

Equipment Breakdown

Boiler & Pressure Vessel Questionnaire (Québec)

Policy Number: _____
Insurance Company: _____
Insured (name): _____
Location: _____
Contact Person: _____
Contact Number: _____ Contact Email: _____

Québec provincial regulations (Régie du bâtiment du Québec) require certain boilers and pressure vessels to be inspected and certified regularly in one, two or four year cycles.

Step 1: Complete the checklist.

I have Certificates of Inspection from previous years

and/or these are the boilers/pressure vessels operating on my premises:

High Pressure Boilers with: steam over 15 psiⁱ heating surface > 1 m²
power input > 10 kW

Low Pressure Boilers with: steam at 15 psiⁱ or less steam, hot water, thermal fluid
electric capacity over 30 kW wetted heating surface over 30 ft²

Hot Water Boilers with: pressure over 160 psi water temperature > 210°F (99°C) power > 60 kW

The following have a maximum allowable working pressure (MAWP) greater than 15 psi:

Hydro-pneumatic tanks that are:

over 24" (610 mm) in diameter² operating at temperature over 150 F (65 C)

Cushion tank: Over 24" (610 mm) in diameterⁱⁱ pressure over 30 psi (205 kPa)

Hot water storage tanks or domestic water heaters that are over 24" (610 mm) in diameter with:

operating temperatures over 210 °F (99°C) heat input over 120 kW (water heater only)

Autoclaves, sterilizers, heat exchangers that are: over 152mm in diameterⁱⁱ over 42.5 L volume

Ammonia refrigeration systems

Air receivers:

over 24" in diameterⁱⁱ operating pressure > 250 psi (1725 kPa) volume > 23 ft³ (0.651 m³)

Step 2: Finalize your checklist.

I have none of the above

I am not sure if I have these boilers and pressure vessels and would like to speak to someone

Step 3: Submit your checklist.

Submit your checklist to your Broker/Agent or Insurer.