

For vaccine storage, in compliance with PQS, RoHS, CE and calibration testing



TC-125WSDD



Ambient Temp



Freeze Protection



Holdover Time

Testing in compliance with requirements of the Specification WHO/PQS/E003/RF03.6.

Features



Data Logger

The appliance has a Data Logger that complies with "WHO/PQS/E006/DL01" and "WHO/PQS/E006/DS01"



Temperature Control

Electronic temperature controller, digital display with 0.1°C precision



Eco-friendly

HC refrigerant R600a



Dual Cooling System

Dual reliability



Solar Power Drive

No need to rely on the power supply system



Alarms

High temperature, low temperature, sensor failure, high ambient temperature, etc. ensuring safety storage

Structure

The door hovers with a 30°-60° door-opening angle, convenient for users to store and take out vaccines/samples.



Standard Configuration, Equipped with 5 Baskets



Safety Lock Standard with 2 Keys



USB type-C Interface



Aluminum Alloy Handle



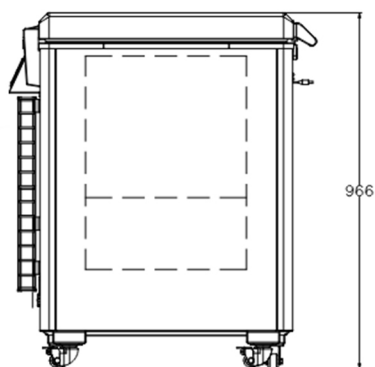
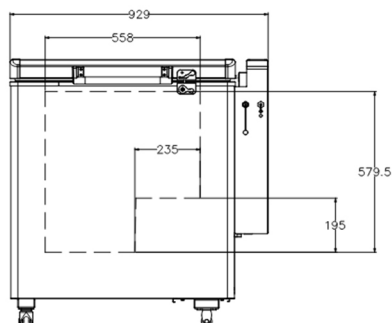
Compressor Status Indicator



Solar Powered Display Panel, 0.1°C Precision



Standard with 2 Swivel Casters and 2 Fixed Casters



2°C~8°C Solar Direct Drive Ice-lined Refrigerator

Model	TC-125WSDD
Capacity(L)	125
Internal Size (W*D*H) mm	558*436*579.5
External Size (W*D*H) mm	929*834(781 after opening the door)*966
Package Size (W*D*H) mm	1000*885*1126
NW/GW (kg)	134/163
Performance	
Temperature Range	2~8°C
Ambient Temperature	5~43°C
Type of Exterior Door	Foam Door
Vaccine Storage Volume (L)	95
Vertical/Horizontal Storage Type	Horizontal
Display	LED
Noise dB(A)	47.5
Refrigeration	
Compressor	2pcs
Refrigerant	R600a
Construction	
External Material	Cold-rolled Steel
Internal Material	Stainless Steel
Baskets	5
USB Interface/Data Logging/USB Data Default Export Record Length (in months)	YES (Type-C) /Recozrd Every 15 Minutes/ PDF Data for Last 60 Days and History Data Folder
Casters	4/2
RS485	Yes
Number of Exterior Door	1
Door Lock	Yes
Alarms	
Temperature	High Ambient Temperature Alarm High/Low Temperature Alarm
Electrical	Sensor Failure Alarm, Low Voltage Alarm, Power Failure
System	Main Ccontrol Board, Communication Failure, Door Ajar
Electrical Data	
Power supply(V)	DC24
Input Power (W)	150