

PRODUCT

VLS 076 RF SDD SOLAR DIRECT DRIVEN COMBI

Combined Solar Direct Driven vaccine refrigerator and icepack freezer. New integrated ice bank technology with increased thermal energy storage provides self controlling and reliable temperatures in the area of +2°C to +8°C rated according to highest climate zone within ambient temperature area from +5°C to +43°C.

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

SPECIFICATIONS

Refrigerant	R600a
Climate zone	Hot
Min. solar radiation, kWh/m2/day	3.5
Voltage, V Dc	10-45

WHO SPECIFICATIONS

Test procedure	E003/RFRF05-VP4
Performance specification	E003/RF05.5
PQS code	E003/119

FEATURES

Storage baskets, no	1
Temperature control	Automatic
Lock + keys	YES
Plug and Play solar kit	YES, 2
Adjustable legs	YES



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



COLD CHAIN EQUIPMENT SOLUTIONS

REFRIGERATOR SPECIFICATIONS

Gross volume, litres	111.00
Net volume, litres	61,25
Temperature range (+43°C AMB)	+2° to +8°C
Autonomy, hours	89.32
Freeze protection, grade	A

FREEZER SPECIFICATIONS

Gross volume, litres	49,3
Water pack storage capacity, litres	29 x 0.6
Water pack freezing capacity, litres	3 x 0.6 / 24h
Temperature range (+43°C AMB)	-18° to -22°C

DIMENSIONS

Height, mm	950
Width, mm	1.280
Depth, mm	600
Depth w. handle/hinges, mm	720
Packed weight, appliance kg	168
Packed weight, solar system kg	110

LOADING QUANTITIES

Qty. per 20' / 40' container	10/ 22
Qty. per truck (EU standard)	N/A

VESTFROST
SOLUTIONS

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