

SOE 215

SOLAR DIRECT DRIVEN CHEST FREEZER

Solar Driven chest freezer, with integrated ice bank technology with increased thermal energy storage provides a self controlling freezer. The compressor is controlled by an electronic unit that includes protection against overload and destructive battery discharge.

Solar panels are connected plug & play directly to the appliances.



DIMENSIONS

Height, mm	850
Width, mm	1125
Depth, mm with handle	600
Gross weight, kg (incl. packaging)	60
Net weight, kg	50

SPECIFICATIONS

Gross volume, L	213
Net volume, L	211
Voltage, V	12 – 45

FREEZER SPECIFICATIONS

Temperature range (+43°C AMB)	-14° to -16°C
Temperature range (+32°C AMB)	-14° to -22°C
Refrigerant	R600a

FEATURES

Storage baskets, no	2
Temperature control	Automatic
Lock + keys	YES



Please note that our SOE appliances are not approved for vaccines or vital contents. For solar vaccine storage Vestfrost Solutions can offer our WHO PQS approved VLS line.

Only the appliance is sold by Vestfrost Solutions.
Does not include charger, solar panels, batteries, etc.

If technical support related to sizing of PV Panels, battery or charge controller is required, do not hesitate to contact our technical support at: technicalsupport@vestfrostsolutions.com

Products are subject to change due to enhancements and continuous development. Vestfrost Solutions reserve the right to alter any information, without further notice.

Updated 08/2025