

Cooking, Fishing and Off-Grid Appliances Datasheet

The fuel-efficient cookstove, DC induction cooker, solar fishing light and productive use appliances.

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All figures in this document are the manufacturer specification for the model named. Anything not listed here is confirmed in writing with the quotation.

Fuel-Efficient Cookstove

Fuel-Efficient Cookstove

Model: CS-01

A charcoal cookstove that uses less fuel and pays back its own cost in about six weeks.



Features

- Uses less fuel and exceeds charcoal purchase by 2X
- Consumers can recover the stove's costs in just six weeks from the related fuel savings
- Design choice: available in black and red

Specifications

Model No.	CS-01
Fuel savings	Uses less fuel and exceeds charcoal purchase by 2X
Return on investment	Cost recovered in six weeks from fuel savings
Colours	Black and red

DC Solar Electric Induction Cooker

12V and 24V DC Solar Electric Induction Cooker

Model: 12V / 24V DC induction cooker

A DC induction cooker running straight from a 12V or 24V solar battery, rated 200W plus 200W.



Features

- 12V / 24V DC solar electric induction cooker
- Runs directly from the battery with no inverter
- The battery and pot are not included in the kit

Specifications

Voltage	12V
Power	200W + 200W
Remark	The battery and pot are not included in the kit

Solar Fishing Light

Waterproof Solar Fishing Lure Light

Model: Solar fishing light

A 13W or 30W solar fishing light holding at least 12 hours at 200 to 500 lumens, IP65 rated, with an optional hook, rope or remote.



Features

- At least 12 hrs at above 200lm on the 13W configuration
- 12 hours at 500 lumen on the larger battery configuration
- 2 brightness selection levels
- Water proof IP65, cannot be used underwater
- With a hook or rope, optional
- Remote optional

Specifications

Solar panel	13W / 30W poly solar panel with 5M cable
Battery	7800 mAh, 3 x 2600mAh lithium battery
Run time	At least 12 hrs at above 200lm
Battery, larger option	4 x 3.6V 3000mAh lithium batteries
Run time, larger option	12 hours at 500 lumen
Brightness levels	2
Protection	IP65
Warranty	2 years

Off-Grid Productive Appliances

Dual Power Supply Egg Incubator

Model: Dual power supply incubator

An incubator running on dual power supply, with automatic water supply, an adjustable egg tray and automatic turning every two hours.



Features

- Automatic water supply
- Large LCD screen
- Stable temperature
- Spacing adjustable egg tray
- 360 degree automatic egg turning, 2 hours per time
- Internal circulation of warm air heats evenly

Specifications

Power supply	Dual power supply
Water supply	Automatic
Display	Large LCD screen
Egg tray	Spacing adjustable
Egg turning	360 degree automatic, every 2 hours
Air circulation	Internal circulation of warm air

Hammer Mill

Model: Hammer mill

A grain mill with mechanical automatic feeding, a steel structure and high-power aligning bearings.



Features

- Mechanical automatic feeding, easy operation, high production efficiency
- Steel structure components, solid and reliable material selection, using high-power aligning bearings, durable
- The machine adopts a unique grinding method, high fineness and strong adaptability to materials

Specifications

Feeding	Mechanical automatic feeding
Structure	Steel structure components
Bearings	High-power aligning bearings
Grinding	Unique grinding method, high fineness

Maize Thresher

Model: Maize thresher

A portable maize thresher that removes kernels from dried cobs at a high production rate on minimal power.



Features

- Receives dried maize cobs and efficiently removes the kernels from the cob in preparation for winnowing and milling
- Very high production rate
- Requires minimal power
- Very portable

Specifications

Input	Dried maize cobs
Output	Kernels ready for winnowing and milling
Power draw	Minimal
Portability	Very portable