

FACTORY BUILT STRUCTURES LISTING PROGRAM

Customer: Pocket House Inc.

Class: Business Commercial Industrial Structures, Group D

Location: Lac Ste, Anne County, Alberta

Website: www.pockethouse.ca

Listing No. REC624-2

Project No. REC624-2, Edition 3

Effective Date: August 22, 2016 Last Revised Date: March 19, 2024

Expires: N/A

Standards: National Building Code

National Building Code – Alberta Edition

BC Building Code

BC Plumbing Code

National Plumbing Code

Canadian Electrical Code Part 1 "Safety Standard for Electrical Installations"

CSA B149.1 "Propane and Natural Gas Installation Code"

CSA A277 Procedure for Certification of Prefabricated Buildings, Modules, and Panels.

Note: Unless otherwise specified, the standards/codes noted above are the most current versions in effect.

Product: Factory Constructed Business Commercial Structures

Markings: Products are marked in a permanent manner where it is readily visible

after installation with the following:

1. The specification nameplate (item 1068, white with black, 8-1/2" x 14") is located in close proximity to the electrical panel and includes:

- Manufacturer's Name and Address
- Date of Manufacture
- Model Serial Number or Product Code
- Foundation Type (Perimeter Foundation Wall or Piers)
- Floor live Load
- Specified Snow Load (1/50)
- Seismic Response Sa(0.2)
- Hourly Wind Pressure (1/50)





VANCOUVER, BC: TORONTO, ON 905.605.5444
WEBSITE: WWW.QAI.ORG

877.461.8378 ph. | 604.527.8368 fx. LOS ANGELES, CA: 909.483.0250 ph. | 909.483.0336 fx. TULSA, OK: 918.437.8333 ph. | 918.437.8487 fx.



- **Envelope Effective Thermal Resistance**
- Windows/Doors/Skylights Thermal Characteristics
- Outside Design Temperature (Heal Loss or Heat Gain)
- Factory Installed Appliances
- Site Installed Components, Assemblies, and Systems
- Electrical Systems Voltage, Frequency, and Amperage
- 2. The QAI label (item 1096 Permanent Business Commercial Industrial Building CSA A277 Compliance label) is normally located in close proximity to the electrical panel.
 - Certification label with serial number
 - QAI Certification Logo with the 'c' identifier,
 - QAI Logo shown here:



Models / Ratings:

Structures are used for single Major Occupancy (classified as **Group D** -Business and Personal Services occupancies), constructed in single or multiple modules, of up to 3-storey or less in building height, with a building area not exceeding 600 m². Units classified under this occupancy are not intended for general public access.

Structures under this listing typically include units used as business offices or for personal services. For a full list of structures covered under this occupancy please refer to Division B, Notes to Part 3, A-3.1.2.1.(1) Major Occupancy Classification in the Building Code. This listing does not include structures with multiple Major Occupancies nor does it include the certification of elevators.

Structural:

Conventional Wood Frame Construction within the limitations of Part 9 applicable Building Code. Units may be constructed with Engineered Floor and Roof Systems.

Electrical Ratings:

120/208V, 3PH, 60Hz, 600A Max. or 120/240V, 1PH, 60Hz, 600A Max.

Heating/Ventilation:

The structures may be equipped with electrical baseboard heaters, energy recovery ventilators or high-velocity fan coil system operating with a Gas-fired, on-demand, tankless boiler.



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Plumbing:

Conventional drainage and venting systems up to a maximum of 240 hydraulic fixture units.

Gas Systems:

The certification only covers factory installed portions of the gas system. Final installation and commissioning of the gas system must be completed on site by qualified technicians as per the requirements of the Authority Having Jurisdiction.

Notes:

Business Commercial Structures included in this listing are manufactured at a central facility and transported to the site. These structures, when completely assembled on site, are equipped with normal facilities for connection to municipal water, sewage, and electrical services. QAI certification covers the construction of the modules and any factory installed plumbing, electrical, and gas services, and is intended to obviate the necessity of further inspection by the local regulatory authorities except for site connections to services or to other modules and for site mounting features.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
