

Installation of a New Oil Tank

Have your certified oil burner mechanic or installer complete this checklist when you install a new oil tank. This information is required by many insurance companies, and is also valuable as reference for you and your oil burner mechanic to have on hand during the life of the tank.

Tank & Supply System Installation Checklist

To be completed & submitted by the installer before final inspection

Installation Location: _____

Municipal or Legal Address

Owner Information:

Owner's Name: _____

Address: Same as above (or specify below)

Contact #s: Home Cell _____

Installer Information:

Installer's Name: _____

Company Name: _____

Location: _____

Contact #s: _____

E-mail: _____

Tank Information Type: Steel Single-wall Steel Double-wall FRP Single-wall

FRP Double-wall Plastic/Steel Double-wall Other (specify): _____

Number of tanks: _____

Auxiliary tank Multiple bottom-connected Pressure-filled multiple top-connected

Tank Standard: S602 _____ C80.1 Other (specify): _____

Size: _____ Litres Gallons

Date of Manufacture: _____

Manufacturer: _____

Serial #: _____

Location: Indoors Outdoors Describe: _____

Distance is acceptable from building exits (6.3.12), fuel-fired appliances (6.4.9), and property lines (6.5.4)

Clearance around tank(s) meet B139-04 Code requirements for inspection (6.3.2 to 6.3.6)

Protection is provided from vehicular damage or other conditions incidental to outdoor use (6.5.4; 8.3; & 8.4)

Supply System Information

Material(s): Piping Copper tubing Flexible connector Other (specify): _____

Describe standard, schedule, grade of materials used: _____

Location: Indoors Outdoors Aboveground Underground In or below concrete floor

Configuration: One-line system Two-line system Other (specify): _____

Fittings and Joints: Meets requirements of B139-04 Code Manufacturer's installation instructions

Describe materials and method: _____

Aboveground Supply Line Support and Protection:

- Supported in compliance with the B139 Code
- Protected from physical damage and corrosive atmospheres and meets B139-04- Sec.8.3.1.6
- Protected from contact with concrete or any material that can cause a galvanic (rust) reaction

Underground Supply Line:

- Certified and suitable for the application
- Installed with secondary containment
- Equipped with a means of detecting a leak from the primary pipe or tube
- Installation and testing meets the requirements of the B139 Code and the manufacturer

Valves: Type: Ball Globe Gate Plug Fusible Anti-siphon Other (specify): _____

- Suitable and certified for intended use
- Located at the tank outlet and at other service locations (8.4.1)
- Readily accessible and protected from damage

Filter(s): Certified for the intended use

- Mesh size and installation complies with Code and the manufacturer's instructions (filter, burner, appliance)
- Installed indoors. If not, provide justification: _____
- Temperature rating or fire protection meets requirements of B139 Code

Deaerator: Make and model: _____

- Certified for the intended use
- Installation complies with B139 Code and the manufacturer's instructions (deaerator, burner, appliance)
- Filter and fusible link valve installed upstream
- Temperature rating or fire protection meets requirements of B139 Code

Pumps: Type(s): Integral to burner Lift pump Booster Other (specify): _____

- Installation complies with B139 Code and the manufacturer's instructions (pump, burner, appliance)

Leak Test Method and Results: Entire Supply system is oil tight

Describe method of test: _____

Name, signature, and OBM certificate number of person attesting that this checklist is accurate: _____

Printed name

Signature

OBM #