



origin

ORIGIN INSTALLATION AND SOLAR READY BROCHURE

1. Suitability Requirements

We will only install the solar system if the following Suitability Requirements are met (to the extent we can check with you at the time of sale):

- The roof space is suitable for the Solar System as modeled;
- The installation must be on an existing single or double storey homes (except where installation is required close to the edge or where there is a drop requiring safety equipment);
- The installation cannot be to an outbuilding that is disconnected from your house (such as a shed, carport, garage or other external structure) if a compliant switchboard is installed;
- electrical cables are not exposed or overhanging between the outbuilding and your house; and
- necessary electrical upgrades have taken place (see Your Works); and
- The roof at the property must not have an unsuitable roof including decromastic, brittle and structurally unsound roofs, slate or asbestos roofing and steep roofs (including where roof pitch is greater than 30 degrees).

2. What is included in the Solar System installation?

The Solar as System installation includes:

- installation of a suitable mounting base;
- installation on your roof in accordance with manufacturers' guidelines;
- install of standard balance of system components including up to 30 metres of electrical cabling between the solar panels, inverter and switchboard;
- testing and commissioning after installation;
- the provision of a certificate of electrical safety (or equivalent as required by law); and
- instructions on the basic operation of the Solar System; and
- If you are taking up Solar as a Service, installation of a Solar Off-Market Meter (SOM) to record and transmit the generated electricity (kWh) by our Solar System.

3. Solar Ready requirements

Your Supply Address must be Solar Ready before we will install the Solar System. If you are not Solar Ready, you will need to undertake Your Works (see section 4 below) or obtain Additional Equipment (see section 5 below), at your cost, before we proceed with installation.

We may be able to give you a cost for Your Works or the Additional Equipment. You can then arrange for a third party to provide Your Works and the Additional Equipment (to our satisfaction) or our installers may be able to provide Your Works and the Additional Equipment for you.

4. Your Works

The following list contains examples of works that we may require to you to undertake, at your cost, in order to be Solar Ready:

- rectification of an inadequate existing electrical supply
- installing or upgrading a safety switch
- installing or upgrading a switchboard
- installing or upgrading a meter panel board
- any other work that is required to ensure that, prior to installation of the Solar System, the premises comply with electricity standards imposed by law
- work that is required where safe, convenient unhindered access for the installation is not provided
- Special access equipment including boom lift, cherry picker, crane, scaffold
- any trenching or excavation required for installation
- the removal of asbestos or the costs of an investigation to determine whether asbestos is present
- re-wiring for dedicated controlled loads
- Work to ensure the roof area is structurally sound and large enough to accommodate the size and weight of the Solar System and mounting base/frames
- additional works where there is insufficient room in the meter box for a meter for the measuring of exported electricity
- works to the meter box where a meter box is non-compliant
- removing shade obstructions such as overhanging trees, and
- anything we otherwise identify that is required at your Supply Address before Installation.

5. Additional Equipment

The following lists additional equipment that we may require to you to obtain, at your cost, in order to be Solar Ready:

- non-standard balance of system components including additional panels, tilt frames when not included in original order and/or more than 30 metres of electrical cable.
- the provision of special access equipment, for example because of the roof pitch
- non-standard mounting equipment or roof penetrations.

6. Metering requirements

Your Supply Address will require a bi-directional meter in order for the Solar System operate:

- If you are taking up Solar as a Service, **Solar Off-Market Meter**. Our installer fits the Solar Off-Market Meter as part of our Solar System on the day of installation. It records the output our Solar System; and
- **Bi-directional meter:** You may need to upgrade or replace your existing electricity (grid) meter to a bi-directional meter to accommodate the connection of the Solar System to the grid and to record any exported electricity. This meter is also necessary for any feed-in tariffs that you may be eligible to receive from your electricity retailer. This meter upgrade or changeover is not included as part of our installation unless added as an Additional Variation to your package in eligible areas. It will be at your own cost and will need to be arranged with your existing electricity retailer, Distributor or service provider (such as electrician).