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## **FACTORY CONSTRUCTED BUILDINGS AND STRUCTURES LISTING PROGRAM**

Customer: Les Habitations Mont-Carleton Inc.  
Class: Modular Homes  
Locations: Carleton-sur-Mer, QC  
Maria, QC  
Website: [www.hmcmaison.com/](http://www.hmcmaison.com/)

Listing No. REC734-1  
Report No. REC734-1, Edition 3

Effective Date: May 8, 2019  
Last Revised Date: July 12, 2024  
Expires: N/A

Standards: CSA A277 “Procedure for Certification of Prefabricated Buildings, Modules, and Panels”

Quebec Construction Code, Chapter I – Building (NBC with Quebec amendments), Part 9

National Building Code of Canada, Part 9

CSA C22.10 Quebec Construction Code, Chapter V – Electricity (CSA C22.1 Canadian Electrical Code, Part I, “Safety Standard for Electrical Installations” with Quebec amendments)

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

National Plumbing Code of Canada

*Note 1: Unless otherwise specified, the Standards/Codes noted are the most current versions in effect.*

*Note 2: Various provinces and territories have amendments to the national building code, jurisdictions may require structures to comply with provincial/municipal codes in lieu of the national building codes, the local AHJ should be consulted on the applicable requirements.*

Product: Modular Homes

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

1. 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:



2. The specification nameplate (item 1068, 8-1/2" x 14" 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

3. Other Markings as required by the relevant codes.

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

**Models / Ratings:** Single or multi-family dwellings classified under one major occupancy (*Group C – Residential*), constructed in single or multiple modules up to a maximum of 3 storey configurations. Modular homes under this scope have a building area not exceeding 600m<sup>2</sup>.

Multi residential buildings are designed and constructed within the limitations of Part 9 with vertical fire and sound separations. This listing does not include multi-residential buildings requiring horizontal fire and sound separation or shared egress facilities, hotels and motels, and/or any buildings designed with multiple major occupancies.

For a full list of structures covered under this occupancy please refer to Notes to Part 3, A-3.1.2.1.(1) Major Occupancy Classification in the Quebec Construction Code, Chapter I – Building and National Building Code.

**Structural:**

Conventional Wood Frame Construction within the limitations of Part 9 the Quebec Construction Code, Chapter I – Building and National Building Code.



**Electrical Ratings:**

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

**Heating/Ventilation:**

Electric Baseboard Heaters. Modules may be equipped with central forced-air furnace and air conditioning.

**Plumbing:**

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

**Gas Systems:**

None

Notes: Modular Homes included in this listing are manufactured at a central facility and transported to the site. These modules must include provisions for on-site interconnections, connection to municipal services (water and sewage) and electrical power supply. QAI certification covers the construction of the modular homes including any factory installed plumbing and electrical services, appliances, equipment and fixtures. QAI certification is intended to obviate the necessity of further inspection by the local regulatory authorities except for site connections to services or to other modules and for site installed features.

Site installation of products must be done according to manufacturer's installation instructions and in compliance with the requirements set by the local 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](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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