

## Condensing Boilers Technical Information

### Why reducing your fuel bill is important.

- Fuel prices continue to rise - the Domusa uses 20% less fuel.
- Taxes on fuel are expected to rise.
- Emissions will be reduced by 20% - you will pay a reduced carbon tax bill.
- The lifespan of the boiler is at least twice that of a conventional boiler.

### Why evolution is the most efficient boiler ever.

- Condensing unit extracts more heat as flue gas temperature is 100 °C less than conventional boilers.
- Cast iron boiler is the most efficient in the world!
- Pre-heating gives better burning of fuel.
- Diesel burning.

### Why evolution will last a lifetime...

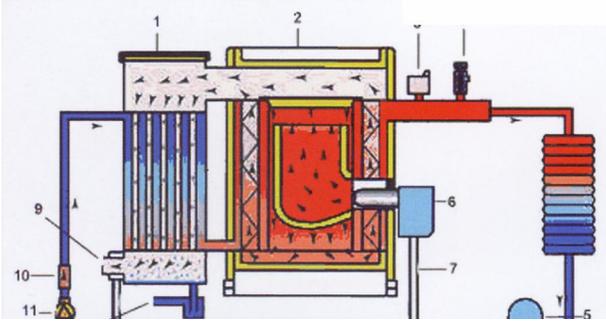
- Stainless steel hot water cylinder (FDX Models).
- The boiler shell is cast iron - it will never rust or corrode.
- The condensing unit is stainless steel (another non-corrosive material).
- Electrical components are made by Siemens and can be repaired or replaced in the unlikely event of failure.

### A word on service...

All Domusa IRL technicians are trained at Domusa manufacturing plants and we guarantee the highest quality of service.



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- 1 Condenser.
- 2 Boiler.
- 3 Automatic air vent.
- 4 Safety valve.
- 5 Expansion vessel.
- 6 Sealed burner.
- 7 Combustion air intake.
- 8 Condensation drain.
9. Fume outlet.
10. Non return valve.
11. Circulation pump.

We always leave your home as we found it.

P.S. - Condensing Boilers are compulsory in the UK & Northern Ireland and this trend will extend to the rest of Europe in the next few years. P.P.S.-Over 100,000 Domusa oil boilers are installed throughout Europe.