

VLS 096Ae 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.

TrueBlue Series
**A NEW GENERATION
OF PRODUCTS**



+2°C
+8°C

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	E003/132e

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 level 3 as an option	YES
Industrial grade locking mechanism	YES
Automatic drainage system	YES

LOADING QUANTITIES

Qty. per 20' / 40' container	12 / 22
*incl. solar panels 4x180W – see our solar panel datasheet	
Solar panels packaging/weight dimensions	170 x 80 x 35 (DxWxH) – 110 kg

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

Find our EMS datasheet [here](#).

All VLS SDD RF models have been tested and PQS approved according to the newest performance standards. This model comes equipped with our fully integrated remote equipment monitoring system (EMS) as standard. An upgrade to EMS level 3 is available as an option for enhanced monitoring capabilities.

WHO PQS (Performance, Quality, and Safety) ensures that immunization equipment meets international standards. This certification guarantees quality, reliability, and safety. Non-PQS certified equipment risks poor performance, safety issues, and higher costs.