

Powering our most precious resource.

Kohler Unify is a solution of blending solar and generator power to support displaced populations around the world. Off-grid water pumping stations are critical to health and disease prevention in poverty-stricken and refugee communities. In the majority of these communities, pumps operate on solar power supplemented with generator power when necessary. These hybrid systems can be labor-intensive, requiring continual monitoring and manual switching when solar power is not sufficient to run the pumps.

FEATURES AND BENEFITS

- Automated:
 - Continuously monitors solar power and automatically switches to generator power when needed
- Cost-Effective: It adds <5% to total solar/generator system cost
- Noise-Limited: Sensors control and optimize generator runtime for reduced noise
- Easy to Maintain: Universally available components and simplified manuals designed for untrained technicians
- Installation Flexibility/Security: Can be installed indoors or outdoors with ability for lockout

TECHNICAL SPECIFICATIONS

- Dimensions: 400 x 250 x 600 mm (L x W x H)
- Maximum Operational Voltage: 600 VDC
- Maximum Operational Current: 40 ADC
- Maximum Operational Temperature: 50°C



KOHLER Unify Front



KOHLER Unify Inside

Innovation tor Good.

If you are interested in connecting with or becoming one of our distributors, please email us at wash@kohler.com.

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About Innovation for Good®

Innovation for Good (IfG) is Kohler's in-house startup composed of Kohler Co. entrepreneurs who are commercializing business opportunities with a social purpose. Since 2011, IfG has brought together associates from across businesses, skills, and perspectives in an innovation incubator designed to explore products and solutions for pressing global, social, and environmental issues. We believe that the private sector has an important role to play in the development of scalable solutions that improve people's lives, and we are committed to doing our part.

Innovation for Good. BY KOHLER.

