

FACTORY CONSTRUCTED BUILDINGS AND STRUCTURES LISTING PROGRAM

Customer: Groupe Pro-Fab Inc.
Class: Modular Homes
Location: St. Apollinaire, QC
Website: www.profab.ca

Listing No. REC639-1
Project No. REC639-1, Edition 1
Effective Date: March 1, 2016
Last Revised Date: March 1, 2016
Expires: N/A

Standards: CSA A277-08 "Procedure for Factory Certification of Buildings"
National Building Code of Canada Part 9 (with Quebec Amendments)
Canadian Electrical Code Part 1, (with Quebec Amendments)
National Plumbing Code of Canada
Ontario Building Code Part 9
Ontario Plumbing Code
Ontario Electrical Safety Code Part 1

Product: Modular Homes

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

The QAI label (item 1067, black with gold, 3-1/2" diameter) is normally located in close proximity to the electrical panel.

The specification nameplate (item 1066, white with black, 8-1/2" x 11") is located in close proximity to the electrical panel and includes:

- manufacturer's name and address
- model and serial numbers
- fuel type
- complete electrical rating
- year of manufacture
- appliances and equipment that are factory installed
- additional markings as may be required
- ground and design snow load
- thermal resistance of insulation and design heat loss

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: The scope of modular homes covered in this listing include:

Homes:

Single or multiple 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 600m².

Modular Homes under this scope include single family residential homes and multi-residential units up to 3 stories in building height. Multi-residential units are designed and constructed within the limitations of Part 9 with fire and sound separations between dwelling units.

This listing does not include hotels, motels, and structures with multiple major occupancies. For a full list of structures covered under Group C occupancy please refer to Appendix A, Division B of the National Building Code.

Structural:

Conventional Wood Frame Construction within the limitations of Part 9 of the National Building Code.

Electrical Ratings:

120/240V, 60Hz, 400A Max.

Heating/Ventilation:

Electric Baseboard Heaters. Modules may be equipped with natural gas or propane heating/air conditioning equipment installed on site.

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, when completely assembled on site, are equipped with normal facilities for connection to municipal water, sewage, and electrical services. QAI certification covers the construction of the homes and any factory installed plumbing and electrical services, and 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 mounting features.

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.
