The EM3330 is Western Power’s standard electronic accumulation meter for residential properties with a three-phase installation (up to 125 amperes) and has the following features:

- LCD for easy viewing of the recorded electricity consumption
- Programmable for both all time and time of use (TOU) tariffs
- Programmable for bi-directional energy measurement
- Capable of storing interval data

As a standard three-phase meter, it comes with a default program suitable for A1 and SM1 tariffs. To prevent confusion caused by meter manufacturer programs referring to import and export from the distributor’s perspective, Western Power has ceased the use of import/export terminology.

Therefore, consumed/consumption means delivered by the network to the customer, and generated/generation means received by the network from the customer.
How to read your meter

EM3330 Meter
For Meter Codes 0350

A. Meters programmed for consumption only – all time (A1) and/or time of use smart power (SM1)

- The meter default display is the ‘total kWh consumed’, which is use for A1 tariff readings, and is the default display unless the scroll button is pressed.
- The readings for SM1 tariff may be viewed by scrolling through the display selection using the scroll button.
- For each press of the button, the display scrolls/moves to the next one.
- The display sequence and corresponding information are listed below:

<table>
<thead>
<tr>
<th>Description</th>
<th>Channel</th>
<th>Rate</th>
<th>Meter Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total KWh Consumed</td>
<td>7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>KWh Consumed Rate A (Peak)</td>
<td>10</td>
<td>A</td>
<td></td>
</tr>
<tr>
<td>KWh Consumed Rate C (Off Peak)</td>
<td>20</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>KWh Consumed Rate B (Weekday Shoulder)</td>
<td>30</td>
<td>B</td>
<td></td>
</tr>
<tr>
<td>KWh Consumed Rate D (Weekend Shoulder)</td>
<td>40</td>
<td>D</td>
<td></td>
</tr>
<tr>
<td>Error Code</td>
<td>99</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Display Test</td>
<td>188</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

B. Meters programmed for consumption and generation for renewable energy systems - all time (A1) and/or time of use smart power (SM1)

- The kWh consumed is energy taken from the network by the customer, and the kWh generated is the energy received by the network from the customer.
- The value for the WA net feed-in tariff is Channel 107 - total kWh generated.
- The readings for SM1 tariff may be viewed by scrolling through the display selection using the scroll button.
- The kWh consumed registers are displayed on the normal display, whilst the kWh generated registers are to be accessed on the alternate 1 (ALT 1) display;

1. For the normal display (default display), press the ‘cycle/scroll button’ to move from the current display to the next one.
2. In order to access/read the kWh generated registers, press the ‘display button’ once until ‘ALT 1’ is displayed on the meter. Once ALT 1 is displayed, wait four seconds for channel 107 (total kWh generated) to be displayed, and press the ‘cycle/scroll button’ to move to the next register.
3. The ALT 1 display will return back to the normal display after five minutes. In order to go back to the normal display, you do not need to wait for five minutes, just press the ‘menu button’ (twice) to return to the normal display or until normal display is shown on the meter.
- The display sequence and corresponding information are listed below:

For any queries please contact Western Power on 13 10 87 or visit westernpower.com.au