

## VLS 054A SDD **SOLAR DIRECT DRIVEN REFRIGERATOR**

This series can maintain stable temperatures between +2°to +8°C in all ambient temperatures. The included solar panel kit of 2 x 180W, is connected plug & play, directly to the appliance.

Watch product video here: SOLAR REFRIGERATOR SERIES

All VLS SDD are PQS certified according to the newest performance standards. Our fully integrated remote equipment monitoring system (EMS) can be added as an option.



DIMENSIONS	VALUI
Height, mm	91
Width, mm	72
Depth, mm with handle	70
Gross weight, kg (incl. packaging)	110,
Net weight, kg	8
Packed dimensions HxWxD, mm	1025 x 785 x 72
Shipping volume m3	0,5
SPECIFICATIONS	VALUI
Gross volume, L	10
Net volume, L	55,
Temperature range (+43°C AMB)	+2°C to +8°
Autonomy, hours (+43°C AMB)	72,
Energy consumption - stable, kWh/24h	0.3
Energy consumption - cool down, kWh/24h	0.6
Refrigerant	R600
Freeze protection, grade	
Climate class	
WHO PQS code	E003/10
FEATURES	VALUI
Storage baskets, no	
Temperature control	Automati
Lock + keys	YE
Junction box	YE
Adjustable legs	YES, 10cr
Safety thermostat	YE
Appliance plugs	E, F, 1
Charging port	USB A 5
Industrial grade locking mechanism	YE
EMS as an option	YE
LOADING OLIANTITIES	
LOADING QUANTITIES	VALUI
Qty. per 20' / 40' container	28 / 6

