

VLS 174Ae AC

ICELINED REFRIGERATOR

The icelined refrigerator series has a built-in heating element ensuring that the appliance can maintain stable temperatures between +2° to +8°C in all ambient temperatures, setting a new industry standard beyond the PQS requirement.

TrueBlue Series
**A NEW GENERATION
OF PRODUCTS**



+2°C
+8°C

DIMENSIONS	
Height, mm	950
Width, mm	550
Depth, mm with handle	650
Gross weight, kg (incl. packaging)	84,70
Net weight, kg	63,80
Packed dimensions HxWxD, mm	1055x610x675
Shipping volume m3	0,43
SPECIFICATIONS	
Gross volume, L	50,6
Net volume, L	38
Temperature range (+43°C AMB)	+2 to +8C
Hold-over time, hours (+43°C AMB)	57,52
Energy consumption - stable, kWh/24h	0.504
Energy consumption - cool down, kWh/24h	N/A
Refrigerant	R600a
Freeze protection, grade	A
Climate class	T
WHO PQS code	E003/120e
FEATURES	
Storage baskets, no. top	1
Storage baskets, no. bottom	1
Temperature control	Automatic
Lock + keys	YES
Junction box	YES
Adjustable legs	YES, 10cm
Safety thermostat	YES
Appliance plugs	E, F, G
Industrial grade locking mechanism	YES
EMS level 3 as an option	YES
LOADING QUANTITIES	
Qty. per 20' / 40' container	44 / 92
VOLTAGE REGULATION RANGE	
220-240V/50/60Hz	110-278V/50/60Hz
100-127V/50/60Hz	82-159V/50/60Hz
Integrated and extended voltage stabilizer as standard in line with PQS E007/VS01-VP.6	

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 our VLS AC models are PQS certified 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.