

Informative Note: 64-218

Photovoltaic Rapid Shutdown

Issue Date: May 1, 2023

Based on the Manitoba Electrical Code (2018) 13th Edition

This Informative Note is to provide solar system installers with guidance on the selection of a rapid shutdown system. Every effort has been made to ensure the accuracy of the information being provided. However, in the event of a discrepancy between this informative note and the governing Manitoba Electrical Code, The Manitoba Electrical Code shall take precedence.

Remember, the Manitoba Electrical Code is constantly being updated. Be sure to familiarize yourself with the latest code requirements before you begin your installation. Failure to adhere to these installation requirements may result in extra costs and delays in energizing your electrical service.

Requirements:

- Rapid Shutdown equipment must meet the rules of 64-218 of the Manitoba Electrical Code.
- The Rapid shutdown equipment must be approved and labeled as Rapid Shutdown and installed as per the instruction.
- The utility disconnect may be used to initiate the Rapid Shutdown equipment if it is specified in the instructions (the handle on the disconnect is the indicating means). If a button is required for Rapid Shutdown initiation as per the instructions, it must be approved and have some sort of indicating means (usually a light). The initiating device requires indication.

Available in accessible formats upon request

