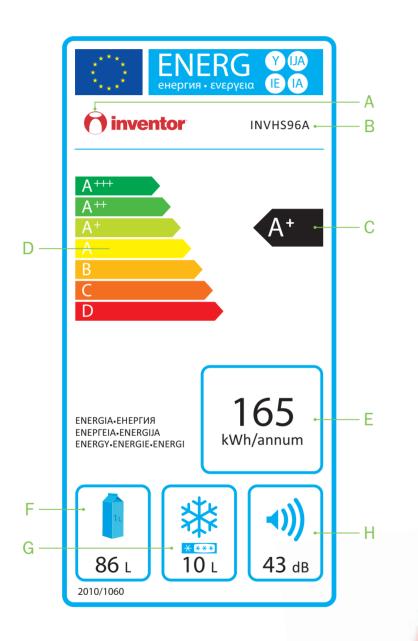




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### **Energy Label**



According to the EU Regulation 92/75/EK, the energy label is placed on all Inventor's appliances and includes the following:

- A Brand name
- B Product code
- C Energy classification
- D Colored arrows are used to differentiate between energy efficient and less energy efficient products: dark green indicates a highly efficient product and red indicates a low efficient product
- E Annual energy consumption in kWh
- Capacity of all storage compartments in liters
- G Freezing food capacity in liters
- H Noise level in decibels

The energy classification is based on an energy efficiency index (EEI) which takes into account: the annual energy consumption, the volume, the lowest temperature of different compartments.

Other factors affecting this index are also the type of construction (built in appliances or free standing refrigerators) and the availability of the frost free feature.

# Characteristics



### **Energy Consumption**

The new Inventor refrigerators having low power consumption ranked in energy class A+. Due to the low energy consumption there is a noticeable reduction on the electricity bill.



#### Minimal Design

Discover the light design of Inventor's refrigerators. Lightweight doors with clean lines, modern, charming design and unrivalled brightness. The new Invertor's refrigerators series epitomizes style and is easily suited in any kitchen space whether the design is contemporary or classic.



#### **Easily Reversed Door**

Inventor's refrigerators include easily adjustable doors so they can fit in any kitchen space.



#### Interior Light

The refrigerator's interior is lit by low energy light bulbs instead of the usual incandescent bulbs and as a result there is an incomparably longer lifetime, higher brightness and nearly zero energy consumption.



### Adjustable Feet

Adjustable feet provide functionality to better manage Inventor's refrigerators.



#### Adjustable shelves

The shelves of the refrigerators can be easily removed, allowing the interior space to be easily adjusted to your specific needs.

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Technology in Refrigeration

Fresh Life





**Silver** 



Light & simple design, compatible with every type of kitchen. Includes adjustments for maintaining correct humidity.

Consistent Cold Diffusion,





- Modern design in silver color
- Low noise level
- Silver Bar & Silver: Interior light
- Ability of reversing the door
- Defrost water outlet
- Adjustable thermostat
- Adjustable feet
- Climate Class N/ST for Excellent Operation from +16 °C up to +38 °C
- Environment Friendly Refrigerant R600a

MODEL	Silver Mini INVMS45A	Silver Bar INVMS93A	Silver INVHS100A
Туре	Mini Bar (One door)	Bar (One door)	Bar (One door)
Net capacity fridge compartment (L)	45	93	100
Color	Silver	Silver	Silver
Energy class	A+	A+	A+
Power input (W)	64	65	80
Current input (A)	0.5	0.31	0.6
Voltage/ Frequency/ Phase (V/Hz/Ph)	230/50/1	230/50/1	230/50/1
Daily energy consumption (kWh/ 24hours)	0.29	0.30	0.31
Annual energy consumption (kWh/annum)	106	110	113
Interior light	No	Yes	Yes
Dimensions HxWxD (mm)	492x472x450	860x472x450	839x494x494
Packing dimensions HxWxD (mm)	520x520x465	885x520x465	890x532x542
Net weight (kg)	14	19.8	24
Gross weight (kg)	16	22	26
Climate class	ST/N	ST/N	ST/N
Protection against electric shock		I	I
Refrigerant	R600a/16g	R600a/20g	R600a/23g
Noise level (dB(A))	45	42	43
Accessories	1 Metal shelve	2 Metal shelves	1 Removable drawer for vegetables/fruits with glass shelve 1 Glass shelve 3 Racks on the door

- A+ Energy Class for minimum energy consumption
- Modern design in silver color
- 4 Stars freezer
- Low noise level
- Interior light
- Pure: Height without the top cover 839mm
- Pure: Automatic defrost system (fridge compartment)
- Ability of reversing the door
- Defrost water outlet
- Adjustable thermostat
- Adjustable feet
- Climate Class N/ST for Excellent Operation from +16 °C up to +38 °C
- Environment Friendly Refrigerant R600a

MODEL	Pure INVHS96A	Kryo INVMS210	
Туре	Bar (One door)	Two-Door Refrigerator	
Total net capacity (L)	96	207	
Net capacity fridge compartment (L)	86	166	
Net capacity freezer compartment (L)	10	41	
Color	White	Silver	
Energy class	A+	A+	
Power input (W)	80	80	
Current input (A)	0.5	0.5	
Voltage/ Frequency/ Phase (V/Hz/Ph)	230/50/1	230/50/1	
Daily energy consumption (kWh/ 24hours)	0.452	0.466	
Annual energy consumption (kWh/annum)	165	170	
Interior light	Yes	Yes	
Dimensions HxWxD (mm)	847x494x494	1430x550x550	
Packing dimensions HxWxD (mm)	890x532x542	1462x580x580	
Net weight (kg)	25	40	
Gross weight (kg)	27	45	
Climate class	ST/N	ST/N	
Protection against electric shock		1	
Refrigerant	R600a/27g	R600a/47g	
Noise level (dB(A))	43	40	
Accessories	1 Removable drawer for vegetables/fruits with glass shelve 1 Glass shelve	1 Removable drawer for vegetables/fruits with glass shelve 2 Glass shelves 3 Racks on the door	







MODEL	Crystal Air INVMCF99A	Artic Air INVMCF142A	Ice Pop INVMCF198A	Ice Box INVMCF295A
Туре	Horizontal freezer	Horizontal freezer	Horizontal freezer	Horizontal freezer
Net freezer capacity (L)	99	142	198	295
Color	White	White	White	White
Energy class	A+	A+	A+	A+
Power input (W)	80	85	90	130
Current input (A)	0.50	0.40	0.45	0.66
Voltage/ Frequency/ Phase (V/Hz/Ph)	230/50/1	230/50/1	230/50/1	230/50/1
Daily Energy consumption (kWh/ 24hours)	0.46	0.52	0.60	0.73
Annual energy consumption (kWh/annum)	168	190	219	268
Defrost water outlet	Yes	Yes	Yes	Yes
Freezing Capacity (kg/24hours)	4.5	6.5	9	14.0
Max storage time after power failure (hours)	45	41	45.5	66
Adjustable thermostat	Yes	Yes	Yes	Yes
Freezer star rating	4 Stars	4 Stars	4 Stars	4 Stars
Adjustable feet	Yes	Yes	Yes	Yes
Dimensions HxWxD (mm)	850x565x523	850x730x523	850x945x523	850x1.115x670
Packing Dimensions HxWxD (mm)	885x605x545	885x770x545	885x985x545	885x1.155x700
Net Weight (kg)	27	30	35	42
Gross Weight (kg)	30	33	38	46
Climate class	N/SN/ST/T	N/SN/ST/T	N/SN/ST/T	N/SN/ST/T
Protection against electric shock				
Refrigerant	R600a/38gr	R600a/56gr	R600a/56gr	R600a/57gr
Noise level (dB(A))	42	42	42	44

- A+ energy class freezer for maximum energy saving
- White Color
- 4 Stars Freezer
- Low noise level
- Avanti: 4 removable drawers
- Diamond: 4 removable drawers and one shelve with front cover
- Adjustable thermostat
- Environment Friendly Refrigerant R600a
- Climate Class N/SN/ST/T for excellent operation from +10 °C up to +43 °C

MODEL	Avanti INVHVF80A	<b>Diamond</b> INVHVF160A
Туре	Upright freezers	Upright freezers
Net freezer capacity (L)	80	160
Color	White	White
Energy class	A+	A+
Power input (W)	90	95
Current input (A)	0.65	0.5
Voltage/ Frequency/ Phase (V/Hz/Ph)	230/50/1	230/50/1
Daily Energy consumption (kWh/ 24hours)	0.479	0.595
Annual energy consumption (kWh/annum)	174	217
Defrost water outlet	Yes	Yes
Freezing Capacity (kg/24hours)	4.5	12.0
Max storage time after power failure (hours)	15	15
Adjustable thermostat	Yes	Yes
Freezer star rating	4 Stars	4 Stars
Adjustable feet	Yes	Yes
Dimensions HxWxD (mm)	845x545x570	1.440x554x551
Packing Dimensions HxWxD (mm)	888x573x593	1.495x580x580
Net Weight (kg)	32	45.5
Gross Weight (kg)	34.5	49.5
Climate class	N/ST	N/ST
Protection against electric shock		
Refrigerant	R600a/55gr	R600a/67gr
Noise level (dB(A))	43	43

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# All you need this winter

