



Crompton *solar* "Combi-Complete" Assemblies

Crompton *solar* offers a range of extremely light weight, high yield, grid connecting inverters fully pre-assembled onto compact, ready to install backboards

The Crompton *solar* "Combi-System" comes fitted complete with,

- Mastervolt PV Inverter with high efficiency Max Power Point Tracking
- **True DC Switch** specifically developed for fast & safe disconnecting
- OFGEM Approved Smart Generation Meter with Modem & SIM card
- Inverter AC mains Isolator with lockable rotary actuator handle
- Interconnecting AC & DC cabling and 2 x MC4 type connectors
- Fitted safety labelling according to the DTI Installation Guidelines
- Fire retardant MDF Class 1 / Class C backboards

Simple, safe and time saving with all necessary components supplied fully assembled, tested and guaranteed from one source.



Basic Specifications

Part Number	Solar Input	Grid Output	Dimensions (mm) Weight
Combi XS2000	1300-2000Wp PV range 100-450V DC 1590W DC nominal input	230V AC 1500W, 8A nominal @ 45°C	1000H x 400W x 165D approx 17kg
Combi XS3200	2200 – 3300Wp PV power range at 100 – 600 V DC 2650W DC nominal input power	230V AC 2500W, 13A nominal @45°C	1000H x 400W x 165D approx 17kg
Combi XS4300	2900 – 4350Wp PV power range at 100 – 550 V DC 3490W DC nominal input power	230V AC 3300W, 15A nominal @45°C	1000H x 400W x 165D approx 17kg

Inverter Technical Data

- Ambient:** -20° to 60° C full power up to 45°C
- Protection:** IP44 in covered environment e.g. roof space
- Approvals:** EN 60950-1, CE marked and G83- compliant
- Warranty:** Standard Warranty 5 years
Extended Warranty available up to 20 years



Contact Crompton *solar* for all your solar inverter & control requirements

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