



Gas Boilers

Latest gas boiler technology

Because gas boilers are the most common heat source for central heating in the world, a lot of development has gone into making them sophisticated and efficient. The decades-long improvements to this technology makes them small, powerful and relatively inexpensive. The combination of natural gas availability, low cost per kWh and low installation cost of a gas boiler makes it the heat source of choice in the North Island. They are also suited for the South Island, where LPG would be used.

Gas Boilers Options

Central Heating New Zealand offers a variety of compact, efficient boilers from Baxi and Rinnai—including condensing, standard efficiency and combi boilers. All residential models are wall hung, out-of-sight but within reach when needed. They are capable of running in extremely cold conditions. All gas boilers are virtually silent.



- Can use either Natural Gas or LPG
- Typically installed in attached garages, laundry rooms and cupboards
- Suitable for radiators, underfloor systems and domestic hot water
- Sizes available for small and large houses alike

BAXI Rinnai



— Eco4 Standard Efficiency Boiler
 — Luna Duo-tec E Boiler
 — Nuvola Duo-tec Combi Boiler

Available Baxi Models

The Baxi Eco4 standard efficiency boilers are economic choices for many homeowners in terms of capital and running costs. They both achieve up to 93% efficiency.

Condensing boilers like the Duo-tec Compact E have oversized combustion chambers enabling them to recycle some of the energy within the gasses released from the combustion process, making them 8.7% more efficient than standard efficiency boilers, which consequently lowers running costs by up to a few hundred dollars per year.

While all boilers can be connected to a hot water cylinder for domestic hot water production, combi (short for combination) boilers heat and store hot water on their own. Because of their maximum water flow capacity, they are best suited to smaller properties.

Additional features on condensing models

- Duo-tec E and Duo-tec Compact E self commissions on Natural Gas and LPG; no flue gas analysis required

Product Code	Model	Output	Dimensions
BX14E4	Baxi ECO4 1.240Fi System Boiler	14kW	730 x 400 x 300
BX24E4	Baxi ECO4 280Fi Combi Boiler	24kW	730 x 400 x 300
BXDT24A	Baxi Duo-tec Compact E System 1.24 GA Boiler	24kW	700 x 400 x 299
BXDT28AC	Baxi Duo-tec Compact E Combi 28 GA Boiler	24kW 28kW DHW	700 x 400 x 299
BXDT28A	Baxi Duo-tec E System 1.28 GA Boiler	28kW	700 x 400 x 300
BXDT40A	Baxi Luna Duo-tec E Combi 40 GA Boiler	32kW 40kW DHW	763 x 450 x 345
BXDT33ASC	Baxi Nuvola Duo-tec+ Storage Combi	28kW 33kW DHW	960 x 600 x 466
BXDT35A*	Baxi Luna Duo-tec MP+	35kW	766 x 450 x 377

Additional styles and sizes available by indent.
 *Contact us for further product details.



— Zen Indoor/
 Outdoor Combi

Available Rinnai Models

The Rinnai Zen combination boiler home comfort system is set to revolutionise the provision of central heating and hot water production with fingertip control giving you greater comfort, increased savings and a 'Zen-like' state of mind.

The Zen combi boiler is both a highly efficient water heater and heating boiler in a single highly compact appliance. The water heating part of the system heats water directly from the mains meaning that you don't have to store water. This makes the Zen combination boiler a cost-effective option when compared to systems incorporating a storage vessel.

The Zen boiler has a 98% efficiency rating and comes with smart controls as standard, helping to optimise your system, saving money and energy.

Standard 60/100 coaxial condensing flue is connected for inlet and exhaust.

Product Code	Model	Output	Dimensions
BRZEN24	Rinnai Zen Indoor/ Outdoor Combi	24kW 24kW DHW	660 x 440 x 285
BRZEN34	Rinnai Zen Indoor/ Outdoor Combi	34kW 34kW DHW	660 x 440 x 335

Additional styles and sizes available by indent. Contact us for further details.

Click for more information or visit
centralheating.co.nz/products

More information →