

PRESS RELEASE

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Solectria Renewables Introduces a New Transformerless Residential Inverter

Lawrence, MA – January 14, 2014 – [Solectria Renewables, LLC](#), a leading U.S. PV inverter manufacturer, announced the introduction of its new [PVI 3800TL transformerless residential inverters](#) today. The new 3.8kW single-phase inverter is the best residential solution available in the inverter market today.



The [PVI 3800TL](#) features the highest peak (98%) and CEC (97.5%) efficiencies, as compared with other major inverter suppliers. Its small, compact, lightweight design with integrated fused combiner and disconnect makes for a quick and easy installation. It can withstand the harshest weather conditions with a NEMA 4 enclosure rating.

“Solectria was an early entrant into the residential market in 2005. Since then, we have expanded the line to cover [1.8-7.5kW single-phase inverters](#) to keep up with the continuous development and improvement of the residential PV market,” said James Worden, CEO of Solectria Renewables. “Adding this new transformerless inverter is evidence to our commitment to be at the forefront of the PV inverter market.”

The [PVI 3800TL](#) is the first in this new line of transformerless residential inverters. In Q2 2014, Solectria will add 5.2, 6.6 and 7.6kW inverters. These inverters will have performance specifications as impressive as the [PVI 3800TL](#) as well as dual MPPT.

About Solectria Renewables, LLC

[Solectria Renewables, LLC](#) is a leading U.S.-based grid-tied photovoltaic inverter manufacturer. We offer residential, commercial and utility-scale inverters. Our versatile line of high efficiency products provide power solutions ranging from 1 kW residential systems to multi-megawatt solar farms. Solectria Renewables’ products are backed by more than 20 years of experience in the power electronic and inverter industries and are supported by world class warranties. All of our commercial and utility-scale PV inverters are manufactured in the USA, ARRA compliant, Ontario FIT Content Compliant, and listed to UL 1741/IEEE 1547.

To learn more about Solectria Renewables, please visit <http://www.solectria.com>.

CONTACT

Natalie Holtgreffe
Marketing Manager
781-640-0755
natalie.holtgreffe@solectria.com

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