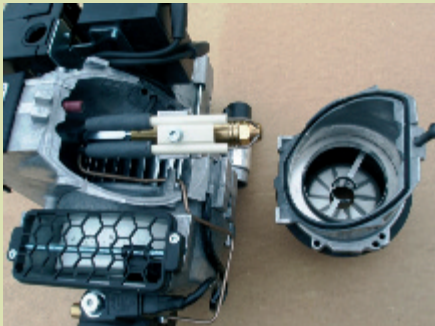




Hounsfield Boilers

At the heart of every good heating system



WE FIT BENTONE'S BF1 BURNER
THE ONLY DOMESTIC OIL BURNER
DESIGNED FROM SCRATCH FOR
CONDENSING TECHNOLOGY



Tuscan Condensing Oil Boiler



Reduce Your Heating Costs.....

Independently tested by BSRIA to European Boiler Efficiency Regulations, Tuscan condensing boilers have full load efficiencies of up to 97%. That's up to 20% more efficient than an existing traditional boiler and potentially a 20% reduction in your fuel bills!

Free 5 Year Warranty.....

We are so confident in the quality of our product we guarantee all the components for **5 YEARS**, of course with the exception of service items. We'll also send you a **warranty certificate and an annual reminder** when it's time to get your boiler serviced. We don't sell and forget!

Simplicity, the ultimate sophistication.....

For the homeowner, a smart wipe-clean casing with child-proof controls. For the installer and service engineer, a simple uncluttered design providing easy access for installation and service.

Designed without compromise.....

A stainless steel fuel supply line for the burner; just one example that reflects our policy of building product designed to last the test of time, in turn keeping whole-life running costs to a minimum.

Made in Britain.....

We've been granted the use of the "Made in Britain" logo. Tuscan Boilers are manufactured at our premises near Stowmarket in Suffolk the majority of our key suppliers based in East Anglia the exception being the burner, made in Sweden, by a British owned Company established in 1948.

Thank you....

For taking the time to review this brochure, you're one step nearer to finding out about a boiler manufacturer with a difference.

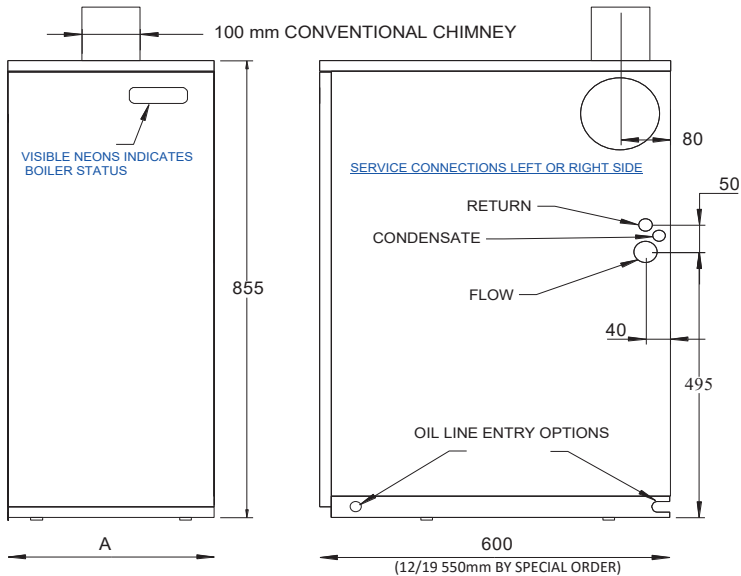
We've combined our years of experience in listening to homeowners and installers with our experience in the oil fired boiler industry to develop the Tuscan range.

If you require additional information take a look at our web site, email or call us directly on 0845 680 8153.

Andrew Hounsfield
Managing Director
andrew@hounsfieldboilers.co.uk
www.hounsfieldboilers.co.uk



TECHNICAL SPECIFICATION



Tuscan condensing boilers are SEDBUK band A rated

Part No.	Model	Condensing	A =	Output kW	Output BTU/hr	Full load efficiency	Water connections		
							Flow	Return	Drain
TA12-19	12-19	yes	350	12-19	41-65	96-97	¾" BSP	22 mm	21.5 mm
TA20-25	20-25	yes	350	20-25	68-85	96-97	¾" BSP	22 mm	21.5 mm
TA26-30	26-30	yes	460	26-30	90-100	96-97	¾" BSP	22 mm	21.5 mm

Make sure the boiler you choose for your home ticks the right boxes!

- Paper element filter*** included, with 10 mm pipe fittings, oil isolation valve and all the fittings inside the casing (worth circa £45).
- Stainless steel braided flexible oil line**.... with a Teflon core provides life-long service.
- Five year warranty**.... on all components** there is no associated manufacturer based service contract or extended warranty cost.
- Tiger loop required**.... not with Tuscan Boilers, reduces installation costs by circa £85 and associated future maintenance.
- Plug in**.... mains power and burner leads - makes installation and servicing the boiler easy.
- Boiler casing**.... has neat laser cut "knock outs" leaving those unused barely visible, brass ball studs & steel clips retain panels.
- 350 mm wide**.... casing up to 25kW.
- 550 mm depth**.... casing option for the 12/19 Kitchen model boiler, making it suitable to fit behind kitchen units.
- Boiler status neons**.... visible through the front casing for power, lock-out and limit thermostat, clearly communicate boiler status.
- A neon**.... to indicate when the high limit thermostat has tripped - saves calling out an engineer to push the reset button.
- Water ways**.... in the base and top of the primary exchanger, a design that produces highly efficient small boilers.
- Insulation**.... of the casing and heat exchanger with 45kg/sq.mtr. density Rockwool makes the boiler exceptionally quiet.
- Bentone burner**.... designed for condensing technology with the added benefit of low life time costs compared to other burners.
- Heat exchanger material**.... 3 & 4 mm steel with 1 mm stainless steel baffles in the condenser ensures rigid serviceable components.

* our paper element filters have a 15 micron filtration rate, gauze filters commonly used are 100 microns, they do not adequately protect highly toleranced components within the burner.

** with the exception of service items.