

POLAR MAX 2D



REACH IN Refrigeration Series

POLAR MAX 2D



High Efficiency

Reduced energy consumption



Build Quality

Durable construction



Temperature Range

-2°C to 4°C



Smart Control

Digital Controller



Cooling System

Even temperature distribution



Adjustable Storage

Flexible storage space



Auto Defrost

Reduced maintenance



Mobility

Castors with brake



TEMPERATURE RANGE

-2 ~ 4°C

CAPACITY

980 L

DIMENSIONS (mm)

1210 × 810
× 1925

REFRIGERANT

R290

POWER

220 V / 60 HZ

SHELVES

6 shelves

DOORS

2 door

EFFICIENCY

2.74 kWh
24h



POLAR MAX 2D

Model	POLAR MAX 2D L 6 MT 13 L 2 P	POLAR MAX 2D L 6 LT 13 L 2 P
Overall Dimensions (mm)	1340*810*2010	1340*810*2010
Packing Dimensions (mm)	1370*840*2090	1370*840*2090
Capacity (L)	1200	1200
Cooling System	Air Cooling	Air Cooling
Temperature Range (°C)	-2~-8°C	-18~-22°C
Compressor	Cubigel	Secop / Embraco,Top unit
Thermostat	CAREL	CAREL
Refrigerant	R290	R290
Evaporator	Copper-Aluminum Fin Type Evaporator	Copper-Aluminum Fin Type Evaporator
Condenser	Copper-Aluminum Fin Type Condenser	Copper-Aluminum Fin Type Condenser
Frame Heater	No	Yes
Middle Rail Heater	No	Yes
Defrost Heater Tube	No	Yes
Internal Light	Control Panel LED Light	Control Panel LED Light
Door Assembly	Self-closing Door	Self-closing Door
Number of Shelves	6	6
Adjustable Feet	Caster Wheels	Caster Wheels
Packaging Type	Standard Carton + Wooden Pallet	Standard Carton + Wooden Pallet
Material	Inner SS304 & Outer SS201 Stainless Steel	Inner SS304 & Outer SS201 Stainless Steel
Ex-works(USD)	832	900
Material	Outside/Inside SS304	Outside/Inside SS304
Ex-works(USD)	901	972
CDU separated package(USD)	37	37

NOMENCLATURE

POLAR MAX 2D							
2D	L	4	LT	O6	R	2	P
DOORS	DEPTH (mm)	SHELVES	CATEGORY	LENGTH (mm)	HEIGHT (mm)	REFRIGERANT	MODULE
1D 2D	E = 810 L = 840	3 4 5 6	LT MT	O6 = 680 13 = 1340	R = 2010	1 = R290 2 = R404	P = Plug in

