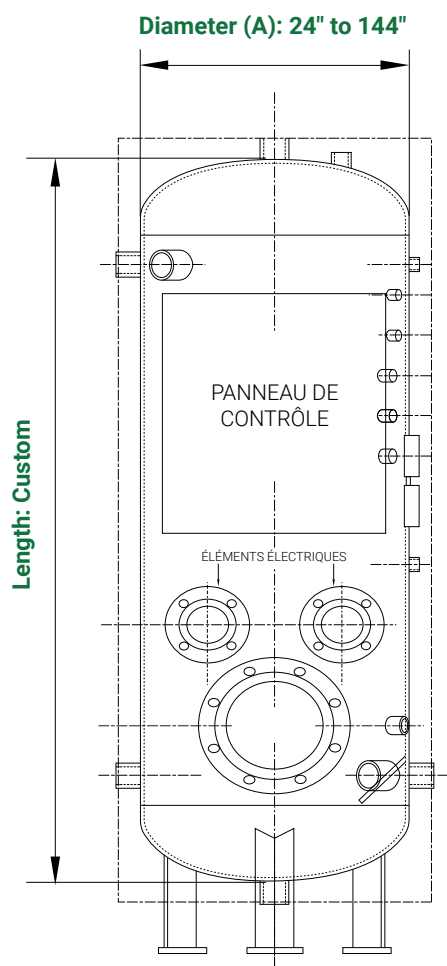


DOMESTIC HOT WATER STORAGE TANK DUAL-ENERGY ASME

ASME | CSA | CRN

Overview

Designed for commercial and industrial applications, the RCAB model provides a reliable dual-energy solution compliant with ASME and CSA standards, with customization options available.



Configurations: Vertical / Horizontal

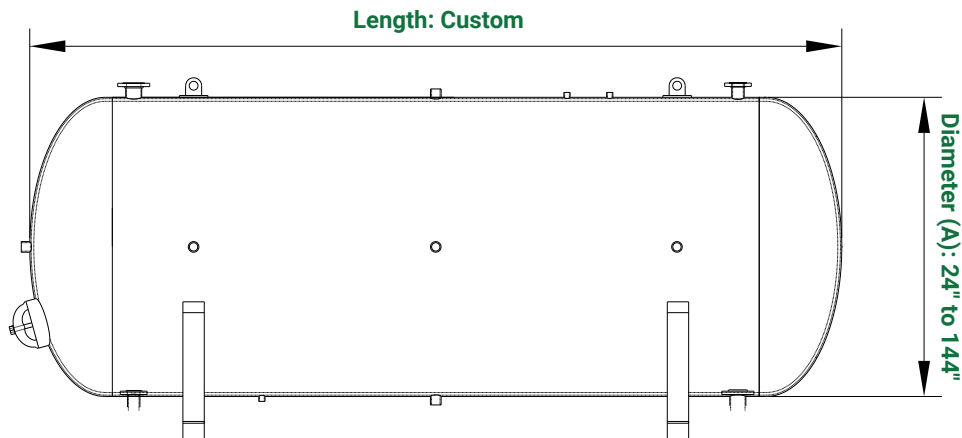
PRESSURE	125 à 200 psi
DIAMETER	24\" à 144\"
CONFIGURATION	Vertical / Horizontal
MATERIALS	Carbon Steel / Stainless

Operating Pressure

psi	kPa
125	862
150	1 034
200	1 379

Key Features

- Tube heat exchanger or electric heating element with prewired control panel
- Designed in accordance with ASME Section VIII, Division 1
- Hydrostatically tested
- Replaceable aluminum anodes
- CSA B51 compliant
- CRN registered in all provinces



Options

- Alkrete cement lining certified for potable water applications (NSF/ANSI/CAN 61)
- Horizontal version with steel saddle supports

Insulation

- Fiberglass insulation with FSK vapor barrier facing
- Stucco aluminum cladding
- Thermal performance: R-4 per inch

Connections & Inspection Access

- Connections: Victaulic, Flanged, Threaded
- Inspection Access: Handhole (4" x 6", 6" x 8") / Manway (12" x 16")

Cathodic Protection

Integrated magnesium anode for concrete-lined tanks



For a custom design tailored to your project, contact your local representative or email us at info@gestionslbg.com

Warranty

Standard
1 Year

With Concrete Lining
10 Years (Internal Inspection Required Every 24 Months)



CRN