



# 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.

Watch product video here: [SOLAR FREEZER SERIES](#)

-15°C  
-25°C



Our VFS SDD are PQS certified according to the newest performance standards.

DIMENSIONS		VFS 048 SDD
Height, mm		950
Width, mm		550
Depth, mm with handle		650
Gross weight, kg (incl. packaging)		73
Net weight, kg		58
Packed dimensions HxWxD, mm		1055 x 610 x 675
Shipping volume m3		0,43
SPECIFICATIONS		
Gross volume, L		34
Net volume, L		25.5
Autonomy, hours (+43°C AMB)		48
Energy consumption - stable, kWh/24h		N/A
Energy consumption - cool down, kWh/24h		N/A
Freeze protection, grade		A
Climate class		T
WHO PQS code		E003/099
FREEZER SPECIFICATIONS		
Water pack storage capacity, L		29 x 0.6
Water pack freezing capacity, kg/24h		1.6
Temperature range (+43°C AMB)		-15° to -25°C
Refrigerant		R290 + R600a
FEATURES		
Storage baskets, no		0
Temperature control		Automatic
Lock + keys		YES
Junction box		YES
Adjustable legs		YES, 10cm
Safety thermostat		YES
Charging port		USB A 5V
Appliance plugs		E, F, G
Industrial grade locking mechanism		YES
LOADING QUANTITIES		
Qty. per 20' / 40' container		23/60
*incl. solar panels		