



**COLD CHAIN  
EQUIPMENT**

# VLS 096A RF SDD

## SOLAR DIRECT DRIVEN TRUE COMBI

The True Combi series can maintain stable temperatures between +2°C to +8°C in all ambient temperatures. The included solar panel kit of 4 x 180W, is connected plug & play, directly to the appliance.

Watch product video here: [TRUE COMBI SERIES](#)



All VLS SDD RF models have been tested and PQS approved according to the newest performance standards. Our fully integrated remote equipment monitoring system (EMS) can be added as an option.

DIMENSIONS	
Height, mm	940
Width, mm	1510
Depth, mm with handle	750
Gross weight, kg (incl. packaging)	190
Net weight, kg	150
Packed dimensions HxWxD, mm	1065x1560x785
Shipping volume m3	1,31
REFRIGERATOR SPECIFICATIONS	
Gross volume, L	147
Net volume, L	110
Temperature range (+43°C AMB)	+2°C to +8°C
Autonomy, hours (+43°C AMB)	114,33
Refrigerant	R600a
Freeze protection, grade	A
Climate class	T
WHO PQS code	E003/132
FREEZER SPECIFICATIONS	
Gross volume, L	50
Water pack storage capacity, L	28 x 0,6
Water pack freezing capacity, kg/24h	2,4
Temperature range (+43°C AMB)	-15° to -25°C
Refrigerant	R290 + R600a
FEATURES	
Storage baskets, no	2
Temperature control	Automatic
Lock + keys	YES
Junction box	YES
Adjustable legs	YES, 10cm
Safety thermostat	YES
Charging port	USB A 5V
EMS as option	YES
Industrial grade locking mechanism	YES
Automatic drainage system	YES
LOADING QUANTITIES	
Qty. per 20' / 40' container	12 / 22
*incl. solar panels	