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FIREBIRD

Firebird by elco

HEATING SOLUTIONS

Most Efficient Boiler in Europe.
Beats European NOx Levels with results as low as 60mg per kW/h.

Envirogreen™ Boiler Range

Cutting Edge Low NO_x Liquid Fuel Burner Technology

ENVIRONMENT INNOVATION TECHNOLOGY

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HEATING SOLUTIONS

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QUALITY ISO 9001:2015 NSAI Certified

OFTEC™

CE

™

energy saving trust endorsed product

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Taking Boiler Technology to the Next Level

Established in Ireland in 1980, the Firebird name has become synonymous with performance, quality and innovative design.

Firebird are 100% Irish and are proud to be based in the hearth of the Múscraí Gaeltacht.

At the forefront of technology, Firebird are committed to providing cost-effective, energy efficient heating solutions that not only meet, but easily exceed today's legislative requirements. Historically an oil fired boiler manufacturer; the addition of renewable heating options, which include air source heat pumps, quick plumb units and solar thermal systems enable Firebird to offer a total heating solutions package.

Why Choose a Firebird Boiler?

Research & Development

Firebird are committed to an ongoing programme of Research & Development and continue to lead the industry by providing the most innovative, technologically advanced and energy-efficient heating options available in today's market.

Innovative European Design

The positioning of the secondary heat exchanger in an oil-fired boiler is an important consideration to prevent against any corrosion of the boiler shell. In line with standard European practice, Firebird have designed a complete unit which houses the secondary heat exchanger beneath the primary heat exchanger. By locating this unit at the bottom of the appliance (rather than in the centre), the potential for corrosion of the boiler shell is eliminated.

Durable Construction

All Firebird oil-fired boilers are constructed from premium grade steel (minimum 4mm gauge). Internal models feature a heavy-duty casing, with a polyester-coated finish to provide optimum protection from normal wear and tear.

Extensive Product Range

With over 80 models available in outputs from 12kW to 100kW, Firebird offers the most comprehensive range of oil-fired boilers available for internal, external and boilerhouse applications.

Dedicated Service Engineers

All Firebird boilers are supported by both an in-house team and a national network of service engineers. This dedicated support service is available before, during or after the purchase of any Firebird boiler.

Firebird Training

Firebird offer a comprehensive programme of training courses for installers and service engineers which cover installation, commissioning, service and repair. These include training on fully operational boilers and are available at Firebird's training centre in Co. Cork. Firebird's training van also travels to different locations in Ireland. For more information, please contact us at training@firebird.ie.

Seasonal Efficiency Ratings

SEDBUK, which stands for Seasonal Efficiency of Domestic Boilers, is a system used to classify and compare boilers on how efficient they are at converting fuel into heat. The patented condensing heat exchanger, which forms an integral part of a Firebird boiler shell, enables more heat to be captured and reused, resulting in a higher seasonal efficiency figure.

Spare Parts

A comprehensive range of spare parts are available through a national network of approved stockists. For further information please contact sales@firebird.ie.

Delivery

Firebird holds unrivalled stock levels at their premises in Co. Cork to ensure that even the most exacting delivery requirements can be met. Many products are available for next day delivery.

Go Green... Without Costing the Earth

Following a three year research and development programme, we are proud to launch the new Envirogreen™ Low NO_x range of boilers. Designed specifically to meet the stringent environmental requirements of the second phase of the Ecodesign directive, the new range delivers advanced boiler technology without any associated price premium.

What are NO_x Emissions?

Nitrogen Oxide emissions – or NO_x emissions as they are more commonly known, is the general term that relates to the release of Nitrogen Dioxide (NO_2) and the chemically related colourless gas Nitrogen Monoxide (NO). These gases are released into the atmosphere when fossil fuels are burned at high temperatures. When in high concentrations, these potentially harmful by products of the combustion process are known to contribute to global pollution.

The Ecodesign Directive

The Ecodesign Directive is a European initiative which governs the design and performance of energy using products, to reduce the amount of energy consumed and the subsequent impact on the environment. New requirements on flue gas emissions state that harmful nitrogen oxide emissions from domestic liquid fuel boilers must not exceed 120mg/kWh.

The Envirogreen™ Story

At Firebird we are no strangers to innovation, having developed the most efficient domestic liquid fuel fired boiler in Europe. Whilst meeting all the environmental criteria, the downside to this particular type of technology is the cost, resulting in a premium priced boiler.

We therefore set ourselves a challenge to design a boiler that exceeded the NO_x reduction requirements, offered the same outstanding level of performance, but most importantly remained an affordable option for our customers.

Following an extensive research and development programme, in conjunction with European burner experts elco, the Envirogreen™ range was born. Featuring cutting-edge burner technology this new range ticks every box.

- ✓ **Meets NO_x reduction requirements.**
- ✓ **Performance data listed on the Product Characteristics Database (HARP).**
- ✓ **Easy to install and service.**
- ✓ **Cost-effective.**

Why Choose Envirogreen™?

1x
Allen Key

Installer

- ✓ **Trouble-Free Plug & Play Burner**
  Key components easily identified by dedicated connectors.
- ✓ **Fast & Easy to Install**
  Main component parts undone with a single Allen key.
- ✓ **Easy to Service & Maintain**
  Components clearly positioned and accessible.
- ✓ **Makes Financial Sense**
  No associated price premium.
- ✓ **Simple Diagnostic System**
  Optimised wiring system.
- ✓ **Standard Firebird Digital Control Box**
  Reliable and simple to use with handy reset button.
- ✓ **Excellent Cold Start Performance.**
- ✓ **Powerful Ignition System**
  With separate powerful transformer.
- ✓ **Low Smoke, Clean Burn Reduces Carbon Build-up**
  Both on burner combustion head and boiler.
- ✓ **Excellent Combustion Robustness**
  CO_2 level factory-set at an optimum 12.5% ensures highest levels of efficiency.
- ✓ **100% 'Burner Test Fired' to 12.5% CO_2 Levels.**
- ✓ **Outstanding Ventilation Performance**
  Ensures complete combustion.
- ✓ **Post Purge as Standard.**
- ✓ **Latest Danfos Pump Technology**
  Up to 100m suction capacity.
- ✓ **Single-Forge Combustion Head.**
- ✓ **Latest Condensate Trap Technology**
  With 316L stainless steel.
- ✓ **Adjustable Feet on all Boilerhouse Models.**
- ✓ **Product Characteristics Database (PCDB) listed.**
- ✓ **Listed on the Heating Appliance Register of Performance (HARP).**

Installation is as easy as 1, 2, 3

2x
Burner Settings

3x
Satisfied Customers

Environment

- ✓ **Low NO_x Compliant**
  Exceeds current requirements of the second phase of the Ecodesign Directive.
- ✓ **Superior Flue Gas Recirculation**
  Significantly reduces NO_x emissions.
- ✓ **Extremely Low Carbon Monoxide (CO) Emissions.**
- ✓ **Low Electrical Consumption.**

Homeowner

- ✓ **Makes Financial Sense**
  Increased operating efficiency saves fuel and reduces bills.
- ✓ **Ultra-Reliable**
  No error prone complex parts.
- ✓ **Helping the environment.**

ENVIROGREEN HEATPAC

Envirogreen™ Heatpac

Envirogreen™ Model	Product Code	Weight kg	ErP Rating	Dimensions (mm)		
			Heating	H	W	D
Envirogreen™ Heatpac 12-18kW	EGE018HPK	134	A	945	620	625
Envirogreen™ Heatpac 12-20kW	EGE020HPK	154	A	945	720	625
Envirogreen™ Heatpac 20-26kW	EGE026HPK	154	A	945	720	625
Envirogreen™ Heatpac 26-35kW	EGE035HPK	158	A	945	720	625
Envirogreen™ Heatpac 36-44kW	EGE044HPK	244	A	1074	839	855
Envirogreen™ Heatpac 58kW	EGE058HPK	250	A	1074	839	855
Envirogreen™ Heatpac 73kW	EGE073HPK	280	A	1200	903	855

Features

- High quality weather-proof PVC-coated casing (outputs up to 58kW).
- Fully insulated to prevent heat loss.
- Patented heat exchanger design.
- Removable side panels for easy access.
- 4-tapping points for ease of installation.
- Fitted with frost protection stat.
- Whisper quiet operation.
- Stainless steel terminal guard.
- High performance low NOx Elco burner.
- Seven models available in outputs from 12kW to 73kW.

ENVIROGREEN SLIMLINE HEATPAC

Envirogreen™ Slimline Heatpac

Envirogreen™ Model	Product Code	Heating Output Max.	Weight kg	ErP Rating	Dimensions (mm)		
				Heating	H	W	D
Envirogreen™ Slimline Heatpac 12-20kW	EGE020SLM	20kW	147	A	920	465	760
Envirogreen™ Slimline Heatpac 20-26kW	EGE026SLM	26kW	150	A	920	465	760
Envirogreen™ Slimline Heatpac 26-35kW	EGE035SLM	35kW	153	A	920	465	760

Features

- High quality weather-proof PVC-coated casing.
- Only 465mm wide.
- Fully insulated to prevent heat loss.
- Patented heat exchanger design.
- Removable back panel for easy access.
- 3-tapping points for ease of installation.
- Fitted with frost protection stat.
- Whisper quiet operation.
- Stainless steel terminal guard.
- High performance low NOx Elco burner.
- Three models available in outputs from 12kW to 35kW.

ENVIROGREEN POPULAR

Envirogreen™ Popular

Envirogreen™ Model	Product Code	Weight kg (including burner)	ErP Rating	Dimensions (mm)			Burner Depth
			Heating	H	W	D	
Envirogreen™ Popular 12-18kW	EGE018POP	99	A	684	344	381	202
Envirogreen™ Popular 12-20kW	EGE020POP	107	A	684	441	381	202
Envirogreen™ Popular 20-26kW	EGE026POP	112	A	684	441	381	202
Envirogreen™ Popular 26-35kW	EGE035POP	115	A	684	441	381	202
Envirogreen™ Popular 36-44kW	EGE044POP	182	A	815	470	531	202
Envirogreen™ Popular 58kW	EGE058POP	190	A	815	470	533	253
Envirogreen™ Popular 73kW	EGE073POP	210	A	873	530	527	253
Envirogreen™ Popular 80-100kW	EGE100POP	300	A	1052	625	746	253

Features

- Patented heat exchanger design.
- Built from premium quality steels.
- Compact design.
- 4-tapping points for ease of installation.
- Sturdy well insulated casing minimises heat loss.
- High performance low NOx Elco burner.
- Eight models available in outputs from 12kW to 100kW.

ENVIROGREEN KITCHEN

Envirogreen™ Kitchen

Envirogreen™ Model	Product Code	Weight kg	ErP Rating	Dimensions (mm)		
			Heating	H	W	D
Envirogreen™ Kitchen 12-18kW	EGE018KIT	115	A	847	345	610
Envirogreen™ Kitchen 12-20kW	EGE020KIT	125	A	847	442	610
Envirogreen™ Kitchen 20-26kW	EGE026KIT	128	A	847	442	610
Envirogreen™ Kitchen 26-35kW	EGE035KIT	131	A	847	442	610
Envirogreen™ Kitchen 36-44kW	EGE044KIT	210	A	1048	464	852
Envirogreen™ Kitchen 58kW	EGE058KIT	216	A	1048	464	852
Envirogreen™ Kitchen 73kW	EGE073KIT	242	A	1196	524	851
Envirogreen™ Commercial Utility 80-100kW	EGE100KIT	390	A	1249	623	1071

Features

- Compact design - fits under standard kitchen worktop (outputs up to 35kW).
- Hard wearing casings with premium quality finish.
- Patented heat exchanger design.
- 4-tapping points for ease of installation.
- Front service access.
- PCB controller with anti cycling function (outputs up to 35kW).
- Fully insulated and acoustically designed for ultra quiet operation.
- Multi directional flue options.
- High performance low NOx Elco burner.
- Optional condensate pump.
- Eight models available in outputs from 12kW to 100kW.

ENVIROGREEN COMBI HE

Envirogreen™ Combi HE

Envirogreen™ Model	Product Code	Weight kg	ErP Rating		Dimensions (mm)		
			Heating	Hot Water	H	W	D
Envirogreen™ Combi HE 12-20kW	ECE020DLX	167	A	B	845	595	614
Envirogreen™ Combi HE 20-26kW	ECE026DLX	170	A	B	845	595	614
Envirogreen™ Combi HE 26-35kW	ECE035DLX	173	A	B	845	595	614

Features

- Excellent hot water performance.
- Single high efficiency Grundfos circulating pump.
- Rapid re-heat after hot water draw-off.
- PCB controller with highly accurate thermistors.
- Fully insulated and acoustically designed for ultra quiet operation.
- No flow switch - water flow is electronically detected.
- Low pressure switch protects boiler in the unlikely event of system water loss.
- Robust "positive shut-off" filling loop and check valve.
- Multi-directional flue options.
- Easy to install & service.
- High performance low NOx Elco burner.
- Three models available in outputs from 12kW to 35kW.

ENVIROGREEN SLIMLINE COMBI

Envirogreen™ Slimline Combi

Envirogreen™ Model	Product Code	Weight kg	ErP Rating		Dimensions (mm)		
			Heating	Hot Water	H	W	D
Envirogreen™ Slimline Combi 12-20kW	ECE020SLM	165	A	B	855	520	600
Envirogreen™ Slimline Combi 20-26kW	ECE026SLM	168	A	B	855	520	600

Features

- Excellent hot water performance - over 16 litres/min on 35kW model.
- PCB controller using highly accurate thermistors.
- Rapid re-heat after hot water draw-off.
- Compact design - fits under standard kitchen worktop.
- Hard wearing casings with high quality finish.
- Patented heat exchanger design.
- Twin circulating pump - no diverter valve required.
- No flow switch - water flow is electronically detected.
- Fully insulated and acoustically designed for ultra quiet operation.
- Multi directional flue options.
- High performance low NOx Elco burner.
- Optional condensate pump and timer controllers.
- Two models available in outputs from 12kW to 26kW.

ENVIROGREEN COMBIPAC HE

Envirogreen™ Combipac HE

Envirogreen™ Model	Product Code	Weight kg	ErP Rating		Dimensions (mm)		
			Heating	Hot Water	H	W	D
Envirogreen™ Combipac HE 12-20kW	ECE020CPK	200	A	B	945	720	625
Envirogreen™ Combipac HE 20-26kW	ECE026CPK	200	A	B	945	720	625
Envirogreen™ Combipac HE 26-35kW	ECE035CPK	203	A	B	945	720	625

Features

- Excellent hot water performance.
- High quality weatherproof PVC coated casings.
- Removable sides for ease of access.
- Factory fitted frost protection stat.
- Single high efficiency Grundfos circulating pump.
- Rapid re-heat after hot water draw-off.
- PCB controller with highly accurate thermistors.
- Fully insulated and acoustically designed for ultra quiet operation.
- No flow switch - water flow is electronically detected.
- Low pressure switch protects boiler in the unlikely event of system water loss.
- Robust "positive shut-off" filling loop and check valve.
- Multi-directional flue options.
- High performance low NOx Elco burner.
- Three models available in outputs from 12kW to 35kW.

ENVIROGREEN SYSTEM

Envirogreen™ System

Envirogreen™ Model	Product Code	Weight kg	ErP Rating	Dimensions (mm)		
			Heating	H	W	D
Envirogreen™ System 12-20kW	ESE020DLX	143	A	847	442	610
Envirogreen™ System 20-26kW	ESE026DLX	146	A	847	442	610
Envirogreen™ System 26-35kW	ESE035DLX	149	A	847	442	610
Envirogreen™ System 36-44kW	ESE044DLX	235	A	1048	660	852

Features

- Compact design - fits under standard kitchen worktop (outputs up to 35kW).
- Low pressure switch protects boiler in the unlikely event of system water loss.
- Hard wearing casings with premium quality finish.
- Patented heat exchanger design.
- Front service access.
- PCB controller with anti cycling function (outputs up to 35kW).
- Fully insulated and acoustically designed for ultra quiet operation.
- Multi directional flue options.
- High performance low NOx Elco burner.
- Optional condensate pump.
- Four models available in outputs from 12kW to 44kW.

ENVIROGREEN SYSTEMPAC

Envirogreen™ Systempac

Envirogreen™ Model	Product Code	Weight kg	ErP Rating	Dimensions (mm)		
			Heating	H	W	D
Envirogreen™ Systempac 12-20kW	ESE020NKT	163	A	945	720	625
Envirogreen™ Systempac 20-26kW	ESE026NKT	163	A	945	720	625
Envirogreen™ Systempac 26-35kW	ESE035NKT	166	A	945	720	625
Envirogreen™ Systempac 36-44kW	ESE044NKT	270	A	1074	839	855

Features

- High quality weather-proof PVC-coated casing.
- Low pressure switch protects boiler in the unlikely event of system water loss.
- Factory-fitted expansion vessel and circulating pump saves space and installation time.
- Fully insulated to prevent heat loss.
- Patented heat exchanger design.
- Fitted with frost protection stat.
- Ultra quiet operation.
- Stainless steel terminal guard.
- Flue can exit left or right.
- High performance low NOx Elco burner.
- Four models available in outputs from 12kW to 44kW.

ENVIROGREEN SLIMLINE SYSTEMPAC

Envirogreen™ Slimline Systempac

Envirogreen™ Model	Product Code	Weight kg	ErP Rating	Dimensions (mm)		
			Heating	H	W	D
Envirogreen™ Slimline Systempac 12-20kW	ESE020SLM	147	A	920	465	760
Envirogreen™ Slimline Systempac 20-26kW	ESE026SLM	150	A	920	465	760
Envirogreen™ Slimline Systempac 26-35kW	ESE035SLM	153	A	920	465	760

Features

- Three directional flue options.
- Pre-plumbed and pre-wired.
- Easy access to pre-wired circulating pump.
- Connection to pipework can be made from the base.
- High performance low NOx Elco burner.
- High quality weather-proof casing.
- Factory-fitted expansion vessel and circulating pump saves space and installation time.
- Fully insulated to prevent heat loss.
- Patented heat exchanger design.
- Fitted with frost protection stat.
- Ultra quiet operation.
- Stainless steel terminal guard.
- Removable sides for ease of access.
- Suitable for open vented and sealed systems.

Technical Specifications

Envirogreen™

		Combi HE / Slimline Combi / Combipac HE		System / Systempac / Slimline Systempac			Heatpac / Slimline Heatpac / Popular / Kitchen					
HEAT OUTPUT	kW	12-20 20-26	26-35	12-20 20-26	26-35	36-44	12-18	12-20 20-26	26-35	36-44 58	73	80-100
CONNECTIONS												
Heating Flow		22mm dia.	28mm dia.	22mm dia.	28mm dia.	1½" BSP	1" BSP	1" BSP	1" BSP	1½" BSP	1½" BSP	2" BSP
Heating Flow Slimline Systempac		-	-	1" CxC	-	-	-	-	-	-	-	-
Heating Return		22mm dia.	28mm dia.	1" BSP	1" BSP	1½" BSP	1" BSP	1" BSP	1" BSP	1½" BSP	1½" BSP	2" BSP
Heating Return Slimline Systempac		-	-	1" CxC	-	-	-	-	-	-	-	-
Mains Cold Feed (Copper)		15mm dia.	15mm dia.	15mm dia.	15mm dia.	15mm dia.	-	-	-	-	-	-
Hot Water Delivery (Copper)		15mm dia.	15mm dia.	-	-	-	-	-	-	-	-	-
Drain Off Valve		½" BSP	½" BSP	½" BSP	½" BSP	½" BSP	½" BSP	½" BSP	½" BSP	½" BSP	½" BSP	½" BSP
Safety Pressure Valve Outlet (Copper)		15mm dia.	15mm dia.	15mm dia.	15mm dia.	15mm dia.	-	-	-	-	-	-
Condensate Trap		22mm dia. plastic		22mm dia. plastic			22 mm dia. plastic					
Boiler Boiler		24 litres	24 litres	24 litres	24 litres	45 litres	24 litres	24 litres	24 litres	43.5 litres	54 litres	75 litres
Primary Tank	Combi HE	20 litres	20 litres	-	-	-	-	-	-	-	-	-
	Slimline Combi	11 litres	11 litres	-	-	-	-	-	-	-	-	-
	Combipac HE	20 litres	20 litres	-	-	-	-	-	-	-	-	-
CIRCULATING PUMP		UPM0	UPM0	UPM0	UPM0	UPM0						
Domestic Hot Water Plate Heat Exchanger		25 plate	31 plate	-	-	-	-	-	-	-	-	-
Integral Expansion Vessel Normal Capacity		12 litres	12 litres	12 litres	12 litres	18 litres	-	-	-	-	-	-
Expansion Vessel Pre-charge Pressure		1 bar	1 bar	1 bar	1 bar	1 bar	-	-	-	-	-	-
Low Pressure Water Switch?		✔	✔	✔	✔	✔	✘	✘	✘	✘	✘	✘
Filling Loop Included?		✔	✔	✔	✔	✔	✘	✘	✘	✘	✘	✘
D.H.W. GUIDE PERFORMANCE*		In litres/min (120 litre draw-off at 40°C Δt.)										
	Combi HE	16	20	-	-	-	-	-	-	-	-	-
	Slimline Combi	14	16	-	-	-	-	-	-	-	-	-
	Combipac HE	16	20	-	-	-	-	-	-	-	-	-
FLUE (INTERNAL BOILERS)		-	-	-	-	-	-	-	-	-	-	-
Balanced Flue Assembly		125 (5") mm dia.	125 (5") mm dia.	125 (5") mm dia.	125 (5") mm dia.	150 (6") mm dia.	125 (5") mm dia.	125 (5") mm dia.	125 (5") mm dia.	150 (6") mm dia.	180 (7") mm dia.	200 (8") mm dia.
Flue Assembly		-	-	80 (3") mm dia.	-	-	-	-	-	-	-	-
Max. Low Level Flue Length		1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m	1.5m
Max. High Level Balanced Flue Length		6m	6m	6m	6m	6m	6m	6m	6m	6m	6m	6m
Max. Vertical Plume Length		-	-	5m	-	-	-	-	-	-	-	-
Integral flues on Heatpac models		-	-	-	-	-	-	-	-	-	-	-
HEATING SYSTEM (SEALED)		Fit in accordance with BS 7074 Part 1, BS 5449, OFTEC standards and all other relevant legislation.										
Max. Operating Pressure		2 bar		2 bar			-					
Max. System Pressure Cold		1.5 bar		1.5 bar			-					
Min. System Pressure Cold		0.5 bar		0.5 bar			-					
Preset Pressure Relief Valve		3 bar		3 bar			3 bar					
MAINS WATER SUPPLY PRESSURE		Min. 3 bar - Max. 5 bar (for user comfort, we recommend pressure at tap to be between 2 and 3 bar)										
		Limescale excess: When over 150/200 ppm, fit appropriate scale reducer/water softner.										
WATER SIDE RESISTANCE		**Flow Rate to give a Nominal Output at 10K Differential**					**12-20kW**		**20-26kW**		**26-35kW**	**36-44kW**
		Flow Rate Measured (kg/h)					1642		2135		2874	3613
		Waterside Resistance (mbar)					0.18		0.18		0.18	0.22
		Flow Rate to give a Nominal Output at 20K Differential										
		Flow Rate Measured (kg/h)					870		1131		1523	2915
		Waterside Resistance (mbar)					0.19		0.19		0.19	0.24
PRESSURE JET OIL BOILERS		ELCO FB 2 K LN 12-58 and ELCO FB 3 K LN for 73kW and 100kW										
FUEL		Kerosene 28 Second Class C2										
ELECTRICAL SUPPLY		230V AC 50Hz 5A										
TEMPERATURE CONTROL		Frost thermostat fitted to all outdoor models										
Boiler Central Heating Control		60°C – 80°C		60°C – 80°C			60°C – 80°C					
Boiler Safety Limit		110°C		-			110°C					
Tank (DHW)- Fixed		78°C		-			-					
Early Alert - Fixed		87°C		-			-					
Over-run – Fixed		93°C		87°C			87°C (Heatpac, Slimline Heatpac and Kitchen only)					

Thermostats have an operating tolerance of ± 4°C

* where water demand exceeds this, a flow restrictor is recommended. This will ensure a water supply at an adequate temperature.

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FIREBIRD
HEATING SOLUTIONS

ENVIROGREEN BOILERS WITH GAS OIL BURNER

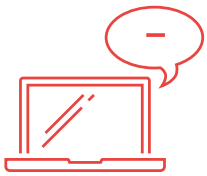
All models are available with a gas oil burner.

Envirogreen™ Gas Oil Model	Product Code
Envirogreen™ Heatpac 12-18kW Gas Oil	EGE018HPK-D
Envirogreen™ Heatpac 12-20kW Gas Oil	EGE020HPK-D
Envirogreen™ Heatpac 20-26kW Gas Oil	EGE026HPK-D
Envirogreen™ Heatpac 26-35kW Gas Oil	EGE035HPK-D
Envirogreen™ Heatpac 36-44kW Gas Oil	EGE044HPK-D
Envirogreen™ Heatpac 58kW Gas Oil	EGE058HPK-D
Envirogreen™ Heatpac 73kW Gas Oil	EGE073HPK-D
Envirogreen™ Slimline Heatpac 12-20kW Gas Oil	EGE020SLM-D
Envirogreen™ Slimline Heatpac 20-26kW Gas Oil	EGE026SLM-D
Envirogreen™ Slimline Heatpac 26-35kW Gas Oil	EGE035SLM-D
Envirogreen™ Popular 12-18kW Gas Oil	EGE018POP-D
Envirogreen™ Popular 12-20kW Gas Oil	EGE020POP-D
Envirogreen™ Popular 20-26kW Gas Oil	EGE026POP-D
Envirogreen™ Popular 26-35kW Gas Oil	EGE035POP-D
Envirogreen™ Popular 36-44kW Gas Oil	EGE044POP-D
Envirogreen™ Popular 58kW Gas Oil	EGE058POP-D
Envirogreen™ Popular 73kW Gas Oil	EGE073POP-D
Envirogreen™ Popular 80-100kW Gas Oil	EGE100POP-D
Envirogreen™ Kitchen 12-18kW Gas Oil	EGE018KIT-D
Envirogreen™ Kitchen 12-20kW Gas Oil	EGE020KIT-D
Envirogreen™ Kitchen 20-26kW Gas Oil	EGE026KIT-D
Envirogreen™ Kitchen 26-35kW Gas Oil	EGE035KIT-D
Envirogreen™ Kitchen 36-44kW Gas Oil	EGE044KIT-D
Envirogreen™ Kitchen 58kW Gas Oil	EGE058KIT-D
Envirogreen™ Kitchen 73kW Gas Oil	EGE073KIT-D
Envirogreen™ Commercial Utility 80-100kW Gas Oil	EGE100KIT-D

Envirogreen™ Gas Oil Model	Product Code
Envirogreen™ Combi HE 12-20kW Gas Oil	ECE020DLX-D
Envirogreen™ Combi HE 20-26kW Gas Oil	ECE026DLX-D
Envirogreen™ Combi HE 26-35kW Gas Oil	ECE035DLX-D
Envirogreen™ Slimline Combi 12-20kW Gas Oil	ECE020SLM-D
Envirogreen™ Slimline Combi 20-26kW Gas Oil	ECE026SLM-D
Envirogreen™ Combipac HE 12-20kW Gas Oil	ECE020CPK-D
Envirogreen™ Combipac HE 20-26kW Gas Oil	ECE026CPK-D
Envirogreen™ Combipac HE 26-35kW Gas Oil	ECE035CPK-D
Envirogreen™ System 12-20kW Gas Oil	ESE020DLX-D
Envirogreen™ System 20-26kW Gas Oil	ESE026DLX-D
Envirogreen™ System 26-35kW Gas Oil	ESE035DLX-D
Envirogreen™ System 36-44kW Gas Oil	ESE044DLX-D
Envirogreen™ Systempac 12-20kW Gas Oil	ESE020NKT-D
Envirogreen™ Systempac 20-26kW Gas Oil	ESE026NKT-D
Envirogreen™ Systempac 26-35kW Gas Oil	ESE035NKT-D
Envirogreen™ Systempac 36-44kW Gas Oil	ESE044NKT-D
Envirogreen™ Slimline Systempac 12-20kW Gas Oil	ESE020SLM-D
Envirogreen™ Slimline Systempac 20-26kW Gas Oil	ESE026SLM-D
Envirogreen™ Slimline Systempac 26-35kW Gas Oil	ESE035SLM-D

CUSTOMER SERVICE

Firebird pride themselves on offering the highest levels of customer service possible. The level of service provided is monitored on a regular basis to ensure customers' requirements are always met.



TECHNICAL SUPPORT

Our Technical Team provides customers with a comprehensive technical support package which is designed to make the specification and installation process as simple as possible. For technical support please contact the Firebird Technical Team on **026 45253** or **service@firebird.ie**

QUALITY

All Firebird products are produced to the highest quality standards and are put through rigorous testing procedures by external standards agencies. Every product is designed to meet a specific requirement and has been manufactured using premium quality materials to precise standards and tolerances.

WARRANTY

Firebird offers a 5 year warranty on Boilers, Heat Pumps, Solar, Stoves and Range Cookers, provided installation has occurred within 12 months from date of purchase. Full details on Firebird's warranty programme can be viewed on **www.firebird.ie**

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FIREBIRD

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