



Temperature range: **+1°C/+10°C**

Refrigerating unit: **Internal**

Refrigerant/Cooling factor: **R290**

Name	KING INVERTER DPT 1.0	KING INVERTER DPT 1.25	KING INVERTER DPT 1.6	KING INVERTER DPT 1.88	KING INVERTER DPT 2.50
Code	KGI120DP	KGI130DP	KGI140DP	KGI150DP	KGI160DP
Length [mm]	1070	1320	1670	1945	2570
Height [mm]	2050±15	2050±15	2050±15	2050±15	2050±15
Depth [mm]	720	720	720	720	720
Capacity [dm ³]	803	1004	1286	1507	2009
Display area [m ²]	2,4	3,1	3,9	4,6	6,2
Total Display Area (TDA) [m ²]	2,68	3,05	3,56	4,03	5,03
Temp. range [°C]	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)	(+1 ± +10°C)
Temp. class	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)
Energy efficiency class	A	A	A	A	B
Refrigerant	R290	R290	R290	R290	R290
Rated voltage [V]	230/50Hz	230/50Hz	230/50Hz	230/50Hz	230/50Hz
Rated power [W]	146	175	227	270	390



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 unit

dynamic cooling (ventilated)

automatic off-cycle defrosting

automatic evaporation of condensate

electronic temperature controller with digital display

CAREL

powder coated display area

IGLOO pattern book

rows of adjustable shelves

5

LED lighting

upper internal - IGLOO pattern book

energy saving EC fans

powder coated external housing IGLOO pattern book

price stripes IGLOO pattern book

shelf fence

powder coated side panels IGLOO pattern book

system drzwi uchylnych / przesuwnych transparentnych z szybą zespoloną DUT / DPT

electronic expansion valve

ecological polyurethane foam insulation

Options

powder coated side panels - selectable colour (IGLOO pattern book)

powder coated side panels with mirror - selectable colour (IGLOO pattern book)

double combined glass side panels - selectable colour (IGLOO pattern book)

double combined glass side panels with mirror - selectable colour (IGLOO pattern book)

bok metalowy przegroda środkowa lakierowana proszkowo z lustrami - możliwość wyboru koloru (wzornik IGLOO)

fixed partition made of plexiglass

powder coated display area - custom powder - (after consultation with the IGLOO Sales Department)

INOX display area

INOX AISI304 display area

powder coated external housing - custom powder - (after consultation with the IGLOO Sales Department)

INOX external housing

INOX AISI304 external housing

additional shelf LED lighting - selectable colour (Igloo pattern book)

additional vertical LED lighting - selectable colour (Igloo pattern book)

model 1.0 /
1.25 - 2 szt.
; 1.6 / 1.88
/ 2.50 - 4
szt.

top panel illuminated with LED light - different plexiglass colors available (IGLOO pattern book)

top mirrors

meat hooks - long

set of wheels (model 1.0 / 1.25 / 1.6)

powder painted evaporator

automatic defrost

