





Temperature range: +1°C/+10°C

Refrigerating unit: **Internal**

Refrigerant/Cooling factor: R404A / R507

Specifications	SANTIAGO 1.1S	SANTIAGO 1.4S	SANTIAGO 1.7S	SANTIAGO 2.1S	SANTIAGO 2.5S	SANTIAGO 3.75S
CODE	SA100	SA101	SA102	SA103	SA104	SA113
Length [mm]	1040	1370	1670	2000	2540	3830
Length with the sides [mm]	1040	1370	1670	2000	2540	3830
Capacity [dm3]	170	220	270	325	420	640
Working capacity of the chamber [dm 3]	170	220	270	325	420	640
The area of shelves [m2]	0,8	1	1,2	1,5	1,9	2,9
Cooling area of shelves [m2]	0,8	1	1,2	1,5	1,9	
Side panel thickness [mm]	40	40	40	40	40	40
Depth [mm]	1190	1190	1190	1190	1190	1190
Height [mm]	1225+/10	1225+/10	1225+/10	1225+/10	1225+/10	1225+/10
Unit weight [kg]	145	165	195	220	295	
Refrigerant/Cooling factor	R134a	R134a	R134a	R404A / R507	R404A / R507	R404A / R507
Evaporating temperature [°C]	-15	-15	-15	-15	-15	-15
Cooling power demand [W/mb]	350	350	350	350	350	350
Rated voltage [V]	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz
Rated power of lighting [W]	8,5	14,4	22,4	22,4	28,8	43,2
Rated power [W]	242	248	312	331	356	882
Cooling power [W]	411	411	547	520	710	1485
Electricity consumption [kWh/24h]	3,4	3,5	4,4	4,6	6,2	12,4
Shelf load [kg/m]	50	50	50	50	50	

Standard equipment

insulated plastic side walls + glass side panels - different colors available (IGLOO pattern book)

static cooling

body with service – side base flashing composed of white, coated sheet metal

front base sheets and front panel with color - coated sheet - selectable color (IGLOO color guide)

ecological polyurethane foam insulation

exposition area made of stinless steel



storage chamber made of stainless steel

storage chamber back doors - hinged

worktop - granite grey (thickness: 20 mm)

internal frame and aluminum profiles anodised color silver or gold (IGLOO pattern book)

curved front glass - telescopic lifting system

night blinds made of plexi glass

LED lamp (color of choice: white, confectionery or meaty "deep pink")

bumper - different colors available (IGLOO pattern book)

insulated plastic side walls + glass side panels - different colors available (IGLOO pattern book)

automatic defrost

codenser outlet to container

electronic temperature controller with digital display (IGLOO)

condenser impurity or fan operation failure alarm

Options

wooden sides + glass sides - selectable color (IGLOO color guide)

device without side panels prepared for multiplexing (MOD/A)

housing with base panel from staff side made of stinaless steel

front panel color different than IGLOO pattern book (please contact IGLOO sales dept.)

front panel color - different colors available (IGLOO pattern book)

custom front panel color (after consultation with the IGLOO Sales Department)

base panel made of stainless steel

exposition area made of acid resistant stinless steel

storage chamber made of acid - resistant stainless steel

exposition area - stepped - 2 steps

exposition area - stepped - 3 steps

powder painted evaporator

worktop - granite Balmoral (thickness: 20 mm)

worktop - granite black (thickness: 20 mm)

worktop - stainless steel

additional exposition glass shelf

set of wheels (castors)

fans enforcing air circulation

addtional LED light in top lamp profile

automatic defrost

device with temperature range from - 2 °C to +4 °C

automatic condenser vaporization

analog thermometer

electronic temperature recorder + software

temperature recorder wire

socket with fuse

customer front shelf (aluminum profile anodised color silver or gold)

front shelf for the customer with wooden profiles and stainless steel inserts - selectable colour (IGLOO colour chart) (excludes the buffer)



movable partition (low ,glass on stands , placed in expostion area)

top fixed partiton (high , glass in exposition area)

bottom fixed partition (made from stainless steel in storage chamber)

fixed insulated partition panel (increases the module length by 30mm)

runner for small movable table

small movable table for scale or cash register (400x500mm)



