



Temperature range: **-18 °C / -12 °C**

Refrigerating unit: **Internal**

Refrigerant/Cooling factor: **R507**

Specifications	KING M 0.79 AT	KING M 1.6 AT	
CODE	KG108MAT	KG102MAT	
Length [mm]	890	1660	
Capacity [dm ³]	460	920	
The area of shelves [m ²]	2	4	
Depth [mm]	820	820	
Height [mm]	2000+/-10	2000+/-10	
Refrigerant	R507	R507	
Evaporating temperature [°C]	-30	-30	
Napięcie znamionowe [V/hz]	230/50Hz	230/50Hz	230/50Hz
Rated power of lighting [W]	48	104	
Rated power [W]	1105	2510	
Cooling power [W]	760	1540	
Electricity consumption [kWh/24h]	17,1	34,4	

Standard equipment

insulated side panels made of white coated steel - thickness : 40 mm

energy efficient cooling aggregate HITACHI placed on the back of the device

dynamic cooling (ventilated)

insulated side panels made of white coated steel - thickness : 40 mm

ecological polyurethane foam insulation

front panel made of painted steel – different colors available (IGLOO pattern book)

front bottom panel made of coated steel - different colors available (Igloo pattern book)

rack interior with coloured sheet - selectable colour (IGLOO colour chart)

półki ekspozycyjne siatkowe plastyfikowane z możliwością zmiany wysokości

oraz kąta zawieszenia (6 poziomów + półka bazowa)

price slats - selectable colour (IGLOO colour chart)

self-closing hinged door with insulated glass - selectable opening direction

automatic defrost

automatic condensate pump (up to 0,6m height)

internal top and side illumination – LED lights

electronic temperature controller with digital display (IGLOO)

condenser impurity or fan operation failure alarm

Options

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

custom colors of the side panels

insulated side panels made of stainless steel

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

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

base and front panel made of white coated steel (contact the Igloo sales department)

top full panel made of stainless steel

bumper – different colors available (IGLOO pattern book)

custom interior and rack display shelf colour (after consultation with the Igloo sales department)

device interior made of stainless steel

interior made of acid resistant steel

chrome reticulated shelves

exposition shelves on frame made of powder painted steel – different colors available (IGLOO pattern book)

exposition shelves made of stainless steel

exposition shelf made of acid-resistant stainless steel

good securing fence

powder painted evaporator

fixed partition made of PETG (plexiglass)

electronic temperature recorder + software

recorder cable

