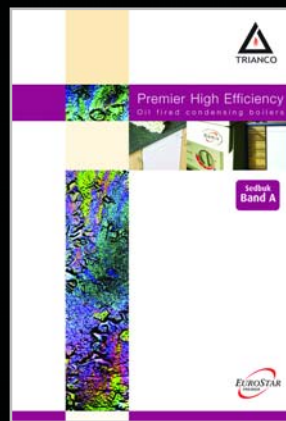
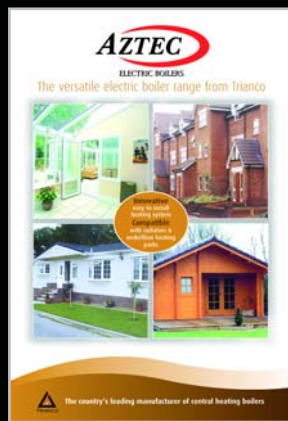


EUROSTAR

Trianco offers a complete range of gas, electric, oil and solid fuel fired boilers to suit every installation.
Ask your Trianco dealer for more information or call 0114 257 2300 to request a brochure.



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EUROSTAR

**Standard Efficiency
Oil Fired Boilers**



TRIANCO

KEEPING THE HEAT ON



EuroStar

Oil Fired Boilers

The oil fired boiler has come a long way since the days of the dirty monster that lived in the cellar. Today's living standards demand a more realistic solution to domestic heating and hot water supply, and with many years of experience, Trianco have developed a product that satisfies virtually every need.

The EuroStar range of standard efficiency boilers are available as floor-standing, wall-mounted or external, and encompasses Utility, Kitchen and Combi variants. Heat outputs span 50,000 Btu/hr (14.7kW) for the smaller home, to 240,000 Btu/hr (70kW) for the heavier demands of a larger home.

Manufactured with ease of installation in mind, all models combine sophisticated engineering with unobtrusive styling, and feature Ecoflam burners which have been specifically developed to ensure optimum performance. Standard components make for easy servicing, and high efficiency is enhanced by low emission levels.

Designed to meet all European standards and applicable legislation, the EuroStar range of boilers are Sedbuk C-rated promise superb performance and reliability, with a two-year manufacturers guarantee and a five year heat exchanger guarantee.

Other leading products from Trianco include a comprehensive range of SEDBUK A-rated EuroStar Premier and Tristar Optima condensing boilers. In addition, Trianco produce the acclaimed space-saving Aztec range of high efficiency electric central heating boilers, the only ones which carry the British kite mark.

For professional and reliable heating systems, always choose a hot favourite from Trianco.

EUROSTAR



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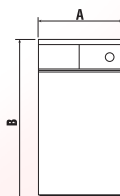
Kitchen Boiler

Floor Standing Oil Fired Boiler

The EuroStar Kitchen / Utility is a versatile range of oil fired boilers, and the ideal heating solution for homes of all sizes due to its wide range of outputs. It will blend with both traditional and modern decor and models up to 90,000 Btu's will fit neatly under a standard height work surface making them suitable for the kitchen. Higher output models are ideal for installation in utility rooms.



- ♦ Rated Sedbuk band C.
- ♦ Heat output: From 14.6kW to 70kW (50,000 - 238,000 Btu/hr).
- ♦ Casing: Mild steel finished in a durable white stove enamel.
- ♦ Standard flue: Conventional - balanced flue option available.
- ♦ Models up to 90,000 btus are servicable from the front.
- ♦ All boilers can be used on sealed systems.
- ♦ Programmer kit available.
- ♦ High level of insulation on models up to 125,000 Btus.
- ♦ Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



Int Model		Dimensions (mm)			Conventional flue size	Flow & return connections
'000s Btus	kW	A	B	Depth		
50/65	14.6-19.0	400	855	600	4"/5"	4x1" BSP
70/90	20.5-26.3	460	855	600	4"/5"	4x1" BSP
100/125	29.3-36.6	460	900	650	5"	4x1 1/4" BSP
130/150	38.1-43.9	512	1040	825	6"	4x1 1/2" BSP
160/180	46.9-52.8	512	1040	825	6"	4x1 1/2" BSP
190/240	55.7-70.0	512	1040	825	6"	4x1 1/2" BSP

*When balanced flue fitted, height increases by 180mm.








System Boiler

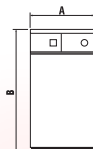


Floor Standing Oil Fired Boiler

The EuroStar System Boiler offers considerable saving on space, material and installation costs. Designed to fit under a standard height work surface, the EuroStar System Boiler is servicable from the front so is ideal for kitchen installations.



-  Rated Sedbuk band C.
-  Heat output: From 14.6kW to 26.3kW (50.000 - 90.000 Btu/hr).
-  Casing: Mild steel finished in durable white stove enamel.
-  Standard flue: Conventional - balanced flue option available.
-  Supplied as standard: Circulating pump, safety valve, automatic air vent, pressure gauge and expansion vessel.
-  Programmer kit available.
-  Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



Dimensions (mm)

Int Model	Dimensions (mm)					
	'000s Btus	kW	A	B	Depth	Conventional flue size
50/90	14.6-26.4	460	860	600	4"/5"	22mm compression

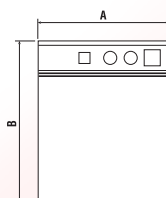
Combi

Floor Standing Oil Fired Boiler

The EuroStar Combi Floor Standing Boiler is designed for situations where space is at a premium, and fits conveniently under standard kitchen units (with removable work surface). Models have a unique eco facility to provide energy savings, and variable outputs make them suitable for one or two bathroom homes.



- ♦ Rated Sedbuk band C.
- ♦ Heat output 19.0kW (65,000 btu's/hr) or 26.3kW (99,000 btu's/hr).
- ♦ Casing: Mild steel finished in a durable white stove enamel.
- ♦ Standard Flue: Conventional - balanced flue option available.
- ♦ Supplied as standard: circulating pump, diverter valve, programmer, pressure gauge and 10 litre expansion vessel. An additional expansion vessel may be required depending on size of central heating system.
- ♦ Twin thermostat for separate DHW and central heating control.
- ♦ Although these boilers are fitted with an adjustable tank thermostat, in certain hard water areas an additional water softening device must be fitted to reduce the temporary hardness of the water supply to below 150ppm (or 10.5° Clarke).
- ♦ Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



Int Model		Dimensions (mm)					Flow & return connections
'000s Btus	KW	A	B	Depth	Conventional flue size		
65	19.0	585	860	600	4" 5"	22mm	
90	26.3	685	860	600	4" 5"	22mm	

Flow Rates - Standard

Int Model	Litres	Volume	Δt°C
65	17	90	40
90	20	82	40

Eurotrader





Floor Standing Oil Fired Boiler

The EuroStar Eurotrader is a high quality oil fired boiler that delivers exceptional value for money. Ideal for garage or boiler house situations, the Eurotrader is designed for high performance with economical running costs, is clean and efficient in use, and is easy to install and service.




 Rated Sedbuk band C.

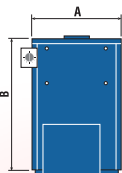
 Heat output: From 14.6kW to 37kW (50,000 - 125,000 Btu/hr).

 Standard Flue: Conventional - balanced flue option available.

 100/125 serviced from top. Front servicing on 50/90.

 All boilers can be used on sealed systems.

 Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



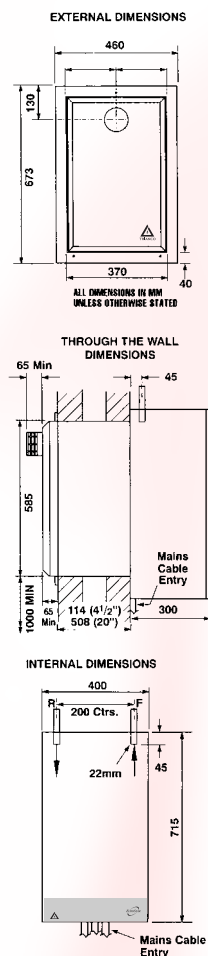
Dimensions (mm)

Int Model	Dimensions (mm)					
	'000s Btus	kW	A	B	Depth excl burner	Conventional flue size
50/90	14.6-26.4	455	640	360	4"/5"	4 x 1" BSP
100/125	29.3-36.6	455	710	440	4"/5"	4 x 1 1/4" BSP

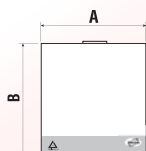
External

Wall Mounted Oil Fired Boiler

The EuroStar External Wall Mounted Boiler is a new dimension in oil fired heating. It fits through-the-wall to provide virtually silent and odour-free running inside the home with the convenience of outside servicing via a housing similar in size to an electricity meter box. It can be fitted within any single or double skin exterior facing wall, offering various siting options and the stylish casing Supplied complete with integral flue and includes an accessible drop down control panel for access to heating controls.



- Rated Sedbuk band C.
- Heat output: From 14.6kW to 19kW (50,000 - 65,000 Btu/hr).
- Casing: Internal - mild steel finished in a durable white stove enamel
External - mild steel finished in a durable black textured enamel.
- Flue: Integral.
- Supplied as standard: Non-return valve, electric circuit breaker protection for servicing and on/off neon indicators.
- Suitable for use on fully pumped systems only.
- Suitable for single or twin oil pipe supply (Supplied for single).
- Flow and return connection - 22mm compression.
- Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



		Internal Dimensions (mm)		
Ext Model		A	B	Depth
'000s Btus	kW			
50/65	14.6-19.0	400	715	300

Internal


Wall Mounted Oil Fired Boiler


The EuroStar Internal Wall Mounted Boiler is one of the most efficient 'little' boilers on the market, providing a part load efficiency of over 90%. It also scores where floor space is limited and will fit unobtrusively between standard kitchen units, blending perfectly with any kitchen decor. Servicing is very simple as all components are accessed from the front. The stylish casing includes an easily accessible drop down control panel for access to heating controls.




 Rated Sedbuk band C.


 Heat output: 14.6kW - 20.5kW (50,000 - 70,000 Btu/hr).

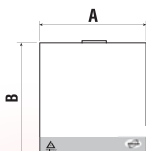
 Casing: Mild steel finished in a durable white stove enamel.

 Flue: Balanced square flue only.

 Supplied as standard: All parts for twin oil pipe operation. 'Drain-off' socket incorporated in boiler heat exchanger. Burner servicing support bracket. Two 22mm compression boiler connections.

 Suitable for use on fully pumped system only.

 Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



Dimensions (mm)

Int Model		A	B	Depth	Flow & return connections
'000s Btus	kW				
50/70	14.6-20.5	590	700	300	22mm compression



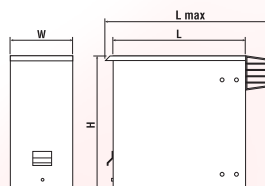
External

Floor Standing Oil Fired Boiler

The EuroStar External Floor Standing Boiler is ideal for outside installation, and is designed for high performance with economical running costs. It is easy to install and service, and incorporates a pressure jet burner for clean, quiet and efficient operation. Supplied complete with integral flue.



- ♦ Rated Sedbuk band C.
- ♦ Heat output: From 14.6kW to 33.7kW (50,000 - 115,000 Btu/hr).
- ♦ Casing: Totally weatherproof green textured stove enamel-finished galvanised mild steel.
- ♦ Supplied as standard with integral flue: Low level rear discharge only.
- ♦ Supplied as standard: Frost thermostat and flue terminal guard.
- ♦ All boilers can be used on sealed systems.
- ♦ Please refer to installation instructions, available on request, before installing or specifying a EuroStar boiler.



Dimensions (mm)

Ext Model	Dimensions (mm)					Flow & return connections
	'000s Btus	kW	H	W	L	
50/90	14.6-26.3	920	500	705	1015	4 x 1" BSP
95/115	27.8-33.7	980	500	765	1075	4 x 1 1/4" BSP

Balanced Flue - SQUARE/ROUND

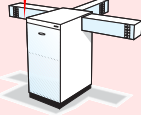
Kit Options

Kit 2270 600mm - Square
 Kit 2271 1000mm - Square
 Kit 2334 600mm - Round
 Kit 2335 1000mm - Round
 Kit 2299 600mm (rear outlet only) - Square
 Kit 2308 1000mm (rear outlet only) - Square

* Non Telescopic.

Combi models not available for this outlet.

Rear outlet only available when using round flue.



HORIZONTAL FLUE INFORMATION WALL THICKNESS

Model	Prod Code	Rear		Side	
		Min	Max	Min	Max
50/65 & 70/90	2270 or 2334	13" (330mm)	24" (600mm)	8" (200mm)	19" (480mm)
	2271 or 2335	29" (730mm)	39" (1000mm)	24" (600mm)	35" (890mm)
100/125	2270 or 2334	13" (330mm)	24" (600mm)	7" (175mm)	18" (455mm)
	2271 or 2335	29" (730mm)	39" (1000mm)	23" (585mm)	34" (865mm)
130/180	2299	13" (330mm)	24" (600mm)	-	-
190/240	2308*	13" (330mm)	39" (1000mm)	-	-



Kit 2272

Kit 2270 or Kit 2271 used in conjunction with Kit 2272

HIGH LEVEL FLUE INFORMATION (SQUARE ONLY) Maximum Height from Top of Boiler

Model	Prod Code	Max Height
50/65 & 70/90	2272 plus 2270 or 2271	45" (1140mm)
100/125	2272 plus 2270 or 2271	44" (1115mm)



VERTICAL FLUE INFORMATION Maximum Height from Top of Boiler

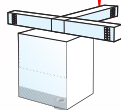
Model	Prod Code	Max Height
All up to 125	2273	142" (3600mm) (approx)

Internal wall mounted only

Balanced Flue - SQUARE ONLY

Kit Options

Kit 2270 600mm
 Kit 2271 1000mm



HORIZONTAL FLUE INFORMATION WALL THICKNESS

Prod Code	Rear		Side	
	Min	Max	Min	Max
2270	10" (255mm)	21" (530mm)	4" (100mm)	15" (380mm)
2271	22" (560mm)	36" (930mm)	19" (480mm)	30" (780mm)

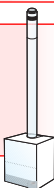


Kit 2272

Kit 2270 or Kit 2271 used in conjunction with Kit 2272

HIGH LEVEL FLUE INFORMATION Maximum Height from Top of Boiler

Prod Code	Max Height
2272 PLUS 2270 OR 2271	46" (1170MM)



VERTICAL FLUE INFORMATION Maximum Height from Top of Boiler

Prod Code	Max Height
2273	142" (3600mm) (approx)

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