

FACTORY CONSTRUCTED BUILDINGS AND STRUCTURES LISTING PROGRAM

Customer: J&H Homes
Class: Modular Homes
Location: Saskatoon, Saskatchewan
Website: www.jhhomes.com

Listing No. REC715-1, Edition 1
Effective Date: October 29, 2018
Last Revised: October 29, 2018
Date:
Expires: N/A

Standards: CSA A277-16 "Procedure for Factory Certification of Prefabricated Building, Modules, and Panels"
National Building Code of Canada 2015
National Plumbing Code of Canada 2015
Alberta Building Code 2014
CSA C22.1-15 "Canadian Electrical Code, Part 1, Safety Standard for Electrical Installations"

Note: Standards above as amended by Manitoba and Saskatchewan. Jurisdictions may require structures to comply with provincial/municipal codes in lieu of the national codes.

Product: Factory Built Modular Homes

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:

- a) Manufacturer's name or trademark
- b) Date of Manufacture
- c) Model Serial Number or Product Code
- d) Foundation Type (Perimeter Foundation Wall or Piers)
- e) Floor Live Load
- f) Specified Snow Load (1/50)
- g) Seismic Response $S_a(0.2)$
- h) Hourly Wind Pressure (1/50)
- i) Effective Thermal Resistance Calculations
- j) Outside Design Temperature
- k) Factory Installed Appliances
- l) Site Installed Components, Assemblies and Systems
- m) Electrical Systems Voltage, Frequency, and Amperage

2. QAI label with 'c' identifier (item 1067) – black with gold is normally located in close proximity to the electrical panel.

- Certification label with serial number
- QAI certification logo with the 'c' identifier
- “Modular Homes”
- QAI logo shown here:



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: Factory Built Modular Homes under Part 9 of the National Building Code of Canada 2015. Single or multi-family dwellings classified under one major occupancy (Group C – Residential), comprised of single or multiple modules up to three storeys in building height that may be installed on piers, piles or a permanent foundation. Modular homes under this scope have a building area not exceeding 600 m².

Homes are designed and constructed within the limitations of Part 9 and have been evaluated with vertical fire and sound separation. This listing includes multi-residential buildings such as duplexes and row houses requiring vertical separations.

For a full list of structures covered under the above occupancy groups refer to Appendix A, Division B of the National Building Code.

Structural:

Conventional Wood Frame Construction.

Electrical System:

120/240 V, 60HZ, 200 A MAX

Plumbing System:

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

Heating/ Ventilation:

Modular homes may be equipped with central forced air furnaces and electric baseboard heaters. Units may be installed with a heat recovery ventilator and air conditioning unit.

Gas:

No gas installed in the factory.

Solid Fuel Burning Appliances:

Installer must have W.E.T.T certification.

Modular homes included in this listing are manufactured at a central facility and transported to the site location. These modules must include provisions for on-site interconnections, connection to municipal services (storm and sanitary), and electrical power supply. QAI certification covers the construction of the modular homes including any factory installed electrical, plumbing, appliances and fixtures. QAI certification is intended to obviate the necessity of further inspection by the local regulatory authorities except for all on-site considerations including all work done outside the manufacturing facility.

Site installation of products must be done according to manufacturers installation instructions and in compliance with the requirements set by the authority having jurisdiction.

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.
