

FACTORY CONSTRUCTED BUILDINGS AND STRUCTURES LISTING PROGRAM

Customer: Maisons Rubix
Class: Manufactured Homes
Location: Vaudreuil-Dorion, Quebec
Website: <http://www.maisonsrubix.com>
Listing No. REC632
Report No. REC632-2, Edition 2
Effective Date: August 5, 2015
Last Revised: November 25, 2016
Date:
Expires: N/A

Standards: CSA Z240MH Series "Manufactured Homes"
CSA A277 "Procedure for Certification of Prefabricated Buildings,
Modules, and Panels"

With reference to:

National Building Code of Canada (Part 9)

National Plumbing Code of Canada

CSA C22.1 "Canadian Electrical Code, Part 1, Safety Standard for
Electrical Installations"

Product: Manufactured Homes

Markings: 1) The specification nameplate (Item 1072, Legal Size) 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 $S_a(0.2)$
- 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

2) QAI label with 'c' identifier (Item 1064)

- White lettering with Blue Background for Single Modules
- Size: 3 ½ inches in diameter.

3) QAI label with 'c' identifier (Item 1065)

- White lettering with Green Background for Multiple Modules
- Size: 3 ½ inches in diameter.

4) QAI Logo shown here:



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. Modules may be equipped with ducting for installation of a central forced air furnace on site. Manufactured homes may be equipped with air conditioning (electric only).

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 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.
