

# PRODUCT CATALOG

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## **SOLAR FREEZER BFSO-18-104**





#### SOLAR FREEZER BFSO-18-104

We provide solar freezers with high temperature resistance design and energy efficiency that are ideal for freezing products and ice making. It enables smooth and low noise operation and can handle abrasive conditions. Used in Routine Cold Storage, Laboratories, Biologicals, Pharmaceuticals, Clinical, Research. Also known as Laboratory freezer.

#### BFSO-18-104 SOLAR FREEZER

Branded DC compressor with integrated control electronics

With a digital temperature controller, which can show the rest freezer's electricity, voltage and control its temperature (-22°C $\sim$ +15°C)

Automatically turns off when input voltage is low to protect product & battery Environmentally friendly refrigerant R134a

Connects with DC power source directly e.g. battery or battery+solar panel Connects with AC power source through an AC/DC adapter (optional extra) High temperature resistance and energy saving design

### **SPECIFICATIONS**

| Model              | BFS0-18-104    |
|--------------------|----------------|
| Capacity           | 208 L          |
| Temperature Range  | ≤ -18°C        |
| Refrigerant        | R134a          |
| Overall Dimension  | 906x520x834 mm |
| Package Size       | 946x580x885 mm |
| Weight (Net/Gross) | 43/46 kg       |
| Input Power        | 88 W           |
| Power Supply       | DC12V/24V      |



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