

ELECTRICITY SUPPLY GUIDELINE AND CONDITIONS FOR SOLAR INSTALLERS

Provisions Checklist

- ☐ Roxby Council approval is required before an Installer can commence a Solar Installation.
Approval for a Solar Installation does not exist until the 'Installers Application for Solar System' form has been Submitted to council, approved by council and returned to the Installer.
The council accepts no financial responsibility for work commenced on an installation without approval from council.
- ☐ All approvals for Solar Installations will be guided by SA Power Networks Rules and the Technical Standard: TS129, Australian Standards and rules as below. Roxby Power has adopted a maximum total export to the network of 5kW per phase whether for single or three phase systems.
- ☐ Electrical contractors must make themselves aware of all matters relating to electrical installation requirements.
- ☐ **Only licensed electricians are to undertake work of an electrical nature.**
- ☐ AN **Electrical Certificate of Compliance** (ECOC) is to be lodged by the **Electrical Contractor** with Council before Solar Power Metering will be connected to the property. The System is **not** to be switched on before a council technician attends to install the metering.
- ☐ The **Contractor** is required by law to supply the property **Owner** with an **Electrical Certificate of Compliance** (ECOC) for all work undertaken. The **Contractor** is responsible for testing of an installation.
- ☐ All wiring to comply with:
 - AS4777:2016 Grid Connection of Energy Systems via Inverters,
 - AS/NZS 5033:2014 Installation and Safety Requirements for Photovoltaic Arrays,
 - AS/NZ 3000:2018, Australian/New Zealand Wiring Rules,
 - SA Power Networks Service and Installation Rules August 2017 and Roxby Power Service and installation Rules July 2018.
- ☐ Solar Power Metering **will not** be connected to the premises if there is any non-compliance with the requirements indicated above.
- ☐ If required, Council will connect a New Supply Meter for Solar Feed In Tarriff.
A fee will apply to new meters and will be applied to the customer supply account as per the *Application for Supply of Electricity* Form.
- ☐ Please ensure the Property Owner completes and returns the "*Application for Supply of Electricity Form*," and selects the Solar Rebate option and forward to Council as soon as practicable.
- ☐ The Meter Isolation Circuit Breaker mounted on the metering panel is Not to be Labelled or used as a 'Main Switch' for Solar Installations.
- ☐ The Meter Panel within the metering switchboard is for metering equipment Only. No equipment is to be mounted by contractors or owners on this panel.
- ☐ The Council may, at its discretion, undertake an inspection of work completed. Any work found not to be to standard after a Certificate of Compliance has been presented will be reported to the Office of Technical Regulator.

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- ☐ Contractors and electricians shall not break Council's meter or service isolator seals.
- PLEASE NOTE:** It is an offence to break a seal without approval under the Electrical Contractors and Contractors Licensing Act 1965-1966 Section 7 (2) (a).*

Comments

Installer Name: _____

Signature: _____ Date: _____ / _____ / _____