

Refrigerated Cabinets



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QUALITY Reliable Performance

R-RANGE Technical Characteristics

Constructed completely in Stainless Steel AISI 304 18/10

Injected ecological polyurethane foam insulation with density 45kg/m³ and 75mm thick

Large internal storage capacity

Low energy consumption *Lunite Tecumseh* compressor, suitable for tropical climates

Copper tube condenser with painted aluminium fins to ensure maximum life duration in salty environmental conditions

Thermostatic expansion valve in freezers, for maximum performance

High-quality fans

Automatic water evaporation

Refrigerant liquids by *Linde*

Two stages leakage test by high pressure Nitrogen

New generation electronic touch screen thermostat with energy saving features, night mode and automatic defrost

Ergonomic one piece door handle

Removable magnetic gasket

Self-closing, reversible door



Rounded internal corners

Adjustable and fully removable shelving system GN 2/1

Suitable for GN trays, GN containers or pastry trays

Stainless steel adjustable feet for maximum hygiene and stability



HYGIENE & SAFETY The Cornerstone of Every Kitchen

From the smallest bistro to the largest catering companies, sanitation is essential for quality food preparation. Designed for maximal hygiene and efficient cleaning, every detail is curated with advanced and precise CNC engineering. All of our products are in compliance with ISO 22000 food safety management system.



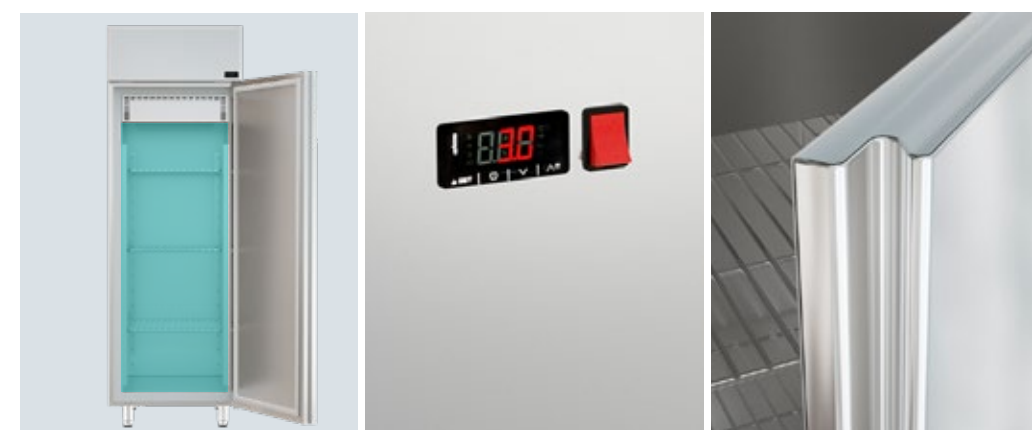
Rounded internal corners

Removable shelf fittings

Magnetic gasket

DESIGN Industrial Elegance

Meticulously designed with clean cuts and minimalistic lines, the R-Range is manufactured with attention to detail to give the best possible aesthetic result. A unique range of products characterised by innovative design, functionality and robustness.



Maximum usability

Electronic thermostat


Ergonomic handle

Refrigerated Cabinets


SUSTAINABILITY Respecting Nature

From the production process to the final product, high technology and design complement one of our main values: nature sustainability. Inspired by our own environment, we were one of the first Greek companies to manufacture products with standard eco features. Consistently researching for new energy efficient ways, we aim to offer devices of high performance but low energy consumption.

LINE GN 2/1 Eco Characteristics

75mm thick ecological polyurethane foam insulation by BASF, CFC & HCFC- free, with density 45kg/m³, which reduces heat transfer and improves performance in hot kitchen environment 

State of the art low energy compressor by L'unité-Tecumseh 

New generation Evco electronic touch screen thermostat with energy saving features and night mode for reduced energy consumption 

Adaptive defrost management. Defrost will start when needed thus reducing a great amount of energy.

Self-closing door sealed with triple removable magnetic gasket providing excellent seal and reduced heat loss

Door heating element for freezer with on/off switch. Recommended to use in environments with high dew point temperature.

Door switch which stops the evaporator fans, reducing the heat loss

A unique freezer system for maximum eco performance. We use a *thermostatic expansion valve* over the widely used capillary tube. Despite the high cost and the installation time, measurements have shown up to 20% decrease in pull down time, and up to 10% reduction in energy consumption, thus providing the best refrigeration system possible, utilizing smart technology.

ENERGY LABELLING SCHEME AND ECO DESIGN

According to the legislation of the European Union, starting from July 1st 2016, energy labelling is mandatory. The long-term scope of this regulation is to save about 1.8TWh in 2020 and 4.1TWh in 2030.

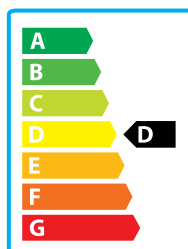
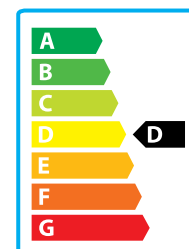
Our company has already developed and produced a new refrigerator line in accordance to the Directive 2009/125/EC of the European Parliament, with regards to eco design requirements. The directive 2009/125/EC primary focus on the condensing unit efficiency, as well as the overall energy efficiency of the appliance. *Less than a year before this new legislation is implemented, our company was 100% ready to participate in this exciting european effort to reduce the CO2 emissions.*

Line GN 2/1



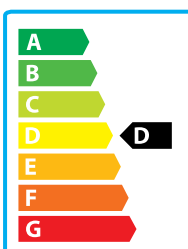
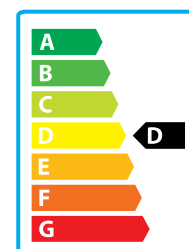
Chiller Cabinet

RN-1	Model	RN-2
-2/+8° C	Temperature	-2/+8° C
630 W/230V	Power	880 W/230V
566 lt.	Net Volume	1225 lt.
4	GN 2/1 Shelves	8
R 134	Refrigerant	R 134
434W at -10 °C/+45 °C	Refrigeration Capacity	595W at -10 °C/+45 °C
75x87x229	Dimensions (cm.)	145x87x229



Freezer Cabinet

RL-1	Model	RL-2
-10/-20° C	Temperature	-10/-20° C
890 W/230V	Power	1530 W/230V
566 lt.	Net Volume	1225 lt.
4	GN 2/1 Shelves	8
R 404	Refrigerant	R 404
829W at -25 °C/+45 °C	Refrigeration Capacity	1006W at -25 °C/+45 °C
75x87x229	Dimensions (cm.)	145x87x229





Chiller Cabinet without Condensing Unit

RRN-1	Model	RRN-2
-	Temperature	-
-	Power	-
566 lt.	Net Volume	1225 lt.
4	GN ² / ₁ Shelves	8
R 134	Refrigerant	R 134
-	Refrigeration Capacity	-
75x87x209	Dimensions (cm.)	145x87x209

Freezer Cabinet without Condensing Unit

RRL-1	Model	RRL-2
-	Temperature	-
-	Power	-
566 lt.	Net Volume	1225 lt.
4	GN ² / ₁ Shelves	8
R 404	Refrigerant	R 404
-	Refrigeration Capacity	-
75x87x209	Dimensions (cm.)	145x87x209



Chiller Cabinet with Glass Doors

RN-1G	Model	RN-2G
-2/+8° C	Temperature	-2/+8° C
630 W/230V	Power	880 W/230V
566 lt.	Net Volume	1225 lt.
4	GN ² / ₁ Shelves	8
R 134	Refrigerant	R 134
434W at -10 °C/+45 °C	Refrigeration Capacity	595W at -10 °C/+45 °C
75x87x229	Dimensions (cm.)	145x87x229

Freezer Cabinet with Glass Doors

RL-1G	Model	RL-2G
-10/-20° C	Temperature	-10/-20° C
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566 lt.	Net Volume	1225 lt.
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R 404	Refrigerant	R 404
829W at -25 °C/+45 °C	Refrigeration Capacity	1006W at -25 °C/+45 °C
75x87x229	Dimensions (cm.)	145x87x229



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