

OIL HOT WATER TANK

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°: _____

BTU input Rating: _____ Venting type: (power, direct or conventional) _____

Items to be serviced or inspected:

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

		N/A	C	A/R	Describe Action Required:
1.	Nozzle - inspected				
2.	Blast tube - inspected				
3.	Combustion chamber - inspected				
4.	Electrodes and assembly - inspected				
5.	Oil pump pressure – inspected and cleaned				
6.	Pump Pressure (psi) - tested				
7.	Fill and vent lines - inspected				
8.	Relays - inspected				
9.	Barometric damper - inspected				
10.	Oil line condition and location - inspected				
11.	Fuel control valve assembly and safety limit controls - inspected				
12.	CO Combustion efficiency test – performed and results attached				
13.	Combustible materials minimum clearance – inspected				
14.	Floor drain – inspected				
15.	System operating pressure – inspected				
16.	Electrical wiring and connections – inspected, cleaned and tightened				
17.	Mixing valve temperature set to maximum 49°C (120°F) – checked and adjusted				
18.	Temperature, internal set to minimum 60°C (140°F) – checked and adjusted				
19.	Relief tube extends to 300mm off floor – inspected				
20.	Sediments bottom of tank – flushed				
21.	Temperature and Pressure relief valve – inspected and tested				
22.	Anode rod – inspected				
23.	Drain pan and line – inspected and cleaned				
24.	Water pipes and valves – inspected				
25.	Tank enclosure – inspected				
26.	Appliance operations after servicing – tested				
	Venting type: Power				
27.	Power venting motor – inspected and cleaned				
28.	Venting, flue and fresh air intake – inspected and cleaned				
	Venting type: Direct or Conventional				
29.	Chimney thimble - inspected				
30.	Chimney cleanout – inspected and cleaned				
31.	Stack and net stack temperature – inspected				
32.	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°: _____