

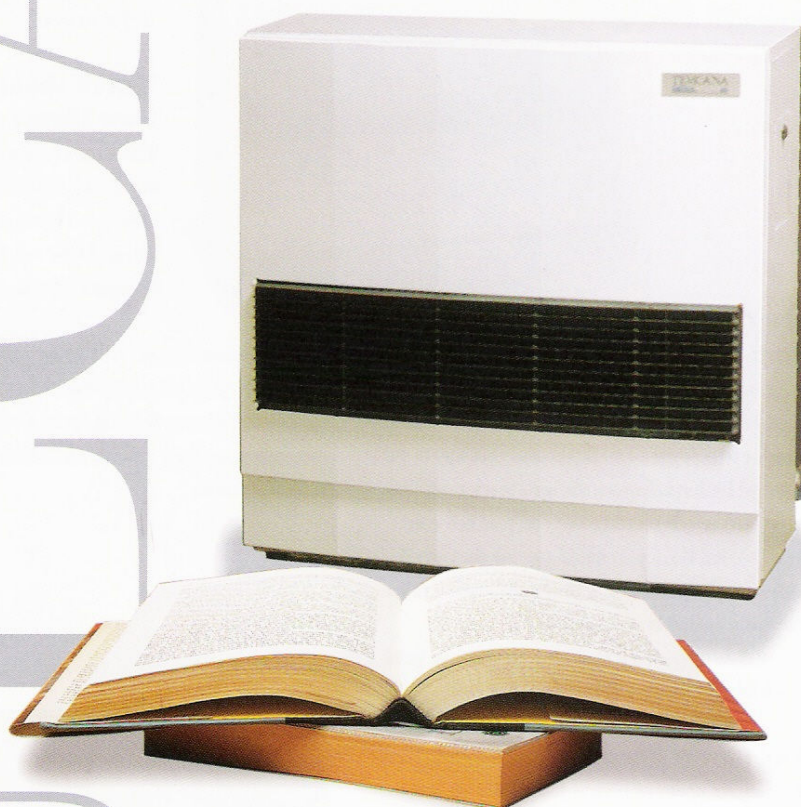
The Kestrel 400 Super Economy



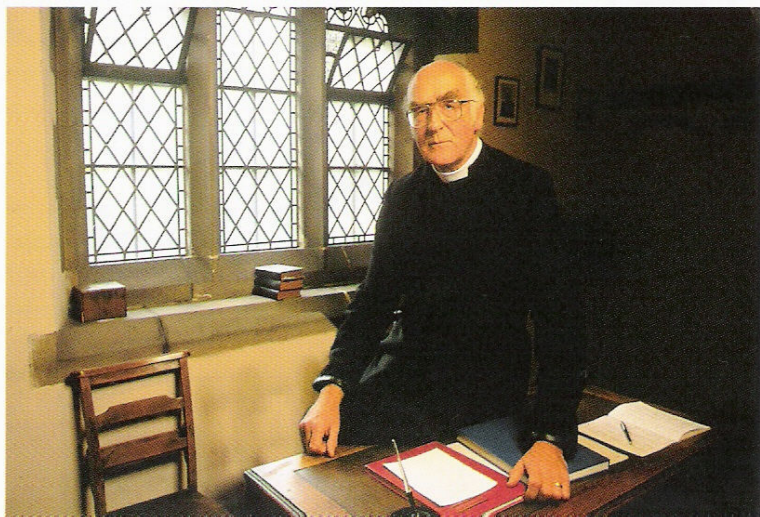
The Kestrel 400 Super Economy extends the Kestrel range of highly efficient, high specification, power flued, gas fired fan convector heaters, designed and made in England by Vulcana.

Following the award-winning Kestrel 400 series, the Kestrel 400 Super Economy with its simple on/off operation gives increased value for money compared with any previous powered flue heater.

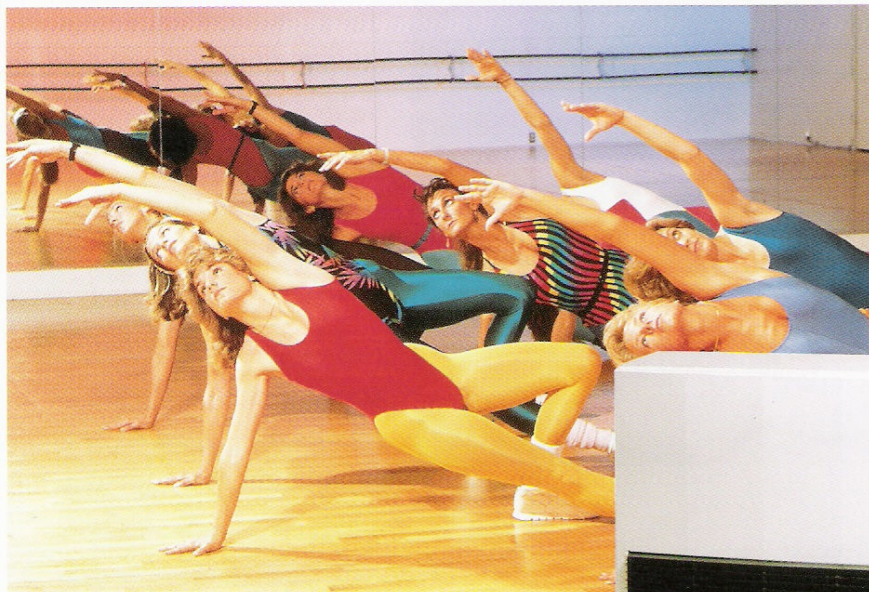
Fitted with its own integral thermostat, the Kestrel 400 Super Economy is the answer where minimum capital and running costs are the order of the day.



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TECHNICAL DETAILS

Input	43,200 BTU/h 14.1 kW/h
Output	40,000 BTU/h 11.7 kW/h
Gross efficiency	83%
Gas type	Natural or propane
Min wall thickness	12mm
Max wall thickness	Standard 500mm with long flue 1m
Gas connection	15mm copper tube
Flue hole size	102mm dia.
Colour	Shades of grey
Electrical supply	240V 50Hz AC fused 3A
Certificate no.	BC/EC-87/95 9/M3
Clearances required	Top 200mm Front 600mm LHS 150mm RHS 550mm

DIMENSIONS

Height	760mm
Width	760mm
Depth	420mm



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What guarantee do I get?

We are so confident of the Temcana Kestrel 400 Super Economy that, provided the heater is fitted according to our instructions, these heaters benefit from not only the statutory 1 year warranty, but also a further 4 years parts only heat exchanger warranty. In addition, there is a further 5 years heat exchanger warranty reducing proportionately annually, giving the heat exchanger ten years cover in all.

What about service?

We will be happy to service your heater for you whenever you require it. Please contact us for prices.

Where should I use them?

The Kestrel series can be used in Churches – Schools – Offices – Hotels and Pubs – Village Halls – Libraries – Reception Areas etc.

Why do I need a room-sealed heater?

All gas appliances need oxygen to burn properly. Conventional gas fires take their oxygen from the room in which they are fitted and this has to be replaced by letting more air into the room. This air in turn needs heating so your fuel bill rises. Room sealed heaters take all the air they need from outside the building and combustion takes place in a sealed heat exchanger so that the heater does not interfere with the room air, and no additional air has to be heated.

Why power flued?

The Kestrel series of power flued heaters uses a fan to pull combustion air into a room sealed combustion chamber and to push exhaust gases back outside. Most room sealed heaters have no fan control and as a result their efficiency is much less than that of the Kestrel 400 Super Economy.

Is it safe?

Technically these Kestrel Heaters are the most advanced Room Sealed units on the market today. Each is fitted with electronic full sequence control which makes continuous safety checks all the time the heater is working. The Kestrel series has been tested to and complies with all relevant British and European standards.

In other words the Kestrel series will deal effectively with premises where the requirement is for high efficiency heating from a robust yet attractive appliance, built with economy and safety in mind.

