

# PRODUCT CATALOG

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## **SOLAR FREEZER BFSO-18-103**





### **SOLAR FREEZER BFSO-18-103**

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-18-103 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  $(-22^{\circ}C^{\sim}+15^{\circ}C)$ 

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	BFS0-18-103
Capacity	158 L
Temperature Range	≤ -18°C
Refrigerant	R134a
Overall Dimension	750x520x834 mm
Package Size	750x520x834 mm
Weight (Net/Gross)	38/42 kg
Input Power	79 W
Power Supply	DC12V/24V



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