



## Boiler servicing - Vokera Linea (early) and Linea 1

To ensure safe and efficient operation this boiler must be serviced annually it is essential to ensure that any parts replaced are Genuine Riello/Vokera parts. Use of non-genuine parts may void the warranty on these appliances.

The servicing of this appliance should be carried out annually and should include checks to ensure the inhibitor protection within the attached system is correct and magnetic filters are clean.

### MINIMUM SERVICE REQUIREMENTS (In recommended sequence)

- Check the heating functions (and hot water system when applicable) ensuring they are working as they should.
- Compare performance with the design parameters of the appliance and investigate any shortfall
- Visually inspect all aspects internal and external to ensure there are no signs of damage or deterioration – Rectify any issues identified
- With the power off - Remove the burner head (this can be done without removing the fan and inspect the burner, Inspect the exposed Internal aspect of the heat exchanger cleaning it as necessary to remove any build-up of oxidase
- Re assemble the burner head.
- Check the incoming gas supply and pressure
- Re power the boiler - then using a calibrated analyser check and adjust as necessary the CO2 settings of the appliance ensuring they align with those listed in the manual
- Inspect the flue assembly and terminal are not restricted
- Check and clean the condensate trap if required ensuring it is able to drain freely and is not at risk of double trapping in the discharge line
- Remove and Clean the magnetic filter Replace and test the system water – add inhibitor as required

### To carry out this service you will require

- A calibrated flue gas analyser & Manometer
- An Inhibitor test Kit
- Your Basic tool kit

Your New Zealand warranty requires that service be completed as prescribed at least every 12 months. Service as described above is a mandatory requirement in law in other markets such as the UK & Europe

**At the very least we should all follow the requirements of service for the good of our industry**