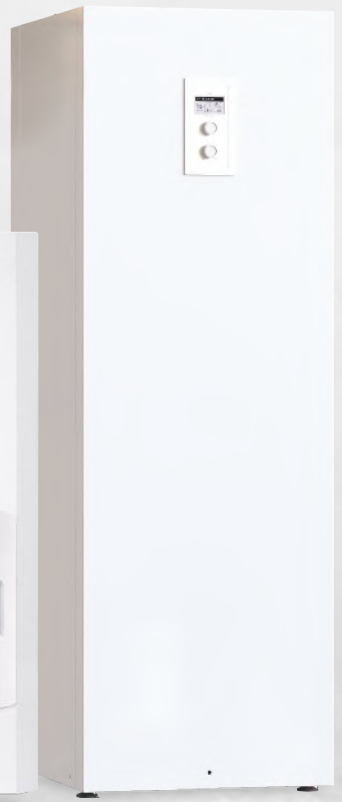




No.1 Choice  
Electric Boiler  
Collection

***ehc***  
the electric heating company



# Leaders in the electric heating and hot water industry

Innovative heating and hot water specialists, The Electric Heating Company, have developed their product portfolio to accommodate almost any Central Heating and Hot Water requirement.

From the comprehensive Comet Electric System Boiler to the space saving SlimJim Electric Flow Boiler our product knowledge and Technical assistance is unrivalled in the Heating and Hot Water industry. Our products have been designed with both the installer and homeowner in mind and as such all the controls used with our products are contemporary and user friendly.

We can supply a choice of Boiler Packs and our Electric Combination Boiler for a complete Heating & Hot Water installation. The Electric Boiler, Cylinder and Controls are all included within our exclusive packages. EHC are renowned for always putting the customer first and have won National Customer Service Awards in recognition of our efforts.



# When Installing an Electric Boiler

- Electric Boilers are 100% efficient therefore there is no requirement to oversize the appliance
- If an efficient Direct Cylinder is present within the property install the Boiler for Heating only
- Heat Loss calculations should be made in accordance with the latest regulations
- Most 1, 2 & 3 bedroom properties are generally suitable for an Electric Boiler
- Properties with a high hot water demand are better suited to an Indirect Cylinder with an 'S' Plan configuration
- When installing an Electric Boiler always ensure that the incoming electrical supply is sufficient for the Boiler Output
- To accommodate "Off-Peak" electricity tariffs it is recommended that a Programmer with a facility for 3 On/Off periods is installed
- Electric Boilers are suitable for both Volt Free, Hard Wired and Wireless Thermostats and Controls
- If the property has an electric shower it is advisable that a Shower Flow Sensor or Relay Interrupt is installed to prevent the Electric Boiler and Electric Shower operating at the same time
- Electric Boilers require no mandatory annual maintenance
- Electric Boilers have no flue requirements
- EHC offer 3-Phase Electric Boilers that are suitable for light commercial purposes such as; offices, factory units, pubs, etc.



# The Electric Boiler Specialists

- ★ Installation is quicker than a gas system
- ★ The wiring of an Electric Boiler is the same as an Electric Shower
- ★ Electric Boilers can be used for Open Vented Systems
- ★ Can be used as back-up for Heat Pumps
- ★ Standard radiators and valves can be used with Electric Boilers
- ★ EHC Electric Boilers have a soft start to avoid power surges
- ★ Electric Boilers are almost silent when operating
- ★ Electric Boilers emit no noxious fumes or gases
- ★ Can be used with underfloor heating systems
- ★ EHC only use and recommend High Efficiency ErP Smart Pumps



# Stainless Steel Cylinders

*Direct Unvented*

25 Year Warranty

The following fittings are supplied with our Direct Cylinders:

- ✔ Inlet Control Set
- ✔ Temperature & Pressure Relief Valve
- ✔ 15mm / 22mm Tundish
- ✔ Expansion Vessel c/w Wall Mounting Bracket
- ✔ 2 x 3kW Immersion Heaters
- ✔ Installation & Maintenance Instructions
- ✔ Benchmark Logbook

Model No.	CAPACITY (Litres)	HEIGHT (mm)	DIAMETER (mm)	WEIGHT (Kg-EMPTY)	WEIGHT (Kg-FULL)	RATING
NDIR125L	120	933	550	25	149	B
NDIR150L	150	1120	550	30	185	C
NDIR180L	180	1308	550	33	218	C
NDIR210L	210	1496	550	37	253	C
NDIR250L	250	1746	550	40	296	C



# Stainless Steel Cylinders

*Indirect Unvented*

25 Year Warranty

The following fittings are supplied with our Indirect Cylinders:

- ✔ Inlet Control Set
- ✔ Temperature & Pressure Relief Valve
- ✔ 15mm / 22mm Tundish
- ✔ Expansion Vessel c/w Wall Mounting Bracket
- ✔ 1 x 3kW Immersion Heater - On Cylinders 210L & Smaller
- ✔ 2 x 3kW Immersion Heaters - On Cylinders 250L & Greater
- ✔ Two Port Zone Valve
- ✔ Dual Thermostat
- ✔ Installation & Maintenance Instructions
- ✔ Benchmark Logbook

Model No.	CAPACITY (Litres)	HEIGHT (mm)	DIAMETER (mm)	WEIGHT (Kg-EMPTY)	WEIGHT (Kg-FULL)	RATING
NIND125L	120	933	550	25	149	B
NIND150L	150	1120	550	30	185	C
NIND180L	180	1308	550	33	218	C
NIND210L	210	1496	550	37	253	C
NIND250L	250	1746	550	40	296	C

Note: Slimline Direct & Indirect models available (478mm in Diameter)





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Disclaimer - All figures quoted and images used are correct at the time of printing and maybe subject to change