

# HYBRID POWER SYSTEMS

The FPS20-10 is a containerised solar-hybrid power system designed to provide consistent renewable energy with ease up to 22kVA. The unit is fitted with 10kW of folding roof mounted solar and can be additionally expanded with a further 10kW of quick deploy ground arrays. The power system provides multiple layers of redundancy and can operate with extremely long maintenance intervals. In most applications, the FPS20-10 will reduce your daily reliance on diesel generators by between 80 and 100%.



## SPEC SHEET

### FPS20-10 Specifications

Maximum (Continuous*) Output	22kVA
Solar Array Size	10kW
Backup Generator Output	14.4kVA
Inverter Peak Output	32.4kVA
Maximum Battery Capacity	35kWh
Fuel Capacity	200L
Weight	4.5t