

## CUSTOM INVERTERS — FOR OEMs

You are an OEM — and you have a need for an inverter. There are lots of inverters on the market; including inexpensive consumer models from overseas. But you need to fit yours into a specific space. Or you need to permanently install one — an off-the-shelf unit does not fit the bill. Or maybe you need it to operate at 230 Vac, and all of the standard units are 120 Vac.

Turn to Western Reserve Controls. WRC designs and builds custom inverters — and other blue-collar electronics — to meet your specifications and price targets.

As an example, the unit pictured is a 300 watt inverter provid-



ing 240 Vac for an emergency back-up and safety application. It operates from 12 Vdc batteries with very low quiescent current and has special thermal management techniques employed. Size requirements were established to fit into available space.

WRC operated from an agreed upon specification and price targets. The design

was completed and initial prototypes were available in just a few weeks. Ongoing production from our Akron, Ohio factory will match the customers demand.

WRCOutsource™ can meet your needs for design, development, production, on-going product maintenance and support from a single source.