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## Solar Charging Station Standalone Tool Charging System

The Solar Charging Station is a standalone portable charging unit that houses 40 individual charging stations that can be locked with a unique key. The station itself runs from direct solar power with no requirements for a mains power supply.

In the event of an emergency, the unit comes with an automated emergency shutdown to avoid any unnecessary damage or injury from defective equipment.

### Features & Benefits

- Charging Input - 32A 3pin IP67
- Full Remote Monitoring
- Temperature monitoring in every charging locker for thermal runaway detection
- Automatic Shutdown if tool battery fault detected
- Audible & Visual fire alarm
- Lithium Fire Suppression System



Zero  
CO2 Emissions



Zero  
Fuel Costs



Zero  
Noise Pollution

For more info, visit [thinkhire.co.uk](http://thinkhire.co.uk)



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## SPECIFICATIONS

### DIMENSIONS

#### Solar Charging Station

|         |        |
|---------|--------|
| LENGTH: | 3.05m  |
| WIDTH:  | 2.44m  |
| WEIGHT: | 2000kg |

| Specifications         | Battery Storage      | DOD | Solar PV | Charging Input |
|------------------------|----------------------|-----|----------|----------------|
| Solar Charging Station | Lithium LFP<br>10kWh | 95% | 1.05kW   | 32A 3pin IP67  |



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## Ancillaries



### Solar Skyframe

The additional renewable energy from Solar Skyframe will feed into your solar/hybrid power solution, further reducing generator runtime, fuel use and carbon emissions.

[More info here](#)



### Panorama

Panorama portal offers automated issue rectification, live commercial and environmental reports, and remote power control via smartphone or tablet.

[More info here](#)



### Plugs and Leads

A full set of cables to ensure your on site generator is up and running smoothly. Our cables are available in standard lengths or customised sizes to meet your on-site requirements.

[More info here](#)