

Maintenance Checklist

for contractors

VIESMANN

Vitodens 200-W
Type B2HA

Safety instructions



Please follow these safety instructions closely to prevent accidents and material losses.

Installation, commissioning, inspection, maintenance and repairs must only be carried out by a competent person (heating engineer/installation contractor). For heat pumps: work on the refrigerant circuit may only be carried out by authorised refrigeration engineers.

Before working on the appliance/heating system, isolate it from the power supply (e.g. by removing a separate mains fuse or by means of a mains isolator) and safeguard against unauthorised reconnection.

When using gas as fuel, also close the main gas shut-off valve and safeguard against unauthorised reopening.

Check for gas tightness after installation.

Maintenance work on parts that fulfil a safety function is not permitted. For replacements, use only original spare parts supplied or approved by Viessmann. Install the components with new gaskets.

Find maintenance parts and spare parts

Maintenance parts and spare parts can be identified and ordered directly from the spare parts section of the Viessmann Partnership.

Login:

<https://shop.viessmann.com/>

With a smartphone



Steps to be followed

Step	Completed
1. Opening the boiler	<input type="checkbox"/>
2. Setting the time and date (if required) – only for weather-compensated control units	<input type="checkbox"/>
3. Checking all connections on the heating water and DHW sides for leaks	<input type="checkbox"/>
4. Checking the gas type	<input type="checkbox"/>
5. Checking the static pressure and supply pressure	<input type="checkbox"/>
6. Removing the burner and checking the burner gasket	<input type="checkbox"/>
7. Checking the burner gauze assembly and replacing it if required	<input type="checkbox"/>
8. Checking the back draught safety device	<input type="checkbox"/>
9. Checking and adjusting the ignition and ionisation electrodes	<input type="checkbox"/>
10. Cleaning the heating surfaces	<input type="checkbox"/>
11. Installing the burner	<input type="checkbox"/>
12. Checking the condensate drain and cleaning the trap	<input type="checkbox"/>
13. Checking the neutralising system (if installed)	<input type="checkbox"/>
14. Checking the diaphragm expansion vessel and system pressure	<input type="checkbox"/>
15. Checking the safety valve function	<input type="checkbox"/>
16. Checking the firm seating of electrical connections	<input type="checkbox"/>
17. Checking all gas equipment for tightness at operating pressure	<input type="checkbox"/>
18. Checking the combustion quality	<input type="checkbox"/>
19. Checking the flue system for unrestricted flow and tightness	<input type="checkbox"/>
20. Checking the external LPG safety valve (if installed)	<input type="checkbox"/>
21. Calling up and resetting the "Service" display	<input type="checkbox"/>
22. Fitting the front panel	<input type="checkbox"/>