Gaia Wind Turbines

Gaia Wind Turbines are generally supplied with a separate loss of mains relay. The wind turbine also has a Mita Teknik control system which itself has loss or mains and frequency settings in it.

The loss of mains relay needs to be set to be compliant with EREC G59/3-7, or disabled if a compliant setting is not available. The Mita Teknik settings will also need to be compliant with EREC G59-3/7; specifically vector shift, which is set by default, will need to be disabled. Changes to the Mita Teknik settings can be undertaken by installers/contractors who are familiar with Mita Teknik controllers. In case of any doubt, Mita Teknik can be contacted at support@mita-teknik.com for assistance.

Version 14 September 2021