

# ARCTIKO

The art of simplicity®

## LABORATORY REFRIGERATOR

Freezer + 2 °C / + 15 °C

**LR 170**

### LR/LF SERIES

- Digital Display
- High/low temperature visual alarm
- Acoustic open door alarm
- Spark free Interior
- White Exterior
- Key lock
- Right hand hinged reversible door
- Castors



### SPECIFICATIONS

Model	LR 170
Item Code (DAI no.)	DAI 550
Dimensions exterior WxDxH(mm)	596 x 620 x 830
Net capacity (L)	104
Temperature range (°C)	+ 2 °C / + 15 °C
Power supply (V)	230
Frequency (Hz)	50

# ARCTIKO

The art of simplicity®



## Technical specifications:

### Model LR 170

Item code.	DAI 0550	Alarm display as text – not codes	-
Dimensions exterior WxDxH(mm)	595 x 640 x 830	Contact for remote alarm	-
Net capacity (L)	104	Prepared for GSM alarm module	-
Dimensions interior WxDxH(mm)	461 X 439 X 613	Approx. hrs. of battery back up for alarms and temperature display in the event of power cut	-
Insulation (mm)	67	Porthole for installation of PT100/CO <sup>2</sup> back up	√
Temperature range (°C)	+2/+15	Digital display	√
Max. ambient temperature (°C)	35	Data logger	Optional
Power supply (V)	230	RS 232 interface, on request	-
Frequency Hz	50	RS 485 interface	-
Power consumption (KWH/ 24H)	0,6	USB	-
AMP(A)	0,8	Defrost manual / auto	- / √
Noise level (DBA)	<50	Castors	2 small in the back
Weight (KG)	41	Chart recorder	-
Shipping weight (KG)	52	Shelves (pcs) / drawers (pcs)	3 / -
Shipping weight with wooden box (KG)	-	Adjustable Shelves (pcs) / drawers (pcs)	2 / -
Shipping dimensions WxDxH (mm)	610 x 800 x 1000	Basket (pcs)	-
Shipping dimensions with wooden box WxDxH (mm)	-	Sub lids/door(pcs)	-
No. of compressors.	1	Lighting	-
Visual / Acoustic alarm	√	Lock	√
Power failure alarm	-	Inner liner material	White ABS
Adjustable high/low temperature alarm	√	Cabinet material	Varnish steel
Open door alarm	√	Colour (exterior)	White
Probe failure alarm	-	Refrigerant	R134a