



Temperature range: **3L1 (-22± -18°C)**

Refrigerating unit: **External**

Refrigerant/Cooling factor: **R507 / R448 / R449 / R744**

Name	LEVEL 2.50 H-mod/C	LEVEL 3.75 H-mod/C
Code	LVL160H	LVL180H
Length [mm]	2500	3750
Height [mm]	2240+/-15	2240+/-15
Depth [mm]	1115	1115
Capacity [dm ³]	930 / 670	1390 / 1010
Display area [m ²]	3.78 / 1.98	5.66 / 2.96
Total Display Area (TDA) [m ²]	2,79	4,19
Temp. range [°C]	(-18 ± -22°C)	(-18 ± -22°C)
Temp. class	3L1	3L1
Climate class	3 (25°C ; 60% RH)	3 (25°C ; 60% RH)
Energy efficiency class	E	E
Refrigerant	R507/ R448 / R449 / R744	R507/ R448 / R449 / R744
Rated voltage [V]	400/50Hz	400/50Hz
Rated power [W]	4113	5060

Standard equipment

powered only by external aggregate

device prepared for multiplexing

dynamic cooling (ventilated)

ecological polyurethane foam insulation

a system of low - emission tilting doors with triple glazing in the upper section of the counter

set of sliding glass covers

quadruple glazing front pane with screen printing in the bottom section of the counter

front top panel made of coated aluminum profile - different colors available (Igloo pattern book)

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

base plinth made of stainless steel with a floor seal

display space with coloured sheet - selectable colour (IGLOO colour chart)

3 levels of plastified reticulated shelves, with suspension height adjustment + base shelf

price stripes - different colors available (IGLOO pattern book)

innovative LED lighting of the cabinet (lighting colour options: IGLOO pattern book)

electronic temperature controller with digital display (Carel IR33)

2 thermometers placed in exposition area

automatic defrost (electric heaters)

mechanical expansion valve

siphoned condensate drain – diameter of the connector pipe Ø 40

refrigerant system adapted for R448A / R449A / R450A / R407F / R404A / R507 agent

Options

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

customizable colour of side panels made of coated steel (contact the Igloo sales department)

insulated side panels made of stainless steel

custom colors of top front panel

custom bottom front panel colour (after consultation with the Igloo sales department)

bottom stainless steel front panel

exposition area made of stainless steel

exposition area made of acid resistant stainless steel

chrome rack shelves in the upper display area

movable reticulated partition color coated - different colors available (Igloo pattern book)

movable reticulated chrome partition

electronically switched energy-efficient fans (2.50 - qty 5 / 3.75 - qty 5)

front buffer with stainless steel profile

no thermostat - 2 x temperature sensor NTC [10kΩ]

powder painted evaporator

top outlets of the cooling circuitry

electronic expansion valve*

cooling system adopted to factor R744 (CO2) (only with electronic expansion valve)*

*more information - IGLOO sales department

