# ARCTIK® BBR 500-D

true cooling specialists



#### BLOOD BANK REFRIGERATOR WITH TRUE DUAL™ COOLING TECHNOLOGY |

Optimal choice for safe and reliable storage of blood. These models are MDD certified and designed with stabile and reliable temperature uniformity from top to bottom.

# **SAFE BLOOD STORAGE**

The BBR range comes with many special features compared to a standard pharmaceutical refrigerator.

To meet the strict requirements of the MDD approval, they come with probes immersed in glycerin, extra security controller, chart recorder and secondary probes, all to preserve the integrity and traceability of the precious blood.

The BBR range comes as standard with telescopic drawer systems with lanes and dividers so that you can sort and extract the stored samples with minimum efforts — taking up less time when it really matters

## **▶ MEDICAL DEVICE**

Arctiko's Blood bank refrigerator range is MDD 93/42/EEC approved and certified as class IIA.

This ensures that it is approved for storing tissue or substances that are to be introduced into the human body - it is important to note the difference of class I or class II, as class I does not meet the requirement for blood storage.

To ensure maximum safety this blood bank is equipped with two controllers and a chart recorder that constantly monitors the temperature.

### **▶ OPTIMIZED INTERIOR**

The valuable blood is well protected and monitored in our blood banks, ensuring the high quality of your blood bags at all times.

Insulated double pane glass doors will prevent condensation and ensures great temperature uniformity.

Together with the smart design, glass door and the telescopic drawers in Arctiko's BBR range you are ensured to have maximum capacity of blood bag, a great access and overview of the stored samples and still keeping the blood safe.







Telescopic drawer systems with lanes and dividers so you can sort and extract the stored samples with minimum efforts.



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The BBR range comes with probes immersed in glycerin, extra security controller, chart recorder and secondary probes.



FORCED AIR COOLING



MEDICAL DEVICE CLASS IIA



In case of a failure, the TRUE DUAL<sup>™</sup> technology maintains a stable temperature of +4 °C and protects the blood.

MODEL

Item code

Capacity (L)

Weight (KG)

Insulation (mm)

Cooling technology

Power supply (V)

Main

Temperature range (°C)

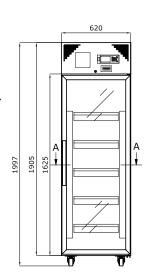
Max. ambient temperature (°C)

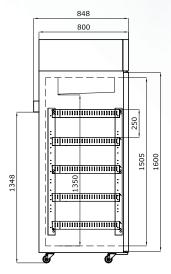
Exterior dimensions WxDxH (mm)
Interior dimensions WxDxH (mm)

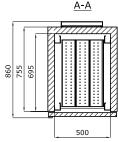
Controller Model / probe type

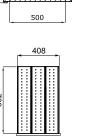
The ARCTIKO BBR 500 model supports following optional features:

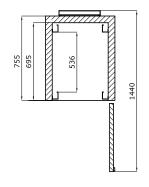
- GSM alram module
- Modbus adapter
- Voltage stabilizer
- Voltage converters









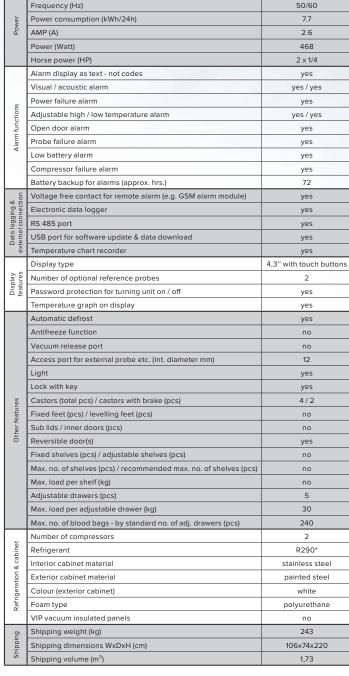


ISO
ISO 9001:2015
Certificate No: 33037









DAI 1145

32 523

620x860x1997

500x695x1505

163

60

forced air

G214 / PT1000

230