

GAS WATER HEATER ON DEMAND

Maintenance / Inspection Checklist

Canadian Forces Housing Agency's Maintenance and Minor Improvements Standing Offer Document 2020-2024

Address- Street: _____ **Bldg.n°:** _____ **Sub Bldg.n°:** _____

Date Serviced: DAY/MTH/YEAR _____ **Work Order n°:** _____

Appliance Information:

Year Installed: _____ Make: _____ Model n°: _____ Serial n°: _____

Venting type: (power, direct or conventional)

Items to be serviced or inspected:

Check and Populate applicable box(es) **N/A** = Not Applicable; **C** = Completed; **A/R** = Action Required

		N/A	C	A/R	Describe Action required:
1.	Automatic gas control valve assembly – inspected				
2.	Blower motor, wheel and fan – inspected and cleaned				
3.	Gas pipe to appliance – inspected				
4.	Burner orifices – inspected, cleaned and adjusted				
5.	Electric ignition system – inspected				
6.	CO Combustion efficiency test – performed and results attached				
7.	Flame spreader – inspected				
8.	Relays – inspected				
9.	Flow switch – inspected				
10.	Gas regulator – inspected				
11.	Thermocouple – inspected				
12.	Combustible material clearances – inspected				
13.	System operating pressure – inspected				
14.	Electrical connections – inspected, cleaned and tightened				
15.	Output temperature set to maximum 49°C (120°F) – inspected and adjusted				
16.	Sediments – flushed				
17.	Condensate line – inspected and cleaned				
18.	Water inlet filter – inspected and cleaned				
19.	Water pipes and valves – inspected				
20.	Temperature and pressure relief valve – inspected and tested				
21.	Appliance enclosure – inspected				
22.	Appliance operation after servicing – tested				
	Venting type: Power				
23.	Power venting motor – inspected and cleaned				
24.	Venting, flue and fresh air intake – inspected and cleaned				
	Venting type: Direct or Conventional				
25.	Chimney thimble – inspected				
26.	Chimney cleanout – inspected and cleaned				
27.	Automatic vent damper and motor – inspected				
28.	Venting flue – inspected and cleaned				

Occupant's information: (write "VOID" if RHU is vacant) **Contractor's information:**

Occupant's name: _____ Occupant's signature: _____ Technician's name: _____ Certificate n°: _____

