

VLS 086A 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	1190
Depth, mm with handle	750
Gross weight, kg (incl. packaging)	140
Net weight, kg	115
Packed dimensions HxWxD, mm	1065x1240x785
Shipping volume m3	1,17
REFRIGERATOR SPECIFICATIONS	
Gross volume, L	77,0
Net volume, L	58
Temperature range (+43°C AMB)	+2°C to +8°C
Autonomy, hours (+43°C AMB)	128,33
Refrigerant	R600a
Freeze protection, grade	A
Climate class	T
WHO PQS code	E003/157
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	1
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	22 / 48
*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](#).

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.

Updated 08/2026