

## **FACTORY BUILT STRUCTURES LISTING PROGRAM**

Customer: Dreamweaver Homes Ltd.  
Class: Manufactured Homes  
Location: Saanichton, BC

Listing No. REC602  
Report No. REC602-4, Edition 1

Effective Date: October 28, 2016  
Last Revised Date: October 28, 2016  
Expires: N/A

Standards:

- CSA Z240MH Series “Manufactured Homes”
- CSA A277 “Procedure for Certification of Prefabricated Buildings, Modules, and Panels”

With Reference to:

- CSA C22.1 “Canadian Electrical Code, Part I, Safety Standard for Electrical Installations”
- National Building Code
- National Plumbing Code

Product: Manufactured Homes

Markings: 1) QAI label with 'c' identifier (Item 1065, White lettering with Green Background for Multiple Modules, Size: 3 ½ inches in diameter). QAI logo shown here:



2) Specification Nameplate (Item 1072, black lettering on white background, legal size) is located on the inside of a kitchen cabinet door or the master bedroom closet and includes:

- manufacturer’s name and address
- model
- serial number
- year of manufacture
- ground snow load and roof design snow load
- design wind pressures in kilopascals (1/50) without anchorage (see Clause 5.4 of CSA Z240.2.1)

- thermal resistance of insulation and the outside design temperature used in the heat loss calculations
- a list of the appliances that are factory installed in the unit, or supplied with the unit for installation at the
- site, specifying make, model, and type of energy used (i.e. oil, gas, electricity, or wood)
- complete electrical rating (i.e. voltage, frequency, and input current)

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

**Homes:**

Single family dwellings, comprised of single or multiple modules in single storey configurations.

**Structural:**

Conventional Wood Frame Construction

**Electrical Ratings:**

120/240V, 60Hz, 200A Max.

**Heating/Ventilation:**

Electric Baseboard Heaters.

**Plumbing:**

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

Notes: Homes are built to conform to CSA Z240 MH Series and may only be installed in locations where the CSA Z240 MH Series standard is approved by the authority having jurisdiction.

Interconnection of modules, completion of structural systems and connection to services must be finished on site as specified in the electrical and building permits and are subject for inspection by the local authorities having jurisdiction.

Products shall be installed in accordance with CSA Z240.10.1 or the local code of the authority having jurisdiction.

Printed instructions are provided in English and French with every manufactured home and includes the following:

- 1) Maximum pier loading and spacing (The instructions shall also provide details on the use of top blocking plates for distribution pier load); The manufacturer should also provide any necessary

additional information on the blocking procedure best suited to the manufactured home.

- 2) Anchorage, including the location and required capacity of anchorage devices
- 3) Items to be installed or completed on site; and in the case of multi-section manufactured homes, the method of maintaining the integrity of the vapour barrier at the joints between each section.

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](http://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](mailto:info@qai.org). Please include the listing number in the request.

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