PRODUCTS AVAILABLE FROM STOCK

COUNTERS REFRIGERATED AND FREEZERS



(R)

MADE IN EU

R290

OK EXPERIENCE

TECHNOLOGIES IN DORA METAL COUNTERS



//Proecological refrigerant R290

It is more productive and concentrated, saves energy consumption and reduces the appliance's noise level.



//Standard DM

Standard DM has advantages of typical flat working plate with smooth surface, easy to clean and resistant to damage. Tabletop thickness: 40 mm.



//Profiled holders Profiled holders ensure comfort and ease of use



//High quality steel The whole unit is made of attested high-grade stainless steels.



//Lock (option) Possibility of mounting lock in counters with doors.



//Portatable version (option)

The portable version, i.e. on swivel castors (including 2 castors with brake) can be manufactured. This applies to the undercounter refrigerators and freezers with side engine compartment.



//Forced air circulation

Technology which ensures ideal temperature distribution in the chamber, in addition, forms a curtain preventing escape of cold air.



//Touch Control panel

Touch control panel with automatic ECO function and sealing in IP65 standard. Energy consumption is optimized by proper management of compressor work and fans in cooling system



//Adjustable stainless steel feet Thanks to +20/-40mm regulation you can adjust counter's height to your needs.











//Dust filter (option)

The condenser's dust filter separates solid particles from air protecting the condenser.

//Standard DM-S

Standard DM -S is equipped with high anti-splash back edge (H=100 mm) and gently rounded front edge with a "throat" protecting bodies of products. Both elements ensure higher hygiene standards. Tabletop thickness: 50 mm.

//Gaskets

Easy to replace magnetic gaskets.

//LED Lighting (option)

The used light is characterised by high reliability which results directly in energy saving and ensures proper illumination of chamber interior

//Automatic condensate evaporation Automatic condensate evaporation after evaporator defrosting cycle - ensure maintenance free

operation of equipment.

Remote monitoring of equipment operation.

//Insulation

Injected polyurethane insulation is based on 4th generation frother - Hydrofluoroolefin product invented in USA. It's environmental friendly and 10-12% more efficient than traditionally used cyclopentane.



//Easy change of DIRECTION of door opening

The design allows changing the direction of the door opening so that the product can be adapted to own specific requirements.



//Door with self-closing device

Special construction of hinge makes that you don't have to remember about closing the door.







VERSIONS OF REFRIGERATED AND FREEZER COUNTERS

	DOOR	ТҮРЕ			ED COUNTE	FREEZER COUNTERS (NUMBER OF COMPARTMENTS)			
	DOOK								
		Standard	•	•	•	•	•	•	•
D	a a li d	With sink	-	•	•	•	-	-	-
olinç	solid	For bakeries	-	•	•	-	-	-	-
n co		For preparing pizza	-	•	•	-	-	-	-
Built-in cooling	glass	Standard	•	•	•	•	-	-	-
		With sink	-	•	•	•	-	-	-
oling	solid	Standard	-	•	•	•	-	•	•
ote coc		For bakeries	-	•	•	-	-	-	-
For remote cooling	glass	Standard	-	•	•	•	-	-	-

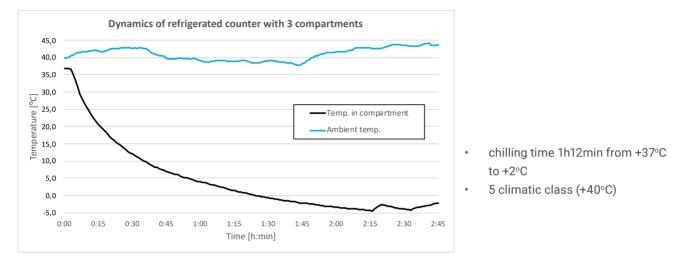
"-" - not available

"•" - available

HIGH DYNAMICS AND EXCELLENT AIR DISTRIBUTION FRESHNESS AT YOUR FINGERTIPS

HIGH DYNAMICS OF COOLING AND FREEZING

Due to their role refrigerated and freezer counters are frequently opened. It causes frequent rises of temperature and risk of loss of freshness of groceries. Thanks to high dynamics of cooling systems refrigerated and freezer counters Dora Metal ensure that all groceries will stay fresh even with door opened frequently. This ability ensures also quick cooling and freezing of newly inserted items which is also crucial for their freshness and safety.

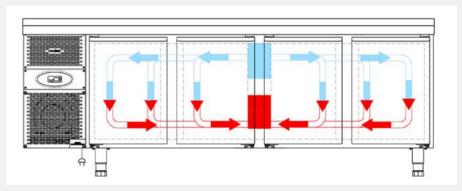


Dynamics of refrigerated counter with 3 compartments

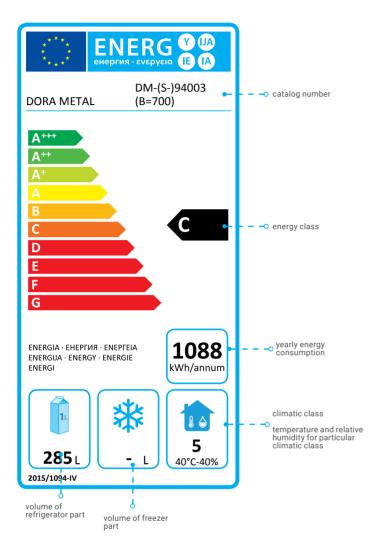
Proper conditions in the whole volume, excellent ventilation

Forced airflow ensures proper temperature conditions in the whole volume of compartments and quick cooling down of newly inserted groceries. Thanks to efficient cooling system and powerful fans temperature is even more stable and cooling process faster. It's especially important for keeping groceries fresh longer.

Construction of counters enables placing them in a row (built-in from both sides) without any loss to their working paramaters. For proper ventilation of cooling system appliance uses only perforation in front part.



HOW TO READ ENERGY LABEL AND WHY THIS IS IMPORTANT?



Energy label is very important set of information about performance of given cooling appliance. This is not only obligatory element of appliance's documentation required by EU law but also information about climate conditions in which our product can work and how much it will cost us. Climatic class shows in which conditions appliance will be in line with requirements described in EU standards (higher class means more powerful appliance). Energy class shows if appliance is energy-efficient. Below example shows how energy class directly influences cost of maintenance. This is investment in our lower bills and pro-ecological activity for clean environment around us.



Cost of energy* (net) Energy consumption Model Saving vs. class D

Freezer counter 3-compartments

Cost of energy* (net) Energy consumption Model Saving vs. class E **C**

€ 294 / year 1088 kWh / year Dora Metal DM-94003 **€ 87 / year**





€ 381 / year 1472 kWh / year Counter in D class

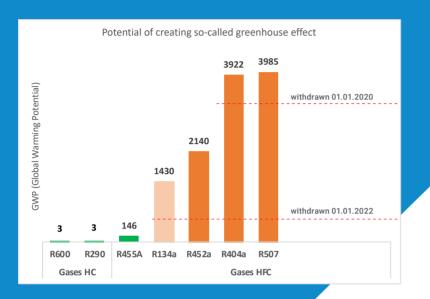


€ 1001 / year 3706 kWh / year Counter in E class

*taken cost €0,27net for 1kWh

WE DESIGN ECOLOGICAL PRODUCTS FOR **BETTER ENVIRONMENT AROUND US**

Care about natural environment is the biggest challenge for us in next years. New refrigerated and freezer counters are based on ecological cooling agent R290, efficient and eco-friendly. Choose responsibly and focus on ecology - this is the best investment.





Counters with side engine compartment are equipped with **EASY SERVICE** technology which significantly simplifies maintenance of appliance. Front grill can be easily disassembled without tools and pull out the whole aggregate module, giving access to it from both sides. All this is available without moving counter from its working position. It simplifies maintenance and saves time - these are measurable benefits for customer.

EASY SERVICE package includes also replaceable magnetic gaskets in doors.



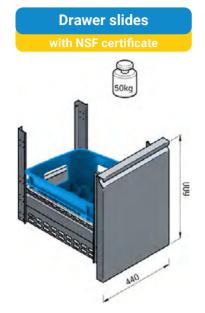


CAPACIOUS DRAWER MODULES

Drawer modules in Dora Metal counters offer wide range of options giving possibility to adapt product to your needs.

Big drawer module is a real capacity master - can store even a big case of beer (case dimension 400x300mm). High bearing capacity of drawers and high quality sliders will prove their reliability in every situation and will ensure long and trouble-free operation.

Our modules are designed based on the highest quality sliders which have been approved by NSF certificate (National Sanitation Foundation). It means that they meet the highest requirements for products in gastronomy business.

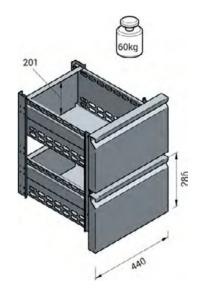


One perforated drawer dedicated for bottles or container:

- for B=700mm - 1/1 GN h=200mm

- for B=600mm - 2/3 GN h=200mm

(h=100mm in case of refrigerated counters with bottom engine compartment: DM-94044, DM-S-94044, DM-90044, DM-S-90044)



Two perforated drawers dedicated for GN container:

- for B=700mm - 1/1 GN h=200mm

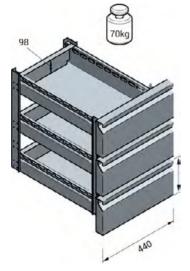
- for B=600mm - 2/3 GN h=200mm

(h=100mm in case of refrigerated counters with bottom engine compartment: DM-94044, DM-S-94044, DM-90044, DM-S-90044)

You already have Dora Metal counter and want to replace door with drawers?? Nothing more simple! Well thought-out design and intuitive assembling enables replacing modules by customer. Ask one of our sales representatives for details. This option is available in counters with side engine compartment.



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- for B=700mm - 1/1 GN h=200mm - for B=600mm - 2/3 GN h=200mm (only for counters with side engine compartment)

Three perforated drawers dedicated for GN container:

SMART DESIGN - WE CARE ABOUT DETAILS

Counter top protrusion and legs adjusted to floor plinths

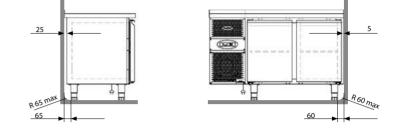
While designing professional gastronomy appliances it should be taken under consideration that assembling at customer's premises not always runs smoothly. Walls not always are straight and smooth and floor plinths not always are on drawings of kitchen. Construction of Dora Metal counters is ready for such situations.

Protruding of counter's top allows to "bypass" some pipes or other installations standing-out from walls.

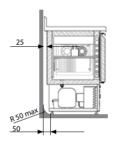
Proper position of legs allows to avoid collisions with floor plinths. In such case we save customer's time who may focus on quicker launching his business.

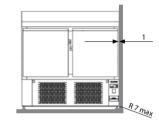
Dora Metal counters have one more useful feature. After dismounting legs the bottom part of appliance is flat - it can be placed on concrete socle.

Counters with side engine compartment

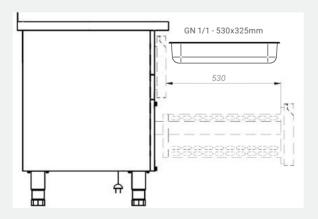


Counters with bottom engine compartment





Drawers over-extension >100% - possibility to insert GN container with liquid

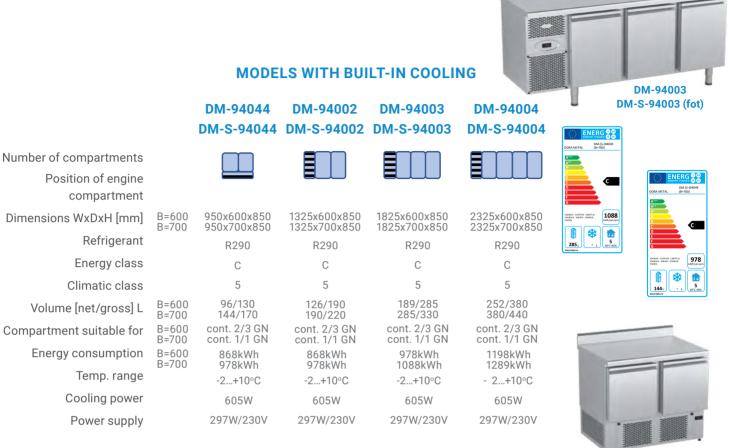


Drawers in refrigerated and freezer counters are not only capacious and very durable - they offer also higher convenience of use

Drawer can be pulled-out further than its total length. It gives more comfortable access to groceries and offers unique possibility of placing GN container holding it horizontally.

REFRIGERATED COUNTERS WITH SOLID DOOR

Refrigerated counters Dora Metal play a role of handy storeroom of groceries. Reliable contruction, high quality of materials and very good performance will satisfy most demanding customers.



DM-94044 DM-S-94044 (fot)

Special construction of counters allow them to work in installations with remote cooling. Such solution allows to decrease noise level and temperature what makes work more comfortable and efficient.

	DM-90044 DM-S-90044	DM-90002 DM-S-90002	DM-90003 DM-S-90003	DM-90004 DM-S-90004	
Number of compartments Position of engine compartment					•
Dimensions WxDxH [mm]	B=600 950x600x850 B=700 950x700x850	1125x600x850 1125x700x850	1625x600x850 1625x700x850	2125x600x850 2125x700x850	DM-S-90003
Cooling power	605W	605W	605W	605W	DM-S-90003 (fot
Climatic class	5	5	5	5	
Temp. range	-2+10°C	-2+10°C	-2+10°C	-2+10°C	Recommended refrigerant for models for remote cooling
Power supply	62W/230V	62W/230V	62W/230V	62W/230V	
					R290

MODELS FOR REMOTE COOLING

FREEZER COUNTERS WITH SOLID DOOR

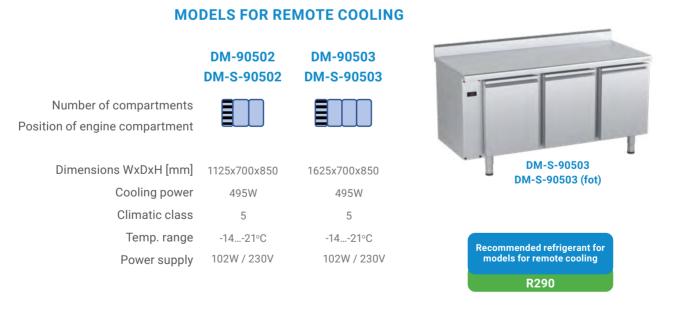
Freezer counters Dora Metal play a role of handy storeroom of groceries. Reliable contruction, high quality of materials and very good performance will satisfy most demanding customers.

		MODEL	S WITH BUILT		
		DM-95044 DM-S-95044	DM-95002 DM-S-95002	DM-95003 DM-S-95003	
Number of compartments					DM-95003
Position of engine compartment					DM-S-95003 (fot)
Dimensions WxDxH [mm]	B=600 B=700	950x600x850 950x700x850	- 1325x700x850	- 1825x700x850	
Refrigerant		R290	R290	R290	
Energy class		D	D	D	
Climatic class		4	5	5	Alles interve hunter Network interve hunter Network interve hunter Marketing Marketi
Volume [net/gross] L	B=600 B=700	96 / 130 145 / 170	- 190 / 220	- 285 / 330	
Compartment suitable for	B=600 B=700	cont. 2/3 GN cont. 1/1 GN	- cont. 1/1 GN	- cont. 1/1 GN	NURSA HUMANA ANALYANA ANA
Energy consumption	B=600 B=700	2125kWh 2375kWh	2380kWh	2665kWh	
Temp. range	5,00	-1421°C	-1421°C	-1421°C	(<u></u>)
Cooling power		495W	495W	495W	
Power supply		511W/230V	511W/230V	511W/230V	

Special construction of counters allow them to work in installations with remote cooling. Such solusion allows to decrease noise level and temperature what makes work more comfortable and efficient.

DM-95044

DM-95044 DM-S-95044 (fot)



COMPACT REFRIGERATED AND FREEZER COUNTERS

Small 1-compartment counters are perfect supplement of kitchen equipment. Thanks to compact size (only 50cm width) and great performance they will fit in smallest kitchens and become handy storeroom of fresh groceries.







DM-S-94043.0 DM-S-94043.2



Counter type Door type Dimensions WxDxH [mm] Refrigerant Energy class Climatic class Volume [net/gross] L Compartment suitable for Energy consumption

Temp. range Cooling power Power supply

refrigerated	refrigerated
solid	drawers
500x530x890	500x530x890
R290	R290
С	D
5	4
53 / 80	36 / 80
shelf	1/2 GN h=150
362x280mm	2/3 GN h=150
818kWh	1051kWh
-2+10°C	-2+10°C
322W	322W
210W/230V	210W/230V



refrigerated

glass

500x530x890

R290

С

5

53 / 80

shelf

362x280mm

818kWh

-2...+10°C

322W

210W/230V



freezer

solid 500x530x890

R290

D

4

53 / 80

shelf

362x280mm

1577kWh

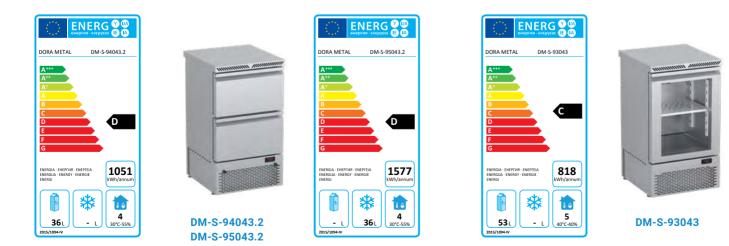
-14...-21°C

232W 301W/230V

DM-S-93043 DM-S-95043.0 DM-S-95043.2



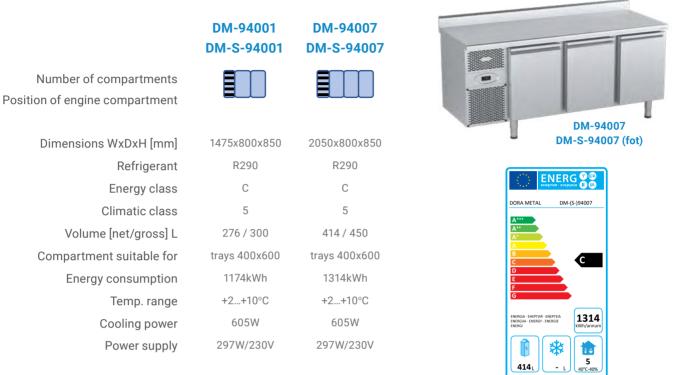
freezer
drawers
500x530x890
R290
D
4
36 / 80
1/2 GN h=150
2/3 GN h=150
1577kWh
-1421°C
232W
301W/230V



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REFRIGERATED COUNTERS FOR BAKERIES

Refrigerated counters Dora Metal play a role of handy storeroom of groceries. Reliable contruction, high quality of materials and very good performance will satisfy most demanding customers.



Special construction of counters allow them to work in installations with remote cooling. Such solution allows to decrease noise level and temperature what makes work more comfortable and efficient.

MODELS FOR REMOTE COOLING DM-90401 DM-90407 DM-S-90401 DM-S-90407 Number of compartments Position of engine compartment Dimensions WxDxH [mm] 1275x800x850 1850x800x850 DM-90407 Cooling power DM-S-90407 (fot.) 605W 605W Climatic class 5 5 Temp. range +2...+10°C +2...+10°C Recommended refrigerant for models for remote cooling Power supply 62W / 230V 62W / 230V

MODELS WITH BUILT-IN COOLING

R290

REFRIGERATED COUNTERS WITH GLASS DOOR

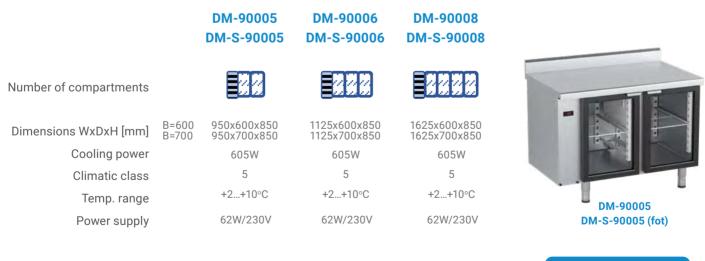
Refrigerated counters Dora Metal play a role of handy storeroom of groceries. Reliable contruction, high quality of materials and very good performance will satisfy most demanding customers.

Number of compartments		DM-94005 DM-S-94005	DM-94006 DM-S-94006	DM-94008 DM-S-94008	
Dimensions WxDxH [mm]	B=600 B=700	1325x600x850 1325x700x850	1825x600x850 1825x700x850	2325x600x850 2325x700x850	
Refrigerant		R290	R290	R290	DM-94006
Energy class		С	С	D	DM-S-94006 (fo
Climatic class		4	4	4	ССС ВЕЛЕКТ С СО С
Volume [net/gross] L	B=600 B=700	126 / 190 190 / 220	189 / 285 285 / 330	252 / 380 380 / 440	DM-(5-)94006 DORA METAL (B=700)
Compartment suitable for	B=600 B=700	cont. 2/3 GN cont. 1/1 GN	cont. 2/3 GN cont. 1/1 GN	cont. 2/3 GN cont. 1/1 GN	A*** A** A*
Energy consumption	B=600 B=700	955kWh 1075kWh	1075kWh 1196kWh	1317kWh 1382kWh	
Temp. range		+2+10°C	+2+10°C	+2+10°C	
Cooling power		605W	605W	605W	G
Power supply		297W/230V	297W/230V	297W/230V	ENERGIA - EMERICAI - EMERICA ENERGIA - NERGY - ENERGIE ENERGI
					285L 2015/1094/V

MODELS WITH BUILT-IN COOLING

Special construction of counters allow them to work in installations with remote cooling. Such solusion allows to decrease noise level and temperature what makes work more comfortable and efficient.

MODELS FOR REMOTE COOLING





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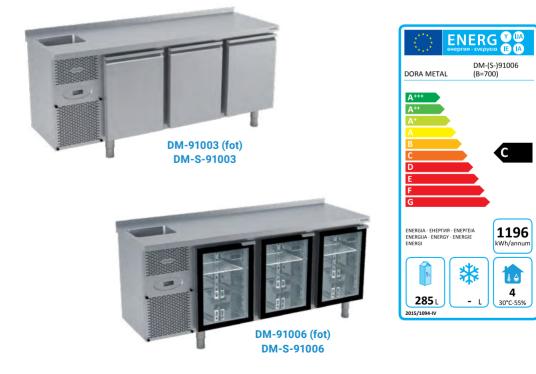
REFRIGERATED COUNTERS WITH SINK

Refrigerated counters Dora Metal play a role of handy storeroom of groceries. Reliable contruction, high quality of materials and very good performance will satisfy most demanding customers.

		DM-91002 DM-S-91002	DM-91003 DM-S-91003	DM-91004 DM-S-91004	DM-91005 DM-S-91005	DM-91006 DM-S-91006	DM-91008 DM-S-91008
Number of compartments					82		8888
Door type		solid	solid	solid	glass	glass	glass
Dimensions WxDxH [mm]	B=600 B=700	1325x600x850 1325x700x850	1825x600x850 1825x700x850	2325x600x850 2325x700x850	1325x600x850 1325x700x850	1825x600x850 1825x700x850	2325x600x850 2325x700x850
Refrigerant		R290	R290	R290	R290	R290	R290
Energy class		С	С	С	С	С	D
Climatic class		5	5	5	4	4	4
Volume [net/gross] L	B=600 B=700	126 / 190 190 / 220	189 / 285 285 / 330	252 / 380 380 / 440	126 / 190 190 / 220	189 / 285 285 / 330	252 / 380 380 / 440
Compartment suitable for	B=600 B=700	cont. 2/3 GN cont. 1/1 GN					
Energy consumption	B=600 B=700	868kWh 978kWh	978kWh 1088kWh	1198kWh 1289kWh	955kWh 1075kWh	1075kWh 1196kWh	1317kWh 1380kWh
Temp. range		-2+10°C	-2+10°C	-2+10°C	+2+10°C	+2+10°C	+2+10°C
Cooling power		605W	605W	605W	605W	605W	605W
Power supply		297W/230V	297W/230V	297W/230V	297W/230V	297W/230V	297W/230V

MODELS WITH BUILT-IN COOLING





REFRIGERATED COUNTERS FOR PREPARING PIZZA

Refrigerated counters Dora Metal play a role of handy storeroom of groceries. Reliable contruction, high quality of materials and very good performance will satisfy most demanding customers.

	DM-94042 DM-S-94042	DM-94048 DM-S-94048	DM-94051	DM-94049
Number of compartments Position of engine compartment				
Dimensions WxDxH [mm]	950x700x850/1120	1475x800x850/1030	1475x800x840/1000	1975x800x840/1000
Refrigerant	R290	R290	R290	R290
Energy class	С	С	С	С
Climatic class	4	4	5	5
Volume [net/gross] L	144 / 170	276 / 300	276 / 300	276 / 300
Compartment suitable for	cont. 1/1 GN	trays 400x600	trays 400x600	trays 400x600
Volume of tabletop	5x1/6 GN h=150	16x1/6 GN h=150	-	-
Energy consumption	1026kWh	1237kWh	1174kWh	1174kWh
Temp. range	-2+10°C	-2+10°C	-2+10°C	-2+10°C
Cooling power	605W	605W	605W	605W
Power supply	297W/230V	297W/230V	297W/230V	297W/230V

MODELS WITH BUILT-IN COOLING



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Options for refrigerated and freezer counters:

- Door lock (price for one module [0])
- · Wheels (set of 4pcs in it 2 with brake) for 2- and 3-compartment counters
- Sliders for refrigerated and freezer counters (set left+right)
- Plasticized grate 1/1 GN
- Plasticized grate 2/3 GN
- · Lighting of compartment in refrigerated counter with door
- One module [1] (one drawer) in refrigerated counters
- One module [2] (two drawers) in refrigerated counters
- One module [3] (three drawers) in refrigerated counters
- One module [1] (one drawer) in freezer counters
- One module [2] (two drawer) in freezer counters

Your Authorized Distributor

Dora Metal Sp. z o.o

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Regional Sales Department

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 02-673 Warszawa
- tel. +48 22 847 65 86



Check also our offer of upright refrigerators and freezers::

- with solid door
- with glass door
- for bakeries
- $\boldsymbol{\cdot}$ for remote cooling systems
- different sizes, 1- and 2-door

We reserve the right to change in technical specifications, prices and possibility of mistakes during printing.