

# Ecclesiastical Insurance Office plc

## New Oil Tank Guidelines for

### All Replacement Tanks Installed After

**July 1, 2013**

TYPE OF TANK	REPLACEMENT INDOOR	REPLACEMENT OUTDOOR
Steel 14 gauge (2.0mm) – Single wall; end or top outlet	15 Years	10 Years
Steel 14 gauge (2.0mm) – Single wall; bottom outlet	20 Years	15 Years
Steel 12 gauge (2.3mm) – Single wall; end or top outlet	20 Years	15 Years
Steel 12 gauge (2.3mm) – Single wall; bottom outlet	25 Years	20 Years
Steel – Double walled – 110% containment	30 Years	25 Years
Fibreglass – Single or Double Wall	30 Years	30 Years
Galvanized Steel with liner (ie. Roth)	30 Years	30 Years

# Fuel Oil Tank Questionnaire

Insured :  
Certificate #: :  
Location :

1. Location of oil tank:  
 Inside Building  Outside Building  Underground  
Type of Tank  
 Steel  Steel with Interior Liner  Fiberglass  
Other Construction \_\_\_\_\_

Approval Label:  
 CSA  ULC  WH  UL (to Canadian Standards)  
Spill Protection:  
 None  Concrete Dam  Yes  No  
Other Containment \_\_\_\_\_  
Devices \_\_\_\_\_

2. Tank Support (Base Construction)  
 Concrete  Wooden  Dirt  
Is tank fastened with a bracket for stability?  Yes  No  
If inside, is tank filled and vented outside?  Yes  No  
Is vent stack located higher than fill pipe?  Yes  No

3. Year Installed \_\_\_\_\_  
(Check tank for sticker or stamp with date)  
Is there a sticker or stamp?  Yes  No

4. Any rust, dents or evidence of corrosion?  Yes  No

5. Signs of leaks or oil spills, current or past?  Yes  No  
Specify (fill pipe, vent pipe, fuel line, drain)

6. Are fumes or odours evident?  Yes  No

7. Is tank inspected and serviced annually?  Yes  No

8. Is tank safe from vehicle impact?  Yes  No

9. Is there 61 cm (2 ft) of clear airspace around the tank (helps provided condensation relief).  Yes  No

10. Has the tank been painted (for corrosion protection)?  Yes  No

11. Is the fuel supply line protected (from physical damage, falling ice)?  Yes  No

12. Is tank filled regularly (keeping the tank filled helps prevent condensation –water build up inside the tank)?  Yes  No

13. Is the tank located at least 1.6 m/5 ft from any ignition source?  Yes  No

14. Is there a loop in the fuel line from the tank to the building entrance  Yes  No

15. Where is the line filter located in relation to the building?  Inside  Outside

16. Is the fuel line protected where it passes through the foundation?  Yes  No

17. Where is the tank outlet located? (supply line to furnace?)  Top  Side  Bottom

18. Distance from fuel tank to furnace? \_\_\_\_\_  M  Feet

19. Other Comments:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature of Applicant \_\_\_\_\_

Date \_\_\_\_\_