



Color: **White**

Panel: **LITE**

- LED backlit control panel
- Temperature display resolution 0,1°C
- Audible and visual alarms
- Dry contact for alarms signal remoting

## TECHNICAL FEATURES

Temperature	0°C / +15°C
Refrigeration Type	Forced air
Defrost Type	Automatic, with heating resistance
Condensate Evaporation	Automatic
Refrigerant Gas	R290
Climatic Class	+16°C / +43°C (T)
Gross Capacity (liters)	470
Net Capacity (liters)	440
External Dimensions (W x D x H mm)	600 x 750 x 1950
Packaging Dimensions (W x D x H mm)	660 x 810 x 2120



# LR 440

## ELECTRICAL DATA

Power Supply (V/ph/Hz) 220-230/1/50

Power Plug Type F

## STRUCTURAL FEATURES

Structure Upright

External Material Anti-bacterial coated steel white colour

Internal Material Stainless steel 18/10 AISI 304

Insulation Thickness (mm) 50

Insulated Door Yes

Door Reversibility Yes

Automatic Door Closure Yes

Internal Lighting Type LED lamp under the front panel

Shelves Number 3

Shelf Material Wire steel with white colour plastic coating

Shelves Dimensions (W x D mm) 460 x 570

Shelf Adjustment Step 11

Shelf Adjustment Step Range (mm) 100

Maximum Shelf Quantity 11

Drawers with extractable slides Optional

Drawer Adjustment Step 11

Drawer Adjustment Step Range (mm) 100

Maximum Drawer Quantity 11

## CONTROL PANEL

Display Type LED

Access Password No



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## CONTROL PANEL

Probe Type	Nr. 2 NTC
Alarm Signaling	Acoustic and visual
Alarm Indications	Codes
Adjustable High/Low Temperature Alarm	Yes
Adjustable Door Open Alarm	Yes
Power Loss Alarm	Yes
Probe Fault Alarm	Yes
Acoustic Alarm Silencing Options	Yes
Calibration	Yes
Alarm Memory	10
Dry Contact	Yes (NC)

## ACCESSORIES

Open wire shelf

Chromium plated open wire basket

Stainless steel drawer

Plastic drawer divider

Drawer Perspex front shield

Castors Ø 80 mm, 2 with brakes

Door key locking

Electronic door lock (available for ADVANCED control panel only)

Temperature chart recorder

Ballasted sensor for simulation of the product temperature alarm (for ADVANCED control panel only)

Internal electrical socket

Porthole with cover Ø 18 mm

Porthole with cover Ø 45 mm

Internal spark-proofing



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## ACCESSORIES

Back-up cooling unit (available for ADVANCED control panel only)

UVA LED stripe for air sterilization

Safety anti-freezing thermostat

Temperature uniformity and stability kit ( $<\pm 2^{\circ}\text{C}$ )

Refrigerant R452a

GSM/GPRS telephone dialer

Voltage 230V/1ph/60Hz

Voltage 115V/1ph/60Hz

Plug type A

Plug type B

Plug type G

Plug type I

Wooden crate packing

IQ Documentation

OQ Documentation

PQ Documentation