

COTOPAXI SV



REACH IN Frozen Products Series

COTOPAXI SV



High Efficiency

Higher Evap. Temp $\geq -28^{\circ}\text{C}$



Standard Power

Reliable operation



Temperature Range

Freezer



Smart Control

Digital Controller



Climate Type

25°C 60% RH



More Capacity

560L – 868L



Energy Efficient

Optimized performance



Tropical Ready

High Temp & Humidity



TEMPERATURE RANGE

$-18^{\circ}\text{C} \sim -22^{\circ}\text{C}$

WIDTH (mm)

1500
2250

HEIGHT (mm)

1500

DEPTH (mm)

850

POWER

220 V / 60 HZ

EFFICIENCY

Secop
Compressor
R290 / R449A

SHELVES

2 - Plug-in
3 - Remote



1500 Plug in Glass door freezer cabinet

Type	Plug in and Remote Glass door freezer	
Model	Cotopaxi SV 2D G 2 LT 16 L 6 R	Cotopaxi SV 3D G 3 LT 24 L 6 R
External dimensions(mm)	1500*850*1500	2250*850*1500
End panel	Foam end panel	
Temperature range (°C)	-18~ - 22	
Effective Volume (L)	560	868
Display area (m2)	1,96	3,08
Net weight (Kg)	145	225
Front end height (mm)	345mm	
Shelf level and qty	2 levels(Plug in) 3 levels(Remote),Depth450mm	
Packing size (mm)	1650*950*1700	2425*950*1700
Gross weight (Kg)	195	265
Compressor	Secop	Secop
Refrigerant	R290/R449A	
Evaporators	Copper Tube with aluminum fins	
Throttle modes	Expansion valve	
Temperature controller	Carel Controller	
Defrost	Defrost heater	
Evap Temp (°C)	-28~ -32	
Voltage	220V1PH60Hz	
LED Lamp(W)	65	86
Evaporating fan (W*Qty)	30*2	30*3
Anti Sweat (W*Qty)	24*1	36*1
Defrost heater (W)	1440	2400
PTC heater (W)	500	500
Rated current (A)	6,2	10
Input Power (W)	1370	1900

NOMENCLATURE

COTOPAXI SV							
2D	L	4	LT	15	A	5	R
DOORS	DEPTH (mm)	SHELVES	CATEGORY	LENGTH (mm)	HEIGHT (mm)	REFRIGERANT	MODULE
2D 3D	G = 950	2 3	LT = All	16 = 1650 24 = 2425	L = 1700	1 = Co2 2 = R290 3 = Glycol 4 = R454C 5 = R449A 6 = HFC (R404/R507)	R = Remote P = Plug in

