- Backup: 1 3/4" M BSP 3kW immersion

- Inner cylinder 25 year UK manufacturer Guarantee on parts and labour
- Immersion heaters 2 year UK manufacturer Guarantee (excluding the effects of lime scale)
- Other components 2 year UK manufacturer Guarantee

IP Rating

IPX1











Model	Capacity (L)	Height (mm)	Diameter (mm)	Weight (kg)	Reheat (min)
ECSi100-580	100	810	580	23	22*
ECSi125-580	125	960	580	25	25*
ECSi150-580	150	1130	580	29	33*
ECSi175-580	175	1280	580	32	27*
ECSi210-580	210	1504	580	36	31*
ECSi250-580	250	1780	580	42	40*
ECSi300-580	300	2080	580	47	49*

^{*} Determined in accordance with EN12897-2006

Edel

Hot water heat pump

Controls

Electronic thermostat control.

Safety Features

Manual reset thermal cut out.

Colour/Finish

Stainless steel.

Supply

230V~ 50Hz 1P&N.

Guarantee

5 years UK manufacturer Guarantee.

IP Rating

IPX1



SmartRad

Intellegent fan convector

Controls

Electronic thermostat control. Can be fitted with a programmable 24-hour digital timer RX24TI, sold separately.

Heat Exchanger

Aluminium finned heat exchange with copper tube.

Colour/Finish

White metal/glass.

Supply

230V~ 50Hz 1P&N.

Guarantee

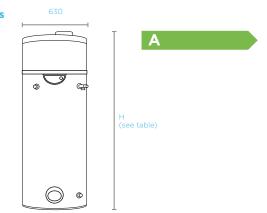
5 years UK manufacturer Guarantee.

IP Rating

IP20

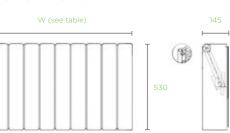


Product Dimensions



Model	СОР	Nominal volume (I)	Diameter (mm)	Height (mm)	Weight (kg)
EDL200UK-630RF	3.43	200	630	1426	80
EDL270UK-630RF	3.43	270	630	1690	90

These products are compatible with Dimplex Control. See page 79 for more details.



Model	Finish	Heating temerature operating range (°C)	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)	Nominal air flow - fan speed 2 (m³/h)	Boost air flow – fan speed 3 (m³/h)
SRX080EWG	Glass	25-85	530	503	145	12	125	228
SRX120EWG	Glass	25-85	530	670	145	15	190	345
SRX140EWG	Glass	25-85	530	740	145	17.5	225	410
SRX180EWG	Glass	25-85	530	911	145	22	300	540

Free-E

Photovoltaic optimiser

Controls

Wireless connection that works with solar PV installation to heat the domestic hot water tank.

Colour/Finish

Off white.

Supply

230V.

Guarantee

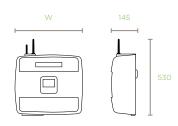
3 years UK manufacturer Guarantee.

IP Rating

IP20



Product Dimensions



Solar PV panels DC to AC inverter Fuse box Energy meter National grid Household appliances Dimplex Free-E Water Cylinder

Component	Length(mm)	Width (mm)	Height (mm)	Weight (kg)
Free-E	348	316	121	3.7
Energy Meter	230.8	125	48	0.201

Dimplex · Control

Control and monitor your heating and hot water with Dimplex Control. Group heaters into zones to easily control and track their energy usage. Any time. Anywhere.

Spot faults and manage multiple sites, remotely, all from one app. Forgot to turn the heating off before going on holiday? Want to make sure a minimum temperature is maintained? Now your heating is never out of reach.

Your privacy and security are paramount. Dimplex Control is built on the Microsoft Azure Cloud platform, with end-to-end encryption between the cloud and your devices.

- · Zoned control Quickly view and change heating mode
- Easy set-up The app features a step-by-step setup wizard so you can start using the system quickly without having to leave the app.
- Control your hot water See how much how water is available at the set temperature (Requires a compatible Dimplex Quantum Water Cylinder QWCd)
- Monitor energy usage by heater, zone or site with an hourly, 7 day, 28 day and annual view
- Remote access Monitor and control your heating from anywhere in the world using the Dimplex Control app and a mobile data connection.
- Support See faults reported on the app and request help using service mode



Dimplex Hub

*Only supported products are compatible. Check dimplex.co.uk/control/compatibility

1/0

Connection to devices

- 868MHz low band RF, AES-128 encrypted
- 1x RS485 port

Internet connection

- 2.4Ghz Wi-Fi b/g/n, WEP, WPA, WPA2 support
- 1x RJ45 Ethernet port 10/100Mbps

Range

- 20m depending on environment*
- *No. of walls, wall construction, noise on operating frequency etc. will effect range.

Max. connections per Hub

20 devices per Hub.

Colour / Finish

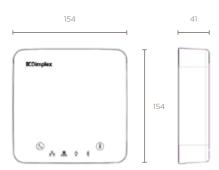
Moulding - Traffic White (RAL 9016).

IP Rating

IP 20



Product Dimensions



Model	Height 'H' (mm)	Width 'W' (mm)	Depth 'D' (mm)	Unpacked Weight without cables (Kg)	Unpacked Weight with cables (Kg)
DimplexHub	154	154	41	0.36	0.54

RFM Radio Frequency Module

*Only supported products are compatible. Check dimplex.co.uk/control/compatibility

1/0

Connection to devices

• 868MHz low brand RF, Mesh (6LoWPAN), A ES-128 ecrypted

Encryption

- HTTPS
- · X.509 certificates

Colour / Finish

Moulding - Traffic White (RAL 9016).

IP Rating

IP20





Heater Sizing Tables

These tables provide heater-sizing guidance for traditional electric heating systems, including Quantum, storage heaters and panel heaters.

For single properties please complete a heat design form (page 86) and send it with a sketch plan to our heating design department. We aim to provide this accurate assessment within seven working days. For multiple properties, please send us comprehensive scale drawings (scale 1:50 or 1:100) together with construction details and any other relevant information. We offer a fourteen working day service for this type of assessment.

Living or dinin	Living or dining room: Quantum off-peak heaters are recommended											
Heater loading	Heater loading in kW. Temperature 21°C											
Floor area		Solid walls of outside v			Cavity walls No. of outside walls			ated cavity of outside				
m²	1	2	3	1	2	3	1	2	3			
12	1.84	2.16	2.88	1.60	1.92	2.48	1.12	1.28	1.68			
16	2.08	2.48	3.20	1.84	2.32	2.88	1.36	1.60	1.92			
20	2.64	3.12	3.92	2.32	2.72	3.44	1.68	1.92	2.32			
24	2.96	3.44	4.32	2.64	3.12	3.76	2.08	2.32	2.64			
28	3.28	3.92	4.80	2.96	3.44	4.24	2.16	2.48	2.96			
32	3.52	4.32	5.28	3.28	3.76	4.72	2.40	2.72	3.20			

Bedrooms: par	Bedrooms: panel heaters are recommended											
Heater loading	Heater loading in kW. Temperature 18°C											
Floor area		Solid walls of outside v			Cavity walls			ated cavity of outside				
m²	1	2	3	1	2	3	1	2	3			
15	2.16	2.96	4.08	2.00	2.56	3.52	1.68	2.08	2.64			
20	2.64	3.52	4.48	2.40	3.12	4.00	2.08	2.56	3.12			
25	2.96	4.08	5.20	2.72	3.68	4.56	2.40	3.04	3.60			
30	3.52	4.72	5.84	3.36	4.24	5.20	2.88	3.52	4.16			
40	4.80	5.92	7.68	4.40	5.36	6.72	3.92	4.48	5.36			
50	5.28	6.80	8.40	4.96	6.24	7.44	4.48	5.28	6.08			

Heater Sizing Tables

Kitchen

Heater loading in kW. Temperature 18°C

Floor area		Solid walls No. of outside walls			Cavity walls No. of outside walls			Insulated cavity walls No. of outside walls		
m²	1	2	3	1	2	3	1	2	3	
10	1.28	1.68	2.32	1.12	1.60	1.92				
12	1.52	2.16	2.64	1.36	1.84	2.32	For all kitchens with cavity wall insulation, direct heating is preferred			
14	1.68	2.40	2.88	1.60	2.08	2.48				
16	1.92	2.64	3.12	1.68	2.32	2.72				

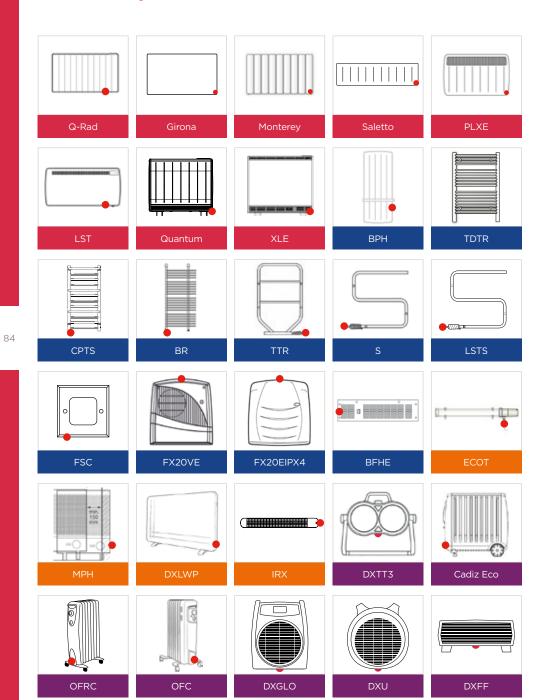
Commerical heating: Quantum off-peak heaters are recommended. Sizing is based on a single storey with a ceiling height of 3m and a minimum of 75mm of roof insulation.

Office

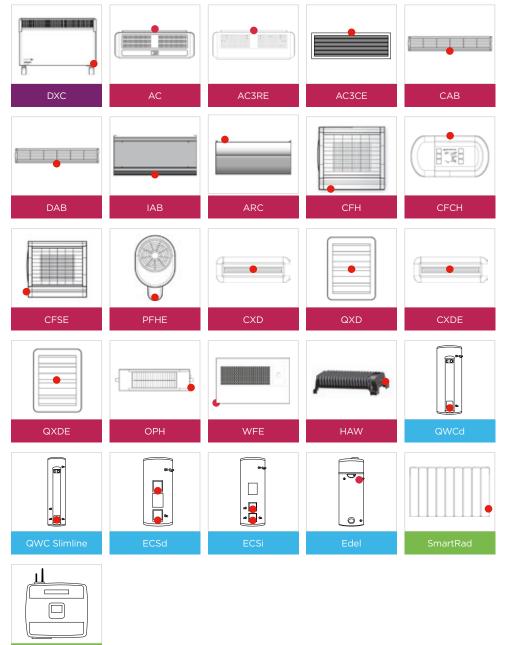
Heater loading in kW. Temperature 21°C

Floor area	Solid walls No. of outside walls				Cavity walls No. of outside walls			Insulated cavity walls No. of outside walls		
m²	1	2	3	1	2	3	1	2	3	
15	2.16	2.96	4.08	2.00	2.56	3.52	1.68	2.08	2.64	
20	2.64	3.52	4.48	2.40	3.12	4.00	2.08	2.56	3.12	
25	2.96	4.08	5.20	2.72	3.68	4.56	2.40	3.04	3.60	
30	3.52	4.72	5.84	3.36	4.24	5.20	2.88	3.52	4.16	
40	4.80	5.92	7.68	4.40	5.36	6.72	3.92	4.48	5.36	
50	5.28	6.80	8.40	4.96	6.24	7.44	4.48	5.28	6.08	

Cable Entry Points



Cable Entry Points



Heating Design Request Form

Complete and return to: Millbrook house, Grange Drive, Hedge End, Southampton. SO30 2DF

Fax No: 01489 773067 | Email: presales@glendimplex.com

Alternatively complete online at www.dimplex.co.uk/heatdesign

Customer address de			(please no	te: we are	e unable to	complete	e the schen	ne unless	full name	and
Contact N	ame:				Co. Nan	ne:				
Address:										
					Postcoo	le:				
Email:				Tel:			Fax:			
Site name	and addre	ess								
Type of pr	oporty (fo	ra flat n	laasa tiek	'somi dot	achad' unl	acc thara	are other fl	ats on hot	b sides in	which
case tick 't		л а пас, р	lease tick	semi-deta	acried unii		are other in	ats on bot	.ii sides, ii	WITICIT
					_ 🗆 .	Other (ple	ease specify)			
House	Bungalow	Flat	Detached	Semi- detached	Terraced					
Type of co	nstruction ((tick wher	e appropri	ate)						
Cavity wall			Roof							
	Yes	No		Pitched	Flat					
With insulation	Yes	No	Insulation	None	100mm	150mm	 200mm			
Solid walls	Yes	No	Glazing	Single	Double					
Floor					ate age of p	roperty:				
	Yes	No								
Products t	o be specif	fied (tick	where appi	opriate)						
would like u	elow the prous to base th	ne scheme	on.	Would y	ou like us to	include:				
	ly, leave blan oducts to yo		y.	Water H			Yes	No 🗌		
Type of roor (e.g. Living/l		Area (m²)	Floor to ceiling height	External wall length	Window area (m²)	External door area (m²)	Length to unheated areas	Is room above heated?	Roof above?	Open fireplace?
			Height	icrigari	(1117)	(1117)	urcus	ricatea.		

Notes

-		
-		
-		

Bathrooms

Any electrical appliances installed in a bathroom should be fitted by a competent electrician in accordance with the current I.E.E. Regulations.

Safety

Dimplex products are designed to comply with the requirement of EN60335 part 1 of the British Standard covering the safety requirements of electric heating appliances, and momentary contact with any part of the heater should not cause injury. However, in order to be effective, heaters or towel rails of any type do get hot especially (if applicable) around the air outlet grille. Therefore if aged or infirm persons, or young children, are likely to be unsupervised in the vicinity of a heater we advise precautions should be taken. We recommend a guard is fitted around the heater, as is normal with many types of heating appliance in similar circumstances, to ensure contact with the heater is avoided and objects cannot be inserted into the product. Heating appliances should never be covered or positioned where objects may fall onto them.

Plugs

All portable appliances are supplied with a fitted plug. We do not recommend using an extension lead with our products.

Specifications

Dimplex policy is one of continuous improvement; we reserve 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 should be taken only as a guide. The information contained in this brochure is correct at the time of printing. You are advised to consult your dealer before purchasing.

Installation Guidance

This brochure is not intended as an installation guide. For safety, products should only be installed by a competent person, in accordance with current regulations and the manufacturers instructions. Please note that the dimensions contained within this brochure do not in all cases include clearances required around installed products for safe operation.

The Dimplex Range

Dimplex offers the widest range of electric space heating solutions in the UK. In addition to this publication, we have a number of more focused brochures as shown below. These can be ordered via our website. www.dimplex.co.uk



To find out more about how our team can help you to specify compliant, efficient and intelligent heating solutions, contact us on:

Web: www.dimplex.co.uk
Call: 0344 879 35 88

Ireland enquiries: Glen Dimplex Ireland, tel: 00 353 (1) 8424 277 email: salesIreland@glendimplex.com or web: www.glendimplexireland.com









Dimplex is a Glen Dimplex Heating & Ventilation brand. Millbrook House, Grange Drive, Hedge End, Southampton SO30 2DF

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