



**COLD CHAIN
EQUIPMENT**

VLS 404A 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.

Watch product video here: [ICELINED REFRIGERATOR SERIES](#)

All our VLS AC models are PQS certified according to the newest performance standards. Our fully integrated remote equipment monitoring system (EMS) can be added as an option for this model.



DIMENSIONS		VALUE
Height, mm		910
Width, mm		1260
Depth, mm with handle		700
Gross weight, kg (incl. packaging)		159
Net weight, kg		127,2
Packed dimensions HxWxD, mm		1025x 320x727
Shipping volume m3		0,98
SPECIFICATIONS		VALUE
Gross volume, L		235
Net volume, L		145
Temperature range (+43°C AMB)		+2°C to +8°C
Hold-over time, hours (+43°C AMB)		55
Energy consumption - stable, kWh/24h		0.67
Energy consumption - cool down, kWh/24h		0.69
Refrigerant		R600a
Freeze protection, grade		A
Climate class		T
WHO PQS code		E003/112
FEATURES		VALUE
Storage baskets, no. top		4
Storage baskets, no. bottom		3
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 as an option		YES
LOADING QUANTITIES		VALUE
Qty. per 20' / 40/ container		24 / 50
VOLTAGE REGULATION RANGE		VALUE
220-240V/50/60Hz		110-278V/50/60Hz
100-127V/50/60Hz		82-159V/50/60Hz