

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

FACTORY BUILT STRUCTURES LISTING PROGRAM

Customer: Pocket House Inc. Class: Modular Homes, Group C Residential

Location: Lac Ste, Anne County, Alberta Website: www.pockethouse.ca

Listing No. REC624-3 Project No. REC624-3, Edition 2 Effective Date: February 10, 2017

Last Revised August 31, 2020 Date: Expires: <N/A>

- Standards: CSA A277 "Procedure for certification of prefabricated buildings, modules, and panels"
 - Alberta Building Code (Part 9)
 - BC Building Code (Part 9)
 - National Plumbing Code of Canada
 - BC Plumbing Code
 - CSA C22.1 Canadian Electrical Code, Part 1
 - CSA B149.1 "Natural Gas and Propane Installation Code"

Product: Modular Homes, Group C Residential

Markings: All markings must be permanent and visible after installation.

The QAI label (item 1067, black with gold, 3-1/2" diameter) is normally located in close proximity to the electrical panel and includes:

- Certification label serial number
- QAI certification logo with the "C" identifier
- "Modular Homes"

QAI logo shown here:



LABORATORIES CERTIFICATION TESTING INSPECTION

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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)
- Envelope Effective Thermal Resistance
- Windows/Doors/Skylights Thermal Characteristics
- Outside Design Temperature (Heat Loss or Heat Gain)
- Factory Installed Appliances
- Site Installed Components, Assemblies, and Systems
- Electrical systems Voltage, Frequency and Amperage

Other Markings as required by the relevant codes.

The QAI label and specification nameplate are available from QAI and must be applied at the factory.

Models / Ratings: The scope of modular homes covered in this listing include:

Homes:

Single dwelling units classified under one major occupancy class (Group C, Residential), constructed in single or multiple modules in one and two storey configurations. Modular buildings constructed under this scope have a building area not exceeding 600m² and fall within the Scope of Part 9 of the Building Code.

Structural:

Conventional Wood Frame Construction within the limitations of Part 9. Units are constructed with wood floor and roof truss systems designed in Part 4 with Professional Design.

Electrical Rating:

120/240VAC, 60Hz, 1Phase, 200A max.

Heating/Ventilation:

The structures may be equipped with electrical baseboard heaters, 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 to a maximum of 240 hydraulic fixture units.

Gas:

Units may be equipped with natural gas or propane fired equipment and appliances including gas fireplaces.

Notes: Modular Homes included in this listing are manufactured a at central facility and transported to site. These modular homes, 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 homes and any factory installed plumbing and electrical services and is intended to obviate the necessity of further inspection by the local regulatory authorities except for site connections of 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 <u>www.qai.org</u> 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 <u>info@qai.org</u>. Please include the listing number in the request.
