



Temperature range: **+1°C/+10°C**

Refrigerating unit: **Internal**

Refrigerant/Cooling factor: **R404A / R507 / R134a**

Specifications	SAMOS 3.75	SAMOS 3.13	SAMOS 2.50	SAMOS 1.88	SAMOS 1.56	SAMOS 1.25	SAMOS 0.94
CODE	SA280	SA270	SA260	SA250	SA240	SA230	SA220
Length [mm]	3830	3210	2580	1960	1645	1330	1020
Usable storage capacity [dm <sup>3</sup> ]	729	609	486	366	303	243	183
Shelf area [m <sup>2</sup> ]	2,9	2,4	1,9	1,4	1,2	1	0,7
Side panel thickness [mm]	40	40	40	40	40	40	40
Depth [mm]	1230	1230	1230	1230	1230	1230	1230
Height [mm]	1230+/-10	1230+/-10	1230+/-10	1230+/-10	1230+/-10	1230+/-10	1230+/-10
Refrigerant	R404a R507 R448 R449	R404a R507 R448 R449	R404a R507 R448 R449	R404a R507 R448 R449	R134a R290	R134a R290	R134a R290
Evaporating temperature [°C]	-15	-15	-15	-15	-15	-15	-15
Rated voltage [V]	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz
Rated power of lighting [W]	51	44,8	34	28,8	22,4	17	14,4
Rated power [W]	942	619	604	445	365	290	286
Cooling power [W]	1287	814	719	511	464	348	348
Electricity consumption [kWh/24h]	4,1	4,1	4,6	5,7	7,7	8,9	12,6

## Standard equipment

internal cooling aggregate

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 stainless 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)

straight side-hung front glass panel

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

condenser outlet to container

electronic temperature controller with digital display (IGLOO)

condenser impurity or fan operation failure alarm

## Options

wooden sides + glass sides - selectable colour (IGLOO colour chart)

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

front glass - telescopic lifting system

housing with base panel from staff side made of stainless 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 stainless 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 with illumination - LED light

set of wheels (castors)

fans enforcing air circulation

automatic defrost

the device with the temperature range from -2°C do +4°C (includes electric defroster heaters)

automatic condenser vaporization

analog thermometer

electronic temperature recorder + software

recorder cable

front hinged glass electric lock

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 exposition 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)

