

Manitoba Electrical Code Inspection Notice

28-900 Protection and Control of generators

Effective Date:

Immediately

Scope:

To clarify what needs to be installed on a parallel generator set installation.

Requirements:

Rule 28-900 4)

The following is added after subrule 3) adding a new subrule 4)

- 4) a) A single disconnect and overcurrent device shall be provided for each parallel generator set; and
- b) The synchronizing of the parallel generators shall be done either:
 - i) At the generators or
 - ii) At the switchgear provided with a single overcurrent

Rationale:

There are no rules in the Canadian Electrical Code for parallel generator sets. This is what Manitoba Hydro will accept.

Supporting Information:

Manitoba Electrical Code: Section 28

Issued By

Manitoba Hydro
Electrical Codes and Standards,