D-CORP INVEST PRESENTS

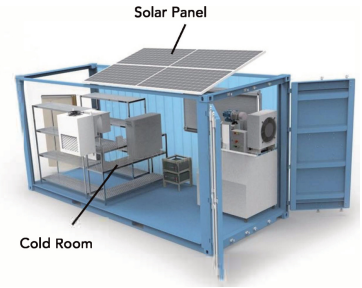
SOLARUN PRODUCT PORTFOLIO

DELIVERING THE SUN'S PROMISE

From portable lighting to solar-powered homes, appliances and cold storage.







43 MODELS & CONFIGURATIONS

22 PRODUCT FAMILIES

ONE MODEL PER PAGE

D-Corp edition · November 2026

EXPLORE THE RANGE

Your solar portfolio.

A readable page for every model, with the original product imagery and technical values.

01 **FIREFLY** 04
Portable lighting

02 **SOLARBEAM** 05
Portable lighting

03 **WELITE** 06
Portable lighting

04 **POPBOX** 08
Solar home lighting

05 **SUNPOCKET** 11
Solar home lighting

06 **ECOBOX** 13
PAYGo solar home systems

07 **ECOSHINE** 15
PAYGo solar home systems

08 **YELLOBOX** 16
PAYGo solar home systems

09 **ECO LUME** 19
PAYGo solar home systems

10 **APOLLO** 21
Solar power stations

11 **NOVA BOX** 23
Solar power stations

12 **MBOX** 24
Solar power stations

13 **SOLAR AC SYSTEM** 27
AC / DC solar systems

14 **DC HOME SYSTEM** 30
AC / DC solar systems

15 **SOLAR MEDIA** 31
Solar media & education

16 **RECHARGEABLE FAN** 32
Solar appliances

17 **DC TV** 34
Solar appliances

18 **SOLAR HAIR CLIPPER** 37
Solar appliances

19 **DC FRIDGE & FREEZER** 38
Solar refrigeration

20 **DIRECT DRIVE FREEZER** 41
Solar refrigeration

21 **DC ICE MAKER** 44
Solar refrigeration

22 **SOLAR COLD STORAGE** 45
Container cold rooms

Solarun at a glance 03 **Factory** 47 **Quality** 48 **D-Corp Invest** 49

ONE-STOP SOLAR SOLUTIONS

Solarun at a glance.

Solar Run Energy develops solar lighting, home energy systems, DC appliances and cold storage for weak-grid and off-grid communities.

SOLARUN CORE STRENGTHS

VeraSol quality-standard expertise, with over 30 certified models described in the source brochure. PAYGo expertise since 2016.

LOCAL PRESENCE & PRODUCTION

The supplied brochure describes offices in Nigeria, Kenya and Ethiopia, an SKD factory in Ethiopia, 16 years of factory experience and production capacity of 2.1 million.

IMPACT REPORTED IN THE SOURCE BROCHURE

60+
Countries

8.15 million
Lives empowered

1.63 million
Off-grid families

138.6 million
Additional income generated

2.02 million
Tons of CO2 offset

The brochure identifies memberships in the UN Global Compact, GOGLA and Catalyst 2030, plus the EcoVadis Committed badge (September 2025).

Editorial note: manufacturer statements, comparisons, cycle life and warranty terms in this catalog reproduce the supplied brochure. Product illustrations show the range; the accessory set depends on the model and order.

PORTABLE LIGHTING

FIREFLY

SR07

A portable alternative to candles.



SOLAR PANEL
0.3 W

BRIGHTNESS
20 / 40 lm

BATTERY
400 mAh

- Hangable, portable stand design
- Two brightness settings
- 1.5+ hours of light with a full battery
- 3x brighter than kerosene

TECHNICAL SPECIFICATIONS

Working / charging time	**5 hours**
Battery	**3.2 V / 400 mAh / LiFePO4**
Solar panel	**0.3 W**
Brightness levels	**20 lm / 40 lm**

VeraSol quality standards: identified for this range in the supplied brochure.

D-CORP INVEST
Nouakchott · Mauritania
WhatsApp +222 34 34 76 76
dcorpinvest.com

PORTABLE LIGHTING

SOLARBEAM

SR067T1

Together, we make life better.



SOLAR PANEL
3 W

BATTERY
10.56 Wh

PEAK BRIGHTNESS
250 lm

- For outdoor activities and reading
- Bright torch and side light
- SOS function
- Mobile phone charging

TECHNICAL SPECIFICATIONS

Battery voltage / type	**3.2 V / LiFePO4**
Battery capacity	**10.56 Wh (3.3 Ah)**
Solar panel	**3 W**
Brightness levels	**150 lm / 250 lm / 70 lm**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 2 · Range illustration

PORTABLE LIGHTING

WELITE

SR12A

Smart light for daily life.



SOLAR PANEL
5 W

BATTERY
19.2 Wh

PROTECTION
IP65

- IP65 waterproof rating
- Hangable and portable
- Up to 20 hours of light; phone charging
- Remote control using the small torch

TECHNICAL SPECIFICATIONS

Battery voltage / type	**3.2 V / LiFePO4**
Battery capacity	**19.2 Wh (6 Ah)**
Lantern brightness	**20 lm / 120 lm / 200 lm / 300 lm**
Bulb	**1 W / 120 lm**
Solar panel	**5 W**

The brochure also describes WELITE as 36x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 2 · Range illustration

PORTABLE LIGHTING

WELITE

SR12B

Smart light for daily life.



SOLAR PANEL
3 W

BATTERY
10.56 Wh

PROTECTION
IP65

- IP65 waterproof rating
- Hangable and portable
- Up to 20 hours of light; phone charging
- Remote control using the small torch

TECHNICAL SPECIFICATIONS

Battery voltage / type	**3.2 V / LiFePO4**
Battery capacity	**10.56 Wh (3.3 Ah)**
Lantern brightness	**20 lm / 120 lm / 200 lm / 300 lm**
Bulb	**Not specified (/ in source)**
Solar panel	**3 W**

The brochure also describes WELITE as 36x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 2 · Range illustration

SOLAR HOME LIGHTING

POPBOX

SR06A

Small box, big power.



SOLAR PANEL
10 W

BATTERY
38.4 Wh

LIGHTING
240 / 360 lm

- Lighting for multiple rooms
- 3+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb / tube light	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**10 W**

The brochure describes POPBOX as 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

SOLAR HOME LIGHTING

POPBOX

SR06B

Small box, big power.



SOLAR PANEL
6 W

BATTERY
23.04 Wh

LIGHTING
240 / 360 lm

- Lighting for multiple rooms
- 3+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**23.04 Wh (3.6 Ah)**
Bulb / tube light	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**6 W**

The brochure describes POPBOX as 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

SOLAR HOME LIGHTING

POPBOX

SR06C

Small box, big power.



SOLAR PANEL
15 W

BATTERY
38.4 Wh

LIGHTING
240 / 360 lm

- Lighting for multiple rooms
- 3+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb / tube light	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**15 W**

The brochure describes POPBOX as 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

SOLAR HOME LIGHTING

SUNPOCKET

SR16B

Power your days.



SOLAR PANEL
12 W

BATTERY
38.4 Wh

LIGHTING
240 lm

- Lighting for multiple rooms
- 3+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm**
Solar panel	**12 W**

The brochure describes SUNPOCKET as 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

SOLAR HOME LIGHTING

SUNPOCKET

SR16D

Power your days.



SOLAR PANEL
21 W

BATTERY
38.4 Wh

LIGHTING
240 lm

- Lighting for multiple rooms
- 3+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm**
Solar panel	**21 W**

The brochure describes SUNPOCKET as 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

PAYGO SOLAR HOME SYSTEMS

ECOBOX
SR24B

Accessible solar home lighting with PAYGo.



SOLAR PANEL
10 W

BATTERY
38.4 Wh

PAYMENT OPTION
PAYGo

- Pay-As-You-Go function available
- LED battery level and credit indicator
- 3+ lights and mobile charging
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**10 W**

Source positioning: "the most affordable PAYG SHS"; 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

PAYGO SOLAR HOME SYSTEMS

ECOBOX
SR24C

Accessible solar home lighting with PAYGo.



SOLAR PANEL
15 W

BATTERY
38.4 Wh

PAYMENT OPTION
PAYGo

- Pay-As-You-Go function available
- LED battery level and credit indicator
- 3+ lights and mobile charging
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**15 W**

Source positioning: "the most affordable PAYG SHS"; 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 3 · Range illustration

PAYGO SOLAR HOME SYSTEMS

ECOSHINE

SR26

Let the sun light your way.



SOLAR PANEL
12 W

BATTERY
38.4 Wh

PAYMENT OPTION
PAYGo

- Pay-As-You-Go function available
- LED battery level and credit indicator
- 3+ lights, multiple rooms and mobile charging
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm**
Solar panel	**12 W**

The brochure describes ECOSHINE as 54x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 4 · Range illustration

PAYGO SOLAR HOME SYSTEMS

YELLOBOX

K088T2

Yello! To bright life.



SOLAR PANEL
12 W

BATTERY
38.4 Wh

PAYMENT OPTION
PAYGo

- Pay-As-You-Go function available
- Wall light with three brightness levels
- 3+ lights and mobile charging
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm**
Solar panel	**12 W**

The brochure describes YELLOBOX as 66x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 4 · Range illustration

PAYGO SOLAR HOME SYSTEMS

YELLOBOX

K088T3

Yello! To bright life.



SOLAR PANEL
15 W

BATTERY
38.4 Wh

PAYMENT OPTION
PAYGo

- Pay-As-You-Go function available
- Wall light with three brightness levels
- 3+ lights and mobile charging
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm**
Solar panel	**15 W**

The brochure describes YELLOBOX as 66x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 4 · Range illustration

PAYGO SOLAR HOME SYSTEMS

YELLOBOX

K088T5

Yello! To bright life.



SOLAR PANEL
21 W

BATTERY
76.8 Wh

PAYMENT OPTION
PAYGo

- Pay-As-You-Go function available
- Wall light with three brightness levels
- 3+ lights and mobile charging
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**76.8 Wh (12 Ah)**
Bulb	**2 W / 240 lm**
Solar panel	**21 W**

The brochure describes YELLOBOX as 66x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 4 · Range illustration

PAYGO SOLAR HOME SYSTEMS

ECO LUME

SR27A

New light, new ease.



SOLAR PANEL
15 W

BATTERY
38.4 Wh

LIGHTING
240 / 360 lm

- Pay-As-You-Go function available
- 4+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**38.4 Wh (6 Ah)**
Bulb	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**15 W**

The brochure describes ECO LUME as 66x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 4 · Range illustration

PAYGO SOLAR HOME SYSTEMS

ECO LUME

SR27B

New light, new ease.



SOLAR PANEL
21 W

BATTERY
76.8 Wh

LIGHTING
240 / 360 lm

- Pay-As-You-Go function available
- 4+ lights and mobile charging
- Rechargeable radio and torch
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**76.8 Wh (12 Ah)**
Bulb	**2 W / 240 lm; 3 W / 360 lm**
Solar panel	**21 W**

The brochure describes ECO LUME as 66x brighter than kerosene. VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 4 · Range illustration

SOLAR POWER STATIONS

APOLLO

SR31B

The super power station.



SOLAR PANEL
40 W

BATTERY
192 Wh

LIGHTING
360 lm

- Power for TV and fan; multiple-room lighting
- Pay-As-You-Go function available
- LCD battery level and credit indicator
- Stated life: 5 years; warranty: 2 years

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**192 Wh (15 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**40 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 5 · Range illustration

SOLAR POWER STATIONS

APOLLO

SR31C

The super power station.



SOLAR PANEL
50 W

BATTERY
192 Wh

LIGHTING
360 lm

- Power for TV and fan; multiple-room lighting
- Pay-As-You-Go function available
- LCD battery level and credit indicator
- Stated life: 5 years; warranty: 2 years

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**192 Wh (15 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**50 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 5 · Range illustration

SOLAR POWER STATIONS

NOVA BOX

SR41

Go further. Stay powered.



SOLAR OPTIONS
30 / 50 W

BATTERY OPTIONS
96 / 192 Wh

LIGHTING
360 lm

- Expandable design as illustrated
- Pay-As-You-Go function available
- LED battery level and credit indicator
- 3+ lights, phone charging and 2,000-cycle battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity options	**96 Wh (15 Ah) / 192 Wh (30 Ah)**
Bulb	**3 W / 360 lm**
Solar panel options	**30 W / 50 W**

The brochure also highlights extended TV/fan operation and lighting for multiple rooms.

Solarun source brochure · 2 / panel 5 · Range illustration

SOLAR POWER STATIONS

MBOX

SR32C

Power whatever you want.



SOLAR PANEL
100 W

BATTERY
384 Wh

OUTPUTS
8

- Battery power for home appliances
- Eight outputs for lighting and home use
- Pay-As-You-Go; LCD battery and credit indicator
- Stated life: 5 years; warranty: 2 years

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**384 Wh (30 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**100 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 5 · Range illustration

SOLAR POWER STATIONS

MBOX

SR32E

Power whatever you want.



SOLAR PANEL
150 W

BATTERY
576 Wh

OUTPUTS
8

- Battery power for home appliances
- Eight outputs for lighting and home use
- Pay-As-You-Go; LCD battery and credit indicator
- Stated life: 5 years; warranty: 2 years

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**576 Wh (45 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**150 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 5 · Range illustration

SOLAR POWER STATIONS

MBOX

SR32F

Power whatever you want.



SOLAR PANEL
200 W

BATTERY
768 Wh

OUTPUTS
8

- Battery power for home appliances
- Eight outputs for lighting and home use
- Pay-As-You-Go; LCD battery and credit indicator
- Stated life: 5 years; warranty: 2 years

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**768 Wh (60 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**200 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 5 · Range illustration

AC / DC SOLAR SYSTEMS

SOLAR AC SYSTEM

SR32C Plus

Solar power for lighting and home applications.



SOLAR PANEL
100 W

BATTERY
384 Wh

INVERTER
150 W

- Eight outputs; AC and DC support
- Pay-As-You-Go function available
- Full charge in 5 hours, as stated in brochure
- LCD battery level and credit indicator

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**384 Wh (30 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**100 W**
Inverter	**150 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 6 · Range illustration

AC / DC SOLAR SYSTEMS

SOLAR AC SYSTEM

SR32E Plus

Solar power for lighting and home applications.



SOLAR PANEL
150 W

BATTERY
576 Wh

INVERTER
150 W

- Eight outputs; AC and DC support
- Pay-As-You-Go function available
- Full charge in 5 hours, as stated in brochure
- LCD battery level and credit indicator

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**576 Wh (45 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**150 W**
Inverter	**150 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 6 · Range illustration

AC / DC SOLAR SYSTEMS

SOLAR AC SYSTEM

SR32F Plus

Solar power for lighting and home applications.



SOLAR PANEL
200 W

BATTERY
768 Wh

INVERTER
300 W

- Eight outputs; AC and DC support
- Pay-As-You-Go function available
- Full charge in 5 hours, as stated in brochure
- LCD battery level and credit indicator

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**768 Wh (60 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**200 W**
Inverter	**300 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 2 / panel 6 · Range illustration

AC / DC SOLAR SYSTEMS

DC HOME SYSTEM

SR36A

Solar energy for everyday home appliances.



SOLAR PANEL
430 W

BATTERY
1,280 Wh

LIGHTING
500 lm

- Battery power for home appliances
- 4+ lights and mobile charging
- LED battery level indicator
- 2,000-cycle LiFePO4 battery

TECHNICAL SPECIFICATIONS

Battery voltage / type	**12.8 V / LiFePO4**
Battery capacity	**1,280 Wh (100 Ah)**
Bulb	**5 W / 500 lm**
Solar panel	**430 W**

Source also highlights multiple-room lighting and 54x brightness versus kerosene.

Solarun source brochure · 2 / panel 6 · Range illustration

SOLAR MEDIA & EDUCATION

SOLAR MEDIA

SR77B

For the next generation.



SOLAR PANEL
20 W

BATTERY
76.8 Wh

LIGHTING
360 lm

- Cloud-based content delivery
- Extend to TVs and other screen types
- Educational content and lighting while playing
- Promotion, professional training and entertainment

TECHNICAL SPECIFICATIONS

Battery voltage / type	**6.4 V / LiFePO4**
Battery capacity	**76.8 Wh (12 Ah)**
Bulb	**3 W / 360 lm**
Solar panel	**20 W**

VeraSol quality standards: identified for this range in the supplied brochure.

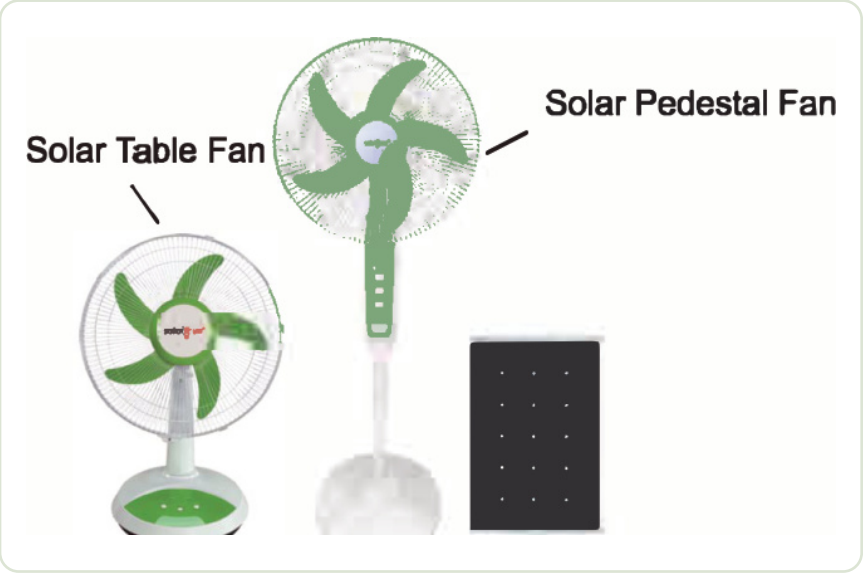
Solarun source brochure · 2 / panel 6 · Range illustration

SOLAR APPLIANCES

RECHARGEABLE FAN

SR-FR16T

Rechargeable solar ventilation.



SOLAR PANEL
20 W

SIZE
16 inches

MAX. RUN TIME
30 hours

- Brushless motor
- Three speed modes
- Airflow reaches up to 6.2 m
- LED light with two modes; low power use

TECHNICAL SPECIFICATIONS

Product form	**Table fan**
Size / blades	**16 inches / 5 blades**
Battery	**Li-ion / 7.4 V / 7.2 Ah**
Solar panel / cable	**11 V / 20 W / 5 m cable**
Charging time	**4 hours**
Run time - low / medium / high	**30 hours / 9 hours / 4 hours**

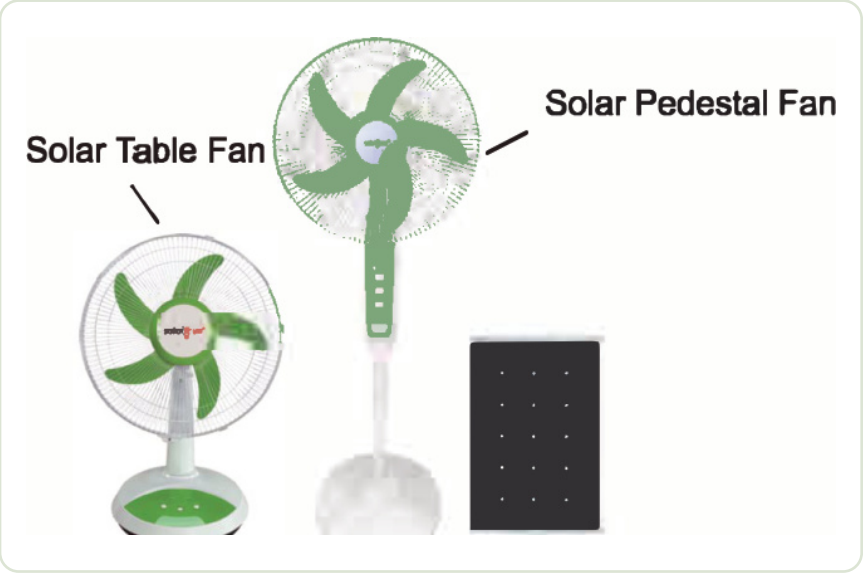
Solarun source brochure · 1 / panel 2 · Range illustration

SOLAR APPLIANCES

RECHARGEABLE FAN

SR-PR16T

Rechargeable solar ventilation.



SOLAR PANEL
20 W

SIZE
16 inches

MAX. RUN TIME
30 hours

- Brushless motor
- Three speed modes
- Airflow reaches up to 6.2 m
- LED light with two modes; low power use

TECHNICAL SPECIFICATIONS

Product form	**Pedestal fan**
Size / blades	**16 inches / 5 blades**
Battery	**Li-ion / 7.4 V / 7.2 Ah**
Solar panel / cable	**11 V / 20 W / 5 m cable**
Charging time	**4 hours**
Run time - low / medium / high	**30 hours / 9 hours / 4 hours**

Solarun source brochure · 1 / panel 2 · Range illustration

SOLAR APPLIANCES

DC TV

SR-TV24

Low-power entertainment.



SCREEN SIZE
24 inches

POWER
10 W

INPUT
DC 12 V

- High-definition screen
- Low power consumption
- TF card and USB disk support
- Built-in DVB-T2 + S2 tuner

TECHNICAL SPECIFICATIONS

Screen size	**24 inches**
Input voltage	**DC 12 V**
Power	**10 W**
Display type	**TFT-LCD**
Input ports	**HDMI, S-VIDEO, VGA, USB, TV, AV**

Solarun source brochure · 1 / panel 2 · Range illustration

SOLAR APPLIANCES

DC TV

SR-TV32

Low-power entertainment.



SCREEN SIZE
32 inches

POWER
13 W

INPUT
DC 12 V

- High-definition screen
- Low power consumption
- TF card and USB disk support
- Built-in DVB-T2 + S2 tuner

TECHNICAL SPECIFICATIONS

Screen size	**32 inches**
Input voltage	**DC 12 V**
Power	**13 W**
Display type	**TFT-LCD**
Input ports	**HDMI, S-VIDEO, VGA, USB, TV, AV**

Solarun source brochure · 1 / panel 2 · Range illustration

SOLAR APPLIANCES

DC TV

SR-TV43

Low-power entertainment.



SCREEN SIZE
43 inches

POWER
15 W

INPUT
DC 12 V

- High-definition screen
- Low power consumption
- TF card and USB disk support
- Built-in DVB-T2 + S2 tuner

TECHNICAL SPECIFICATIONS

Screen size	**43 inches**
Input voltage	**DC 12 V**
Power	**15 W**
Display type	**TFT-LCD**
Input ports	**HDMI, S-VIDEO, VGA, USB, TV, AV**

Solarun source brochure · 1 / panel 2 · Range illustration

SOLAR APPLIANCES

SOLAR HAIR CLIPPER

SR-Barber01

Solar-powered grooming.



SOLAR PANEL
3 W

BATTERY
7.4 Wh

STATED RUN TIME
180 min

- Powerful motor
- Adjustable blade
- Rechargeable Li-ion battery
- Solar panel charging

TECHNICAL SPECIFICATIONS

Input voltage / current	**5 V / 1 A**
Battery	**Li-ion / 3.7 V / 2,000 mAh (7.4 Wh)**
Solar panel	**3 W**
Charging time - table	**5-7 hours**
Run time - feature text	**180 minutes**

Source discrepancy: the table lists 5-7 hours charging; the feature text says 3 hours. Both are retained here.

Solarun source brochure · 1 / panel 2 · Range illustration

SOLAR REFRIGERATION

DC FRIDGE & FREEZER

BC100

Efficient cooling for off-grid use.



CAPACITY
90 L

POWER
20 W

INPUT
DC 12 V

- Cycle refrigeration
- Adjustable temperature
- Low power consumption
- Efficient cooling

TECHNICAL SPECIFICATIONS

Function	**Fridge + Freezer**
Capacity	**90 L**
Input voltage	**DC 12 V**
Power	**20 W**
Refrigerant	**R600A**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 1 / panel 3 · Range illustration

SOLAR REFRIGERATION

DC FRIDGE & FREEZER

BCD150

Efficient cooling for off-grid use.



CAPACITY
150 L

POWER
30 W

INPUT
DC 12 V

- Cycle refrigeration
- Adjustable temperature
- Low power consumption
- Efficient cooling

TECHNICAL SPECIFICATIONS

Function	**Fridge + Freezer**
Capacity	**150 L**
Input voltage	**DC 12 V**
Power	**30 W**
Refrigerant	**R600A**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 1 / panel 3 · Range illustration

SOLAR REFRIGERATION

DC FRIDGE & FREEZER

BD100

Efficient cooling for off-grid use.



CAPACITY
108 L

POWER
40 W

INPUT
DC 12 V

- Cycle refrigeration
- Adjustable temperature
- Low power consumption
- Efficient cooling

TECHNICAL SPECIFICATIONS

Function	**Fridge / Freezer**
Capacity	**108 L**
Input voltage	**DC 12 V**
Power	**40 W**
Refrigerant	**R600A**

VeraSol quality standards: identified for this range in the supplied brochure.

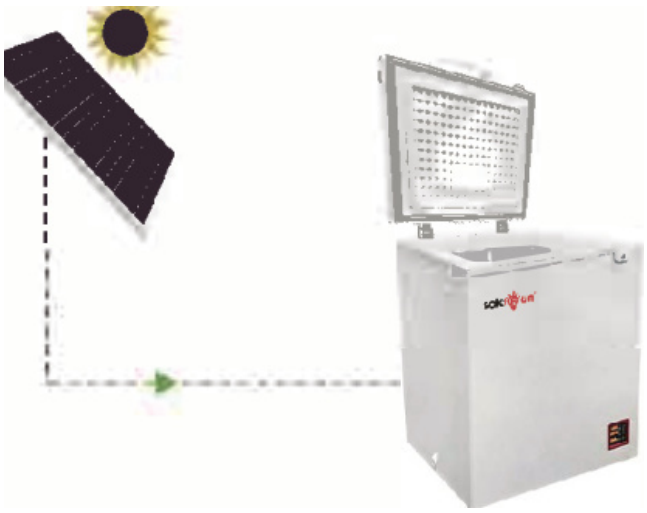
Solarun source brochure · 1 / panel 3 · Range illustration

SOLAR REFRIGERATION

DIRECT DRIVE FREEZER

SR-BCD-100

Direct solar drive, with optional PAYGo.



CAPACITY
108 L

POWER
45 W

SOLAR PANEL
340 W

- Solar direct drive; optional PAYGo
- Adjustable temperature; efficient freezing
- 24-hour long-term insulation
- Low power use and cycle refrigeration

TECHNICAL SPECIFICATIONS

Function	**Fridge / Freezer**
Capacity	**108 L**
Input voltage	**24-60 V**
Power	**45 W**
Refrigerant	**R600A**
Battery capacity	**12.8 V / 24 Ah (307.2 Wh)**
Solar panel	**340 W**

VeraSol quality standards: identified for this range in the supplied brochure.

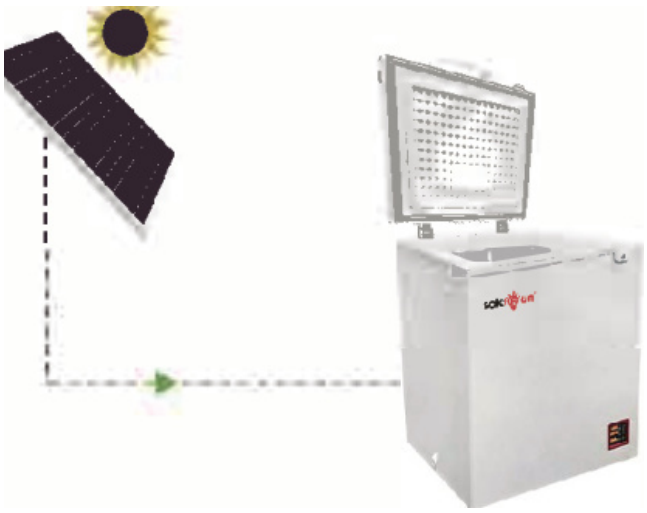
Solarun source brochure · 1 / panel 3 · Range illustration

SOLAR REFRIGERATION

DIRECT DRIVE FREEZER

SR-BCD-200

Direct solar drive, with optional PAYGo.



CAPACITY
208 L

POWER
55 W

SOLAR PANEL
460 W

- Solar direct drive; optional PAYGo
- Adjustable temperature; efficient freezing
- 24-hour long-term insulation
- Low power use and cycle refrigeration

TECHNICAL SPECIFICATIONS

Function	**Fridge / Freezer**
Capacity	**208 L**
Input voltage	**24-60 V**
Power	**55 W**
Refrigerant	**R600A**
Battery capacity	**12.8 V / 36 Ah (460.8 Wh)**
Solar panel	**460 W**

VeraSol quality standards: identified for this range in the supplied brochure.

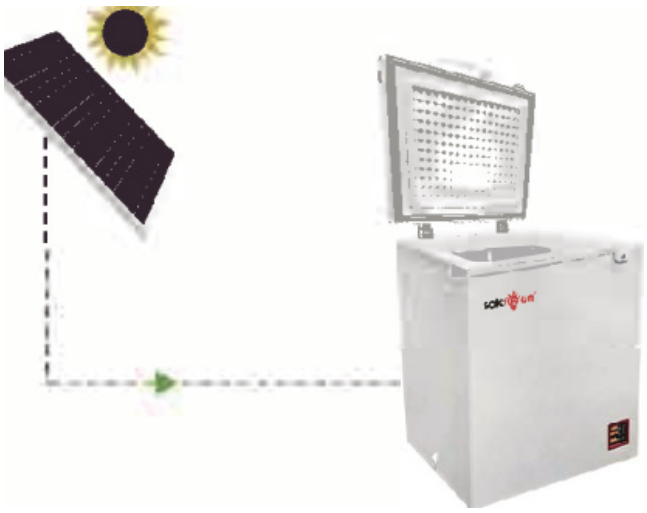
Solarun source brochure · 1 / panel 3 · Range illustration

SOLAR REFRIGERATION

DIRECT DRIVE FREEZER

SR-BCD-300

Direct solar drive, with optional PAYGo.



CAPACITY
308 L

POWER
85 W

SOLAR PANEL
620 W

- Solar direct drive; optional PAYGo
- Adjustable temperature; efficient freezing
- 24-hour long-term insulation
- Low power use and cycle refrigeration

TECHNICAL SPECIFICATIONS

Function	**Fridge / Freezer**
Capacity	**308 L**
Input voltage	**24-60 V**
Power	**85 W**
Refrigerant	**R600A**
Battery capacity	**12.8 V / 50 Ah (640 Wh)**
Solar panel	**620 W**

VeraSol quality standards: identified for this range in the supplied brochure.

Solarun source brochure · 1 / panel 3 · Range illustration

SOLAR REFRIGERATION

DC ICE MAKER

SR-BD-198

DC freezing for cold-chain applications.



CAPACITY
198 L

FREEZER
<= -18 °C

SOLAR PANEL
430 W

- Low power consumption
- Efficient freezing
- 24-hour long-term insulation
- Cycle refrigeration

TECHNICAL SPECIFICATIONS

Capacity	**198 L**
Freezer temperature	**<= -18 °C**
Input voltage	**12 V / 24 V**
Refrigerant	**R134A**
Battery capacity	**1,280 Wh (100 Ah) LiFePO4**
Solar panel	**430 W**

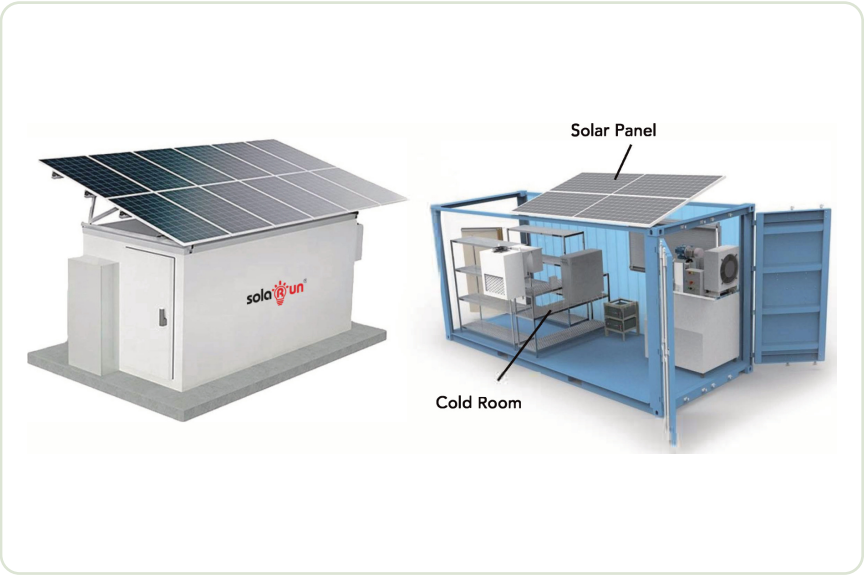
Solarun source brochure · 1 / panel 3 · Range illustration

CONTAINER COLD ROOMS

SOLAR COLD STORAGE

20 ft container

Solar-powered cold storage.



STORAGE VOLUME
20.58 m³

SOLAR MAXIMUM
5,500 W

COOLING POWER
2.2 kW

- Grid or generator backup to charge the battery
- Ambient temperatures up to 43 °C
- DC / AC surge protection
- DC isolation switches

TECHNICAL SPECIFICATIONS

External dimensions	**6058 x 2438 x 2591 mm**
Internal dimensions	**4690 x 2110 x 2080 mm**
Storage volume	**20.58 m³**
Chamber temperature	**0-6 °C / 2-8 °C**
Maximum solar panel power	**5,500 W**
Battery	**48 V / 300 Ah x 2**
Inverter	**6 kW / 240 V / 50 Hz**
Cooling power	**2.2 kW**
Humidity	**> 90%**
Refrigeration / freezing method	**Not detailed in the source table**

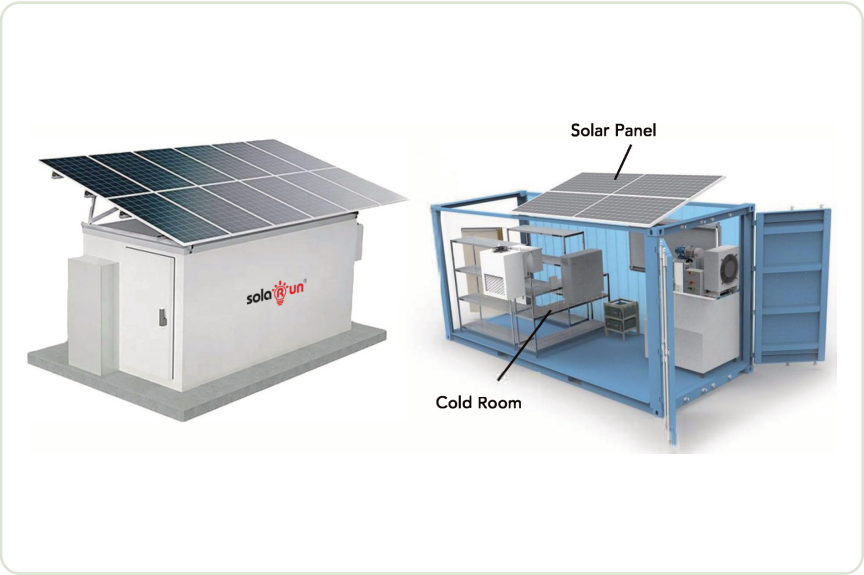
Solarun source brochure · 1 / panel 4 · Range illustration

CONTAINER COLD ROOMS

SOLAR COLD STORAGE

40 ft container

Solar-powered cold storage.



STORAGE VOLUME
52.54 m³

SOLAR MAXIMUM
11,000 W

COOLING POWER
5.88 kW

- Grid or generator backup to charge the battery
- Ambient temperatures up to 43 °C
- DC / AC surge protection
- DC isolation switches

TECHNICAL SPECIFICATIONS

External dimensions	**12192 x 2438 x 2591 mm**
Internal dimensions	**10700 x 2135 x 2380 mm**
Storage volume	**52.54 m³**
Chamber temperature	**0-6 °C / 2-8 °C**
Maximum solar panel power	**11,000 W**
Battery	**48 V / 300 Ah x 4**
Inverter	**15 kW / 240 V / 50 Hz**
Cooling power	**5.88 kW**
Humidity	**> 90%**
Refrigeration / freezing method	**Not detailed in the source table**

Solarun source brochure · 1 / panel 4 · Range illustration

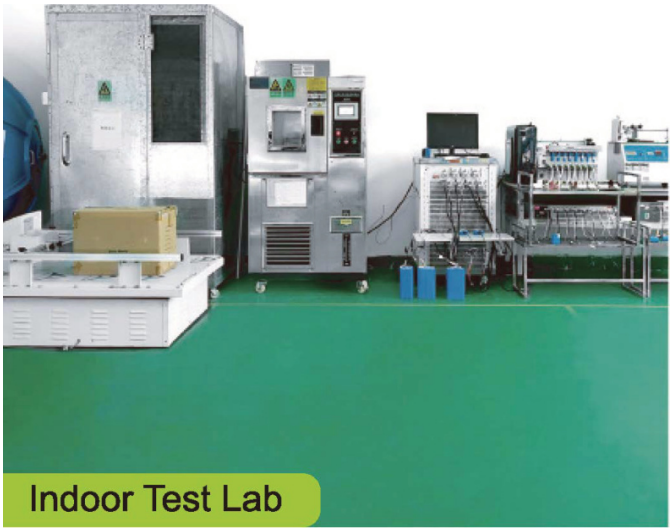
BEHIND THE PRODUCTS

Built. Tested. Delivered.

Production and laboratory images reproduced from the Solarun brochure.



PRODUCTION LINE



INDOOR TEST LAB



OUTDOOR TEST LAB

From lighting kits to appliance systems, this edition preserves the manufacturer imagery and values while presenting each model on its own page.

MANUFACTURER DOCUMENTATION

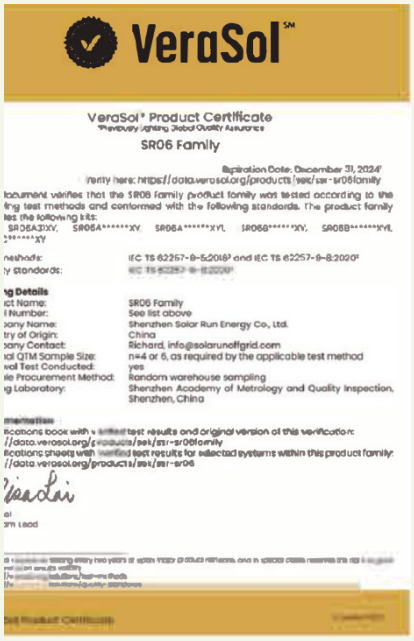
Quality references.

The original brochure presents the following documents and ratings.



ISO 9001

Quality management



VeraSol

Product quality standards



EcoVadis

Committed · Sep 2025

HOW TO READ THIS EDITION

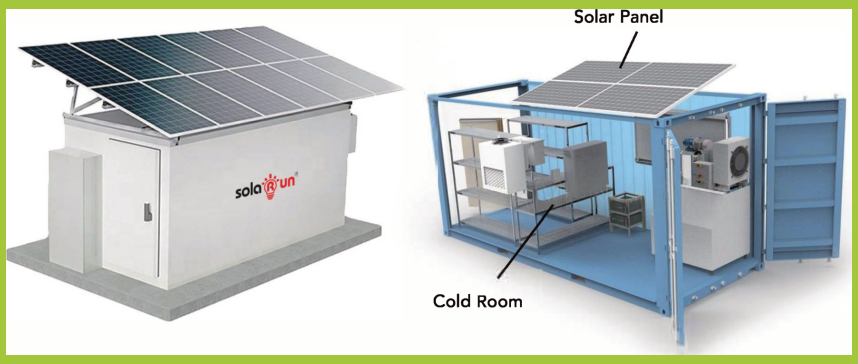
VeraSol references appear only on product ranges identified in the supplied brochure. The reproduced certificates are manufacturer documentation examples; their scope and validity remain those of the issuing documents.

No prices, stock quantities or additional technical specifications have been added. Contact D-Corp Invest for the exact configuration, accessory list, warranty conditions and commercial offer.

YOUR SOLARUN PROJECT

Explore the possibilities.

Choose the Solarun solution that fits your needs with D-Corp Invest.





VISIT OUR SHOWROOM

D-Corp Invest

Tevragh Zeina · Avenue Mokhtar Daddah
Nouakchott · Mauritania

WHATSAPP
+222 34 34 76 76

dcorpinvest.com

DELIVERING THE SUN'S PROMISE