

FACTORY BUILT STRUCTURES LISTING PROGRAM

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

Listing No. REC715-1
Project No. REC715-1, Edition 2

Effective Date: October 29, 2018
Last Revised Date: October 20, 2020
Expires: N/A

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

Note 1: Standards above as amended by Manitoba and Saskatchewan. Jurisdictions may require structures to comply with provincial/municipal codes in lieu of the National Codes.

Note 2: Unless otherwise specified, the standards/Code noted are the most current versions in effect

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 on the inside of the kitchen cabinet door under the sink and includes:
 - a) Manufacturer's name or trademark
 - b) Date of Manufacture
 - c) Model Serial Number or Product Code
 - d) Foundation Type
 - e) Floor Live Load
 - f) Specified Snow Load
 - g) Seismic Response $S_a(0.2)$
 - h) Hourly Wind Pressure (1/50)
 - i) Effective Thermal Resistance of Building Envelope

- j) Outside Design Temperature
 - k) Factory Installed Appliances
 - l) Site Installed Components, Assemblies and Systems
 - m) Electrical System Voltage, Frequency and Amperage
2. The 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:



Models / Ratings: Factory Built Modular Homes built under Part 9 of the National Building Code and Alberta Building Code. 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. Modular homes under this scope have a building area not exceeding 600m².

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

For a full list of structures covered under the above occupancy class, please refer to Division B, Notes to Part 3, A-3.1.2.1.(1) Major Occupancy Classification in the National Building Code.

Structural:

Conventional Wood Frame Construction with Engineered Roof Trusses.

Electrical System:

120/240V, 60Hz, 1PH, 200A max.

Plumbing System:

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

Heating and Ventilation System:

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

Gas System:

No gas system is 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 manufacturer's 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.
