

SmartPower™ HVAC – Essential System - Overview

The SmartPower™ HVAC - Essential system is an innovative, standalone energy solution optimized for HVAC and water heating in underserved communities.

Features seven PV panels, each generating 600W of power

Includes a split-phase power converter for optimized energy distribution

Advanced load management system prioritizes HVAC, water heater, refrigerator, and a user-selectable circuit

Seamlessly integrates with the power grid but operates independently without grid attachment

Reduces energy costs and is designed for underserved communities

