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# FACTORY BUILT STRUCTURES LISTING PROGRAM

	Woodland Crafted Homes Ltd. CSA Z240MH Series Manufactured Homes Kelowna, BC
Listing No. Project No.	
Effective Date: Last Revised Date:	March 10, 2022 March 10, 2022
Expires:	N/A
Standards:	CSA A277-16 "Procedure for certification of prefabricated buildings, modules, and panels", CSA Z240MH Series "Manufactured Homes"
	With reference to: National Building Code of Canada National Plumbing Code of Canada, and CSA C22.1 Canadian Electrical Code, Part 1
	Note: Unless otherwise specified, the Standards/Codes noted above are the most current versions in effect.
Product:	Manufactured Homes
Markings:	All markings must be permanent and visible after installation.
	The QAI label (item 1065, white lettering on green background, 3-1/2" in diameter) for Multiple Section Homes is normally located in close proximity to the electrical panel or next to the main entrance to the unit.
	<ul> <li>The CSA Z240MH Specification Nameplate (item 1072, black lettering on white background, 8-1/2" x 14") is located on the inside of a kitchen cabinet door or the master bedroom closet and includes:</li> <li>Manufacturer's Name and Address</li> <li>Date of Manufacture.</li> </ul>

- Model Serial Number or Product Code,
- Foundation Type (perimeter foundation wall or piers),
- Floor Live Load,
- Specified Snow Load (1/50),
- Seismic Response Sa(0.2),
- Hourly Wind Pressure (1/50),



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- Building Envelope Effective Thermal Resistance,
- Windows/Doors/Skylights Thermal Characteristics,
- Outside Design Temperature (Heat Loss/Heat Gain),
- Factory Installed Appliances,
- Site Installed Components, Assemblies, and Systems, and
- Electrical Systems Voltage, Frequency, and Amperage.



Models / Ratings: The Scope of Homes covered in this listing include:

### Homes:

Single family manufactured housing comprised of multiple modules in single storey configuration.

## Structural:

Conventional Wood Frame Construction with Roof and Floor Truss systems designed in Part 4 by P.Eng. Wood framing components outside of Part 9 designed by P.Eng. in Part 4

## Electrical:

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

## Heating/Ventilation:

Units are equipped with forced air furnaces

## Plumbing:

Conventional drain and vent system to a maximum of 240 hydraulic fixture units.

## Gas:

None, site installed

Notes: The Manufactured Homes included in this listing are manufactured at a central facility and transported to the site. These units, when installed 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 and for site mounting features.



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