

LR SERIES

- White or stainless steel exterior
- Stainless steel interior
- Automatic door closing
- Air forced cooling
- Adjustable shelves
- Castors
- Key lock on door
- Reversible door

ALL STANDARD FEATURES

- Micro processor controller with digital display
- Approx. 72 hours battery back up for alarms, loggings and temperature display in case of power cut
- Prepared for GSM alarm
- Prepared for connection of 2 additional probes
- Auto cycle in case of probe failure
- Ambient temperature display
- Direct download of logged data on USB memory stick
- Direct upload of new software via USB memory stick
- 3-level password protected
- Battery level indication
- Display text available in different languages
- Temperature graph
- Integrated data logger
- RS485/RS232 interface
- Integrated memory for 20 years
- Visual and acoustic alarm
- Adjustable high/low temperature alarm
- Power failure alarm
- Probe failure alarm
- Instrument failure alarm
- Open door alarm
- Contact for remote alarm
- Shows all alarms

+1 / +10 °C

LR 660-2

Laboratory refrigerator

AVAILABLE
WITH SPARK FREE
INTERIOR



Battery backup - 72 hours

Integrated data logger with memory

RS485/RS232 interface

On/off protection

Our LR range offers high temperature uniformity and stability and is produced with attention to details as well as user friendly features. It is available with different capacities and offers you the best in technology and reliability.

MODEL	LR 660-2
Item code	DAI 0260
Dimensions exterior WxDxH (mm)	720x860x1997
Capacity (L)	288 / 288
Temperature range (°C)	+1 / +10
Power supply (V)	230
Frequency (Hz)	50/60

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The art of simplicity®

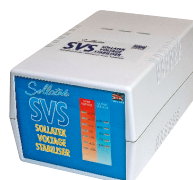
Technical specifications

Item code	DAI 0260
Dimensions exterior WxDxH (mm)	720x860x1997
Capacity (L)	288 / 288
Dimensions interior WxDxH (mm)	2x(600x685x700)
Insulation (mm)	60
Temperature range (°C)	+1 / +10
Max. ambient temprature (°C)	43
Power supply (V)	230
Frequency (Hz)	50/60
Power consumption (KWH/24H)	2x 2,95
Current (A)	2x 1,6
Weight (KG)	143
Shipping weight (KG)	-
Shipping weight with wooden packaging (KG)	-
Shipping dimensions WxDxH (mm)	-
Shipping dimensions with wooden packaging WxDxH (mm)	-
No. of compressors	2
Visual / acoustic alarm	Yes
Power failure alarm	Yes
Adjustable high/low temperature alarm	Yes
Open door alarm	Yes
Probe failure alarm	Yes
Alarm display as text - not codes	Yes
Contact for remote alarm	Yes
Prepared for GSM alarm module	Yes
Approx. hrs of battery back up for alarms and temperature display in the event of power cut	72 hours
Porthole for installation of PT100/CO ₂ back up	No
Digital display	Yes
Data logger	Yes
RS 232 interface	Yes
RS 485 interface	Yes
USB up/down load	Yes
Defrost manual / auto	Yes
Castors	Yes
Chart recorder	Optional
Shelves (pcs)	4
Adjustable shelves (pcs)	4
Baskets (pcs)	No
Sub lids / doors (pcs)	No
Lighting	No
Lock	Yes
Inner liner material	Stainless steel
Cabinet material	Varnished steel / stainless steel *
Colour (exterior)	White / stainless steel *
Refrigerant	R134a

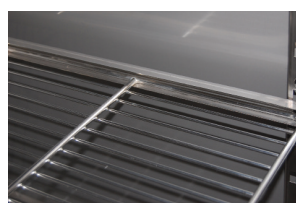
Optional



1 The GSM alarm module sends a SMS message to one or several coded telephone numbers in case the temperature exceeds a fixed range.



2 SVS voltage stabilizers for excellent output voltage stability in case the voltage rises or drops.



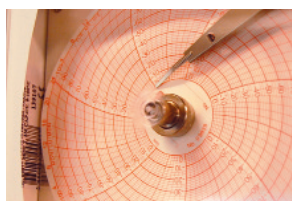
3 The stainless steel wire shelf is of high quality and ensures a long life span.



4 The perforated stainless steel shelf ensures stable storage due to its flat surface.



5 The stainless steel drawer with adjustable dividers is a perfect option for flexible and categorized storage.



6 Chart recorder for documentation of the temperature condition over a certain period of time.



* Optional, please contact us

We reserve the right to change specifications without notice and subject to errors.



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