



Home Energy Check-up Information Sheet

Issue Number 18	Subject / Source Heating hot water from your P.V. System	Date 08.2020
--------------------	---	--------------

There is a new technology from a number of companies which allows wind turbine and P.V. export to be directed to your immersion heater to heat your hot water tank before then going back into the grid.

The cost of heating water with imported electricity is far higher than the amount you get when exporting back to the grid.

The existing immersion heater element is used.

This might be of interest to those who have these renewable technologies and heat water other than by gas.