



Temperature range: **+1°C/+10°C**

Refrigerating unit: **Internal**

Refrigerant/Cooling factor: **R404a / R507 / R448 / R449**

Name	SAMOS DEEP 0.94	SAMOS DEEP 1.25	SAMOS DEEP 1.56	SAMOS DEEP 1.88	SAMOS DEEP 2.50	SAMOS DEEP 3.13	SAMOS DEEP 3.75
Code	SA220WG	SA230WG	SA240WG	SA250WG	SA260WG	SA270WG	SA280WG
Length [mm]	1020	1330	1645	1960	2580	3210	3830
Height [mm]	1230 ± 10	1230 ± 10	1230 ± 10	1230 ± 10	1230 ± 10	1230 ± 10	1230 ± 10
Depth [mm]	1230	1230	1230	1230	1230	1230	1230
Capacity [dm ³]	245	325	405	490	650	815	980
Display area [m ²]	0,9	1,1	1,4	1,7	2,3	2,8	3,4
Total Display Area (TDA) [m ²]	0,81	1,08	1,34	1,62	2,17	2,71	3,26
Temp. range [°C]	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)
Temp. class	3H1	3H1	3H1	3H1	3H1	3H1	3H1
Climate class	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)
Energy efficiency class	E	E	E	E	E	E	E
Refrigerant	R290	R290	R290	R290	R290	R290	R290
Rated voltage [V]	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz
Rated power [W]	336,5	382,25	457	470	538,5	828,25	934,75



The presented class applies to selected device modules. The classes for the individual modules may differ. The indication of the energy class for the selected device configuration is given on the attached label.

Standard equipment

internal cooling aggregate

dynamic cooling (ventilated)

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

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

rear storage compartment door - hinged (not applicable to corners)

grey granite worktop (thickness 20 mm)

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

straight side-hung front glass panel (not applicable to corners)

night blinds made of plexi glass

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

bumper - 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)

telescopic front glass lifting system (not for NW) silver or black colour option

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 stepped overlay made of stainless steel (1 step)

exposition stepped overlay made of acid resistant stainless steel (1 step)

exposition stepped overlay made of stainless steel (2 step)

exposition stepped overlay made of acid resistant stainless steel (2 step)

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)

automatic defrost

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

automatic condenser vaporization

analog thermometer

electronic temperature recorder + software

temperature recorder wire

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)

Self Service Ready - front glass on guides

