

AWARD WINNING DOMESTIC OIL-FIRED BOILERS - features at a glance

Dear Merchant,

We appreciate it's difficult for you to know what's "inside the box" when comparing one brand of oil fired boiler with another. Here are some of the features we know your customers' will appreciate. For more information check the "setting the benchmark" section of our brochure, installation guides via the QR codes in this document and videos on our web site.

Feature

Oil filter & fire valve assembly,
Included.



Benefit

- Saves circa £75 +
- Saves hassle in sourcing components
- Saves assembly time on site.
- Supplied with, oil line inserts, rawl plugs & stainless steel screws to secure the filter.

Feature

- Plug and play electrics
- Neons to communicate boiler status visible through the boiler casing on all models.



Benefit

- Makes servicing and installation easy.
- Mains power isolation is fail safe, just pull the plug!
- saves time and potential engineer visits to press a reset button.

Feature

- All floor standing models
- Multiple pipe work configuration options.



Video - how to install
kitchen model



Video - how to install
external model



Benefit

- Water connections:
Left or right side - fittings supplied.
- Condensate connections:
Left or right side 525 mm above floor level
- Oil connections:
Left or right side & rear

Feature

Life-long aircraft grade flexible hoses, Teflon™ cored with a stainless steel outer braid, never need replacing.



Benefit

- Removes responsibility placed on engineers to "manage" changing of hoses.
- a "fit for purpose" hose reduces on-going service costs.
- Teflon™ hose will not degrade like rubber or green thermoplastic hoses.

Feature

The smallest oil-fired boilers on the market due to optimised heat exchange surface area.



Benefit

Kitchen models 350 mm wide
External models 385 mm wide

Feature

Flue options "one system fits all" for balanced and conventional flue systems.



Benefit

Simplifies selection flue options for the installer, less stock holding for the merchant.

Feature

Hounsfield Elco burner.
In many ways a Riello Mectron Mark 2, with design input from Guiliano Corticini (25 yrs. with Riello) and Hounsfield

Video - Elco burner features



Benefit

We test fire every burner. the flexible oil line & isolation valve are assembled & pre-bled with kerosene, ready to go.

(Other manufacturers rely on the burner manufacturer's electronic "function test" burners are not "fired". until the boiler is installed, evidenced by the installer having to fit the oil line and isolation valve).

Feature

Tigerloops not required



QR code technical info.- why Tigerloops are not required



Benefit

Saves circa £60 + installation costs + associated on going maintenance costs i.e. replacement hoses

Feature

Wall mounted boilers (internal and external)
a 3-stage installation process:

Benefit

- quick and easy installation
- easy access for servicing
- remote burner reset - no need to remove covers



1. Install the wall plate



2. Fit the heat exchanger



3. fit the "one-piece" cover

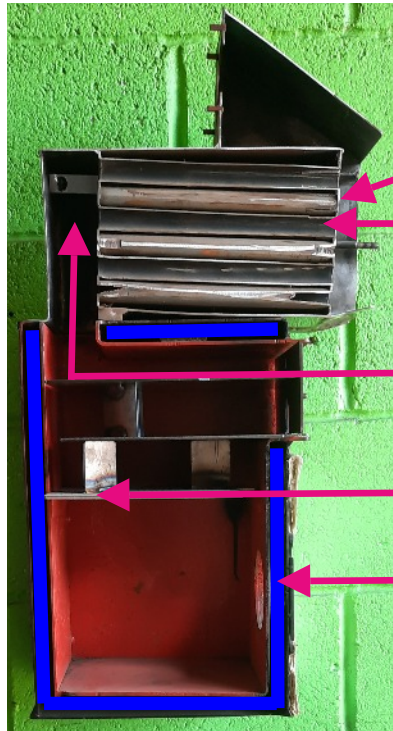
Feature

Efficient heat exchanger design with easy access for servicing.

Video - how to service the heat exchanger



HEAT EXCHANGER CUT-AWAY



1. Stainless steel turbulators, do not corrode
2. Easy access to the rear of condenser tubes means debris falls into the primary exchanger to be hovered away.
3. 4 mm stainless steel bottom baffle
5. Water ways all around means efficient water flow, preventing bottom corrosion & heat stress fractures.

Five Year Five Point Warranty

Five year five point warranty. Some manufacturers offer attention grabbing long warranties but with pages of small print / get out clauses - we have just five terms of warranty.

1. Warranty must be registered with Hounsfield Boilers within 30 days of installation.
2. The life-long Teflon™ cored flexible oil hose must be retained.
3. The supplied fire-valve and oil filter kit must be installed.
4. The boiler must be serviced annually.
5. Warranty work must be authorised by Hounsfield Boilers.

For heat exchanger replacement after the warranty period, a discounted pricing structure based on age is applied, the full price chargeable in year eleven.

BROCHURES

BOILER BROCHURE



FLUE OPTIONS BROCHURE



INSTALLATION GUIDES

KITCHEN CONDENSING BOILER



EXTERNAL FLOOR BOILER



WALL MOUNTED EXTERNAL



WALL MOUNTED INTERNAL



KITCHEN NON-CONDENSING



Doc. Ref. Hounsfield Merchant USP guide



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