

HmT SOLARA

Pre-engineered solar pump control. Ready to install.

- ✓ Solar Pump Control System (5.5 – 90kW)
- ✓ Build-Your-Own Configurable Kit
- ✓ No Grid Dependency Required
- ✓ Rapid Commissioning Workflow
- ✓ Reliable, Scalable System Design



HmT SOLARA

Designed for modern irrigation systems that demand efficiency, flexibility and energy independence.



SOLAR OPTIMISATION Intelligent Solar Operation

- Operates directly from solar PV input
 - Adjusts output based on available solar power
- Improved energy utilisation and reduced operating costs



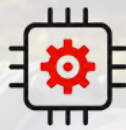
SYSTEM PROTECTION Built-In Reliability

- Protection against abnormal operating conditions
 - Stable operation during fluctuating solar input
- Reduced downtime and maintenance



PRECISION CONTROL Stable Pump Performance

- Smooth acceleration and controlled motor operation
 - Optimised output for irrigation applications
- Consistent water delivery and improved reliability



SMART OPERATION Adaptive System Control

- Stable operation under changing solar conditions
 - Automated output adjustment during operation
- Efficient performance with minimal intervention



CONTROL & INTEGRATION Flexible System Integration

- Adaptable across multiple installations
 - Simplified integration into irrigation systems
- Faster deployment and commissioning



DESIGNED FOR INSTALLERS

- No custom design required
- Fast commissioning
- Reduced callbacks
- Repeatable Installations

**VISIT OUR WEBSITE TO
GET YOURS TODAY!**

V1.0.0