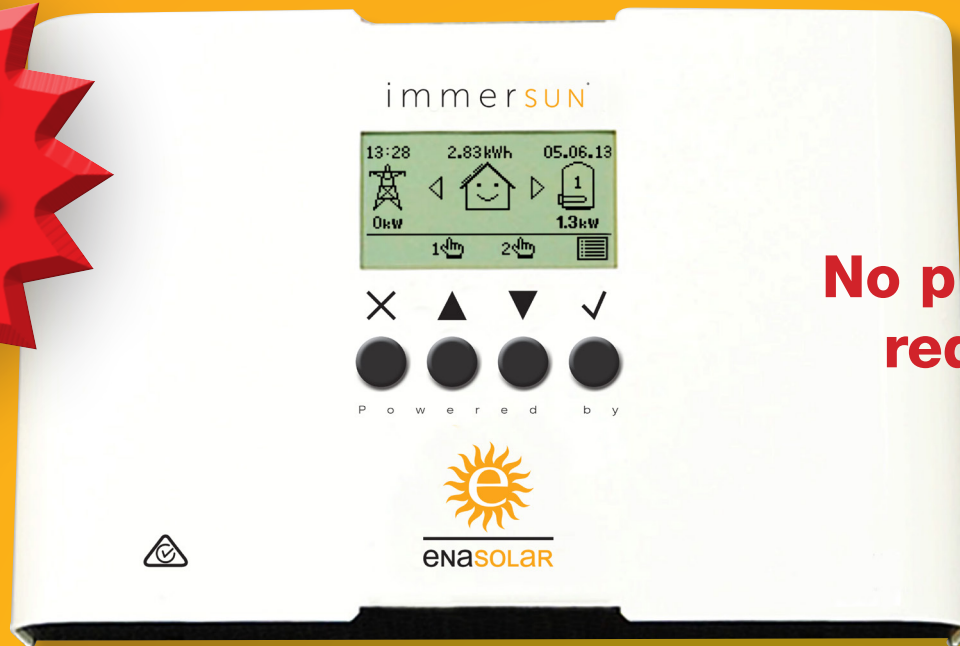


# Save More with immersUN

Store surplus energy into heating your hot water to increase self-consumption for smarter use of your solar generation.

**Compatible  
with all  
single phase  
inverters**



**No plumbing  
required**

**Whether it's for a new build or an existing PV system  
the immersUN PV Hot Water Controller will:**

- ✓ **Save you money and increase your energy efficiency**  
Unlike solar thermal systems there is no energy wastage - feed the house, feed the hot water, and any excess goes to the grid.
- ✓ **Maximise your return on investment**  
Due to low or even zero feed in tariffs you get a significant ROI by storing your energy (into hot water) during the day for later use without the grid.
- ✓ **Allow for easy control and monitoring**  
The built in LCD features allow you to not only view easy to read graphical information but also allow for benefits of boost functions providing clear visibility and management of your power.

**To find out  
more contact:  
sales@enasolar.net**

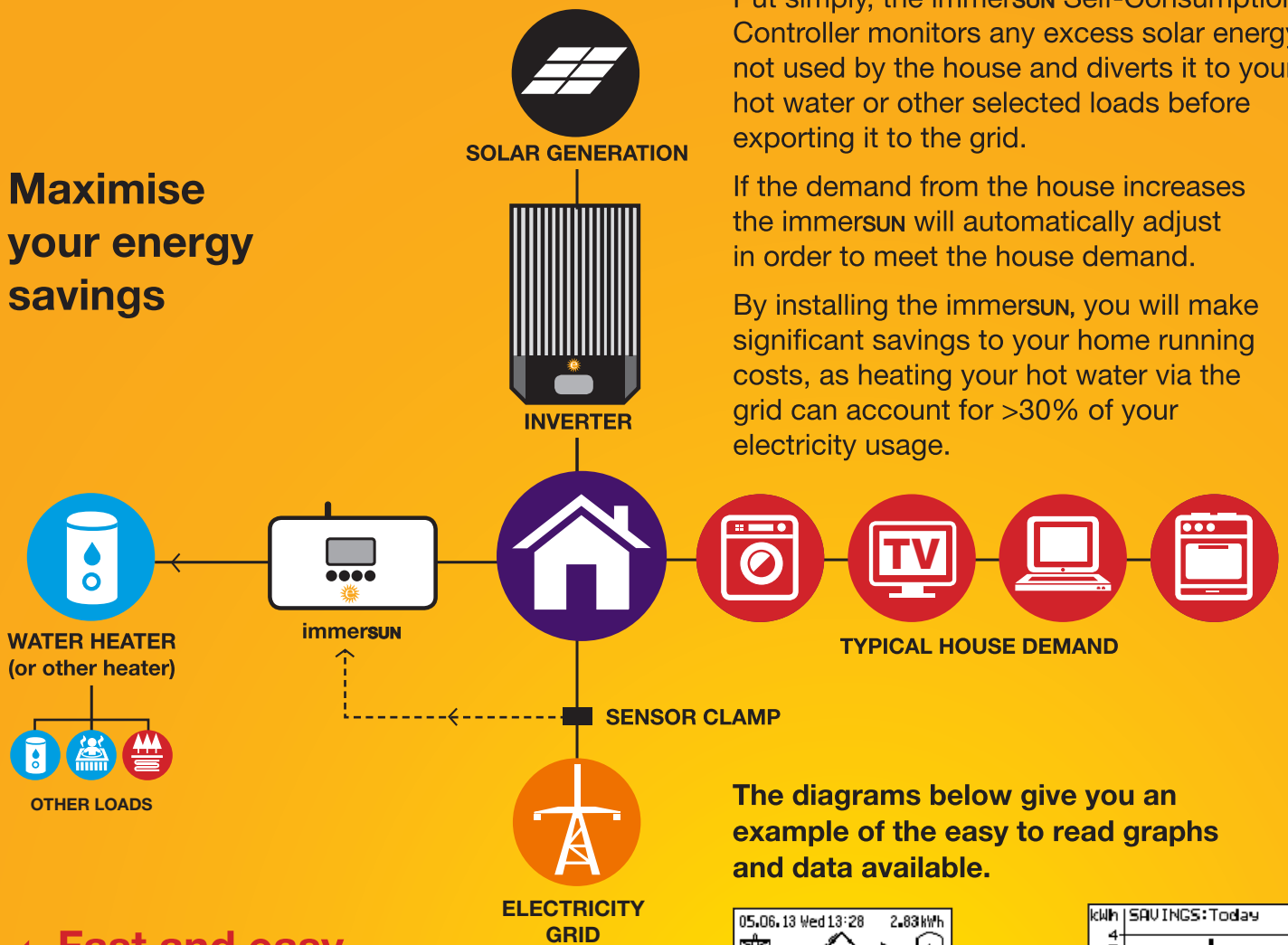
Your Solar Power Experts

**enaSOLAR**



# How does it save?

## Maximise your energy savings



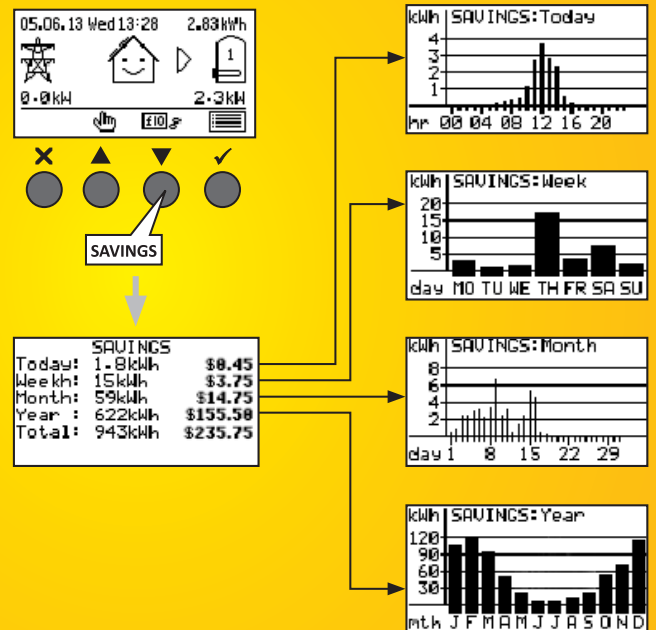
Put simply, the immersUN Self-Consumption Controller monitors any excess solar energy not used by the house and diverts it to your hot water or other selected loads before exporting it to the grid.

If the demand from the house increases the immersUN will automatically adjust in order to meet the house demand.

By installing the immersUN, you will make significant savings to your home running costs, as heating your hot water via the grid can account for >30% of your electricity usage.

- ✓ **Fast and easy install for any electrician**
- ✓ **Add to any PV solar system**
- ✓ **Meets all electrical approvals for Australia and New Zealand**

The diagrams below give you an example of the easy to read graphs and data available.



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