

## Main specification

Item code	DAI 1135
Temperature range (°C)	+4
Max. ambient temperature (°C)	32
Capacity (L)	94
Exterior dimensions WxDxH (mm)	610x659x790
Interior dimensions WxDxH (mm)	490x440x434
Weight (kg)	86
Insulation (mm)	60
Cooling technology	air forced
Controller model / probe type	G-214 / PT1000
Power supply (V)	230
Frequency (Hz)	50/60
Power consumption (KWH/24H)	4,3
AMP (A)	1,7
Power (Watt)	264
Horse Power (HP)	2 x 1/10

## Other features

Automatic defrost	yes
Antifreeze function	no
Vaccum release port	no
Access port for external probe etc. (Int. diameter mm)	optional
Light	yes
Lock with key	yes
Castors (total pcs) / castors with brake (pcs)	2 rollers / 0
Fixed feet (pcs) / levelling feet (pcs)	0 / 2
Sub lids / sub doors (qty)	no
Reversible doors	no
Fixed shelves (pcs) / adjustable shelves (pcs)	no
Adjustable drawers (pcs)	2
Max. no. of adjustable drawers (pcs)	2
Max. load per adjustable drawer (kg)	30
Max. no. of blood bags - by standard no. of adj. drawers (pcs)	72
Max. no. of blood bags - by max. no. of adj. drawers (pcs)	72
Basket (pcs)	no
Total capacity of 50mm boxes 9x9 dividers (pcs)	no
Total capacity of 75mm boxes 9x9 dividers (pcs)	no
Total capacity of 96mm boxes 9x9 dividers (pcs)	no

## Display / Data / Alarm

Alarm display as text (not codes)	yes
Visual / acoustic alarm	yes / yes
Power failure alarm	yes
Ajustable high / low temperature alarm	yes / yes
Open door alarm	yes
Probe failure alarm	yes
Low battery alarm	yes
Compressor failure alarm	no
Battery backup for alarms (approx. hrs.)	72
Voltage free contact for remote alarm (e.g. GSM alarm module)	yes
Electronic data logger	yes
RS 485 port	yes
USB port for software update & data download	yes
Temperature chart recorder	yes
Display type	4,3" touch button
Number of optional reference probes	2
Password protection for turning unit on/off	yes
Temperature graph on display	yes

## Refrigeration & Cabinet

Number of compressors	2
Refrigerant	R290
Interior cabinet material	stainless steel
Exterior cabinet material	electrogalvanized steel
Colour (exterior cabinet)	white
Foam type	polyurethane
VIP vacuum insulated panels	no

## Shipping

Shipping weight (kg)	108
Shipping dimensions (cm)	81x69x103
Shipping volume (m <sup>3</sup> )	0,58

## ARCTIKO BBR 100-D®

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BLOOD BANK REFRIGERATOR

### Documentation (downloads)

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Product datasheet	Available on website
Dimension drawing	Available on website
Wiring diagram	Available on website
ISO-Certificate	Available on website
MDD-Certificate	Available on website
CE-Certificate	Available on website
IQ/OQ	Available on website
Operating instructions	Available on website

### Accessories

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ARCTIKO GSM Alarm Module®	Add-on
ARCTIKO Voltage Stabilizers®	Add-on
ARCTIKO Voltage Converters®	Add-on
ARCTIKO Stainless Steel Drawers®	Add-on