# PRODUCT

## **VFS 048 SDD**

#### **SOLAR DIRECT DRIVEN ICEPACK FREEZER**

This efficient SDD icepack freezer is making sure that icepacks for vaccination field trips are always frozen and ready to go. The icepacks will freeze with 24 hours after placing them in the freezer. The included solar panel kit of 2 x 180W, is connected plug & play, directly to the appliance. The new controller with LED display and a junction-box to safeguard and provide easy access to electrical components, makes it highly accessible. The appliance comes with locking mechanism, adjustable legs and basket for storage. Our VFS SDD are PQS certified according to the newest performance standards.

#### **SPECIFICATIONS**

Gross volume, L34Net volume, L25.5Autonomy, hoursN/AEnergy consumption - stable, kWh/24hN/AEnergy consumption - cool down, kWh/24hN/AFreeze protection, gradeAClimae classTWHO PQS codeE003/05		
Autonomy, hoursN/AEnergy consumption - stable, kWh/24hN/AEnergy consumption - cool down, kWh/24hN/AFreeze protection, gradeAClimae classT	Gross volume, L	34
Energy consumption - stable, kWh/24hN/AEnergy consumption - cool down, kWh/24hN/AFreeze protection, gradeAClimae classT	Net volume, L	25.5
Energy consumption - cool down, kWh/24hN/AFreeze protection, gradeAClimae classT	Autonomy, hours	N/A
Freeze protection, gradeAClimae classT	Energy consumption - stable, kWh/24h	N/A
Climae class T	Energy consumption - cool down, kWh/24h	N/A
	Freeze protection, grade	А
WHO PQS code E003/09	Climae class	Т
	WHO PQS code	E003/099

#### **FEATURES**

Storage baskets, no	0
Temperature control	Automatic
Lock + keys	YES
Junction box	YES
Adjustable legs	YES, 10cm
Safety thermostat	YES
Appliance plugs	M,G,F
Industrial grade locking mechanism	YES



#### FREEZER SPECIFICATIONS

Gross volume, L	
Water pack storage capacity, L	29 x 0.6
Water pack freezing capacity, L	1.6
Temperature range (43C AMB)	-15 to -25C
Refrigerant	R290 + R600a

#### DIMENSIONS

Height, mm	950
Width, mm	550
Depth, mm with handle	650
Gross weight, kg	73
Net weight, kg	58

### **LOADING QUANTITIES**

Qty. per 20' / 40' container	23/54
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\*excl. solar panels





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

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