PR SERIES

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

PR 500
Pharmaceutical refrigerator

+1 / +10 °C

AVAILABLE WITH SPARK FREE INTERIOR

Stainless steel wire shelf (optional)

Perforated stainless steel shelf (optional)

Stainless steel drawer with adjustable dividers (optional)

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 o new sotware 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

Battery backup - 72 hours ←

Integrated data logger with memory ←

RS485/RS232 interface ←

On/off protection ←

The PR ranges offers a great overview of the stored items due to their glass door. The interior fan which creates airforced cooling ensures reliable and stable temperatures. The refrigerators are equipped with our advanced controller for maximum safety.

MODEL	PR 500
Item code	DAI 0850
Dimensions exterior WxDxH (mm)	620x860x1997
Capacity (L)	523
Temperature range (ºC)	+1 / +10
Power supply (V)	230
Frequency (Hz)	50/60

ARCTIKO

The art of simplicity®

Technical specifications

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Item code	DAI0850
Dimensions exterior WxDxH (mm)	620x860x1997
Capacity (L)	523
Dimensions interior WxDxH (mm)	620x860x1997
Insulation (mm)	60
Temperature range (ºC)	+1 / +10
Max. ambient temperature (ºC)	25
Power supply (V)	230
Frequency (Hz)	50/60
Power consumption (KWH/24H)	3,53
Current (A)	1,2
Weight (KG)	133
Shipping weight (KG)	156
Shipping weight with wooden packaging (KG)	-
Shipping dimensions WxDxH (mm)	980x750x2200
Shipping dimensions with wooden packaging WxDxH (mm)	-
No. of compressors	1
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) / drawers (pcs)	3 / optional
Adjustable shelves (pcs) / drawers (pcs)	3 / optional
Baskets (pcs)	No
Sub lids / doors (pcs)	No
Lighting	Yes
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.
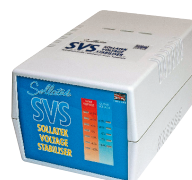
2 SVS voltage stabilizers for excellent output voltage stability in case the voltage rises or drops.
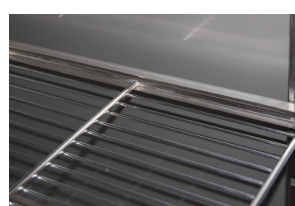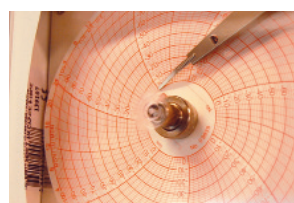

3 The stainless steel wire shelf is of high quality and ensures a long life span.
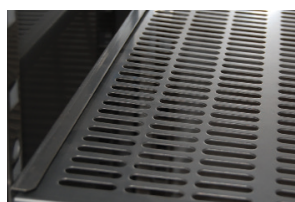
4 The perforated stainless steel shelf ensures stable storage due to its flat surface.

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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