



Blood Bank Refrigerator



TBBR-1400

Features

- Upright
- Capacity (L) 1381 L.
- Range +4 °C

BLOOD BANK REFRIGERATOR WITH TRUE DUALTM 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

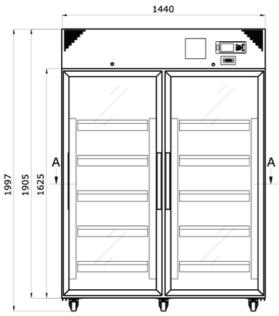
OPTIMIZED INTERIOR

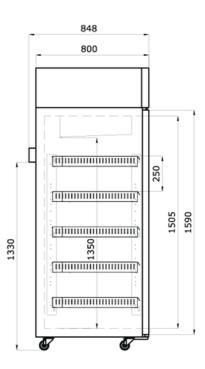
The valuable blood is well protected and monitored in our blood banks, ensuring the high quality of your blood bags at all times. Insulated double pane glass doors will prevent condensation and ensures great temperature uniformity. Together with the smart design, glass door and the telescopic drawers 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.



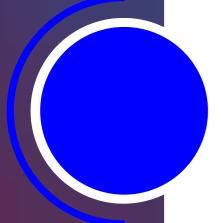
MAIN DIMENSIONS

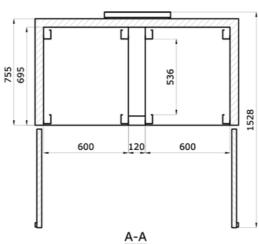




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Drawer







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OPTIONAL FEATURES

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



	MODEL	TBBR-1400				
Specifications	Item code	DAI 1130				
	Temperature range (°C)	+4				
	Max. ambient temperature (°C)	32				
	Capacity (L)	1381				
	Exterior dimensions WxDxH (mm)	1440x860x1997				
	Interior dimensions WxDxH (mm)	1320x695x1505				
	Weight (KG)	198				
	Insulation (mm)	60				
	Cooling technology	forced air				
	Controller Model / probe type	G214 / PT1000				
Power	Power supply (V)	230				
	Frequency (Hz)	50/60				
	Power consumption (kWh/24h)	11.6				
	AMP (A)	4.6				
	Power (Watt)	826				
	Horse power (HP)	1/2				
	Alarm display as text - not codes	yes				
	Visual / acoustic alarm	yes / yes				
ons	Power failure alarm	yes				
ncti	Adjustable high / low temperature alarm	yes / yes				
Ē	Open door alarm	yes				
Alarm Functions	Probe failure alarm	yes				
	Low battery alarm	yes				
	Compressor failure alarm	no				
	Battery backup for alarms (approx. hrs.)	72				
tion	Voltage free contact for remote alarm (e.g. GSM alarm module)	yes				
ng &	Electronic data logger	yes				
Data logging & external connection	RS 485 port	yes				
ata k terna	USB port for software update & data download	yes				
ää	Temperature chart recorder	yes				
ay Ires	Display type	4,3" with touch buttons				
	Number of optional reference probes	2				
Display Features	Password protection for turning unit on / off	yes				
	Temperature graph on display	yes				
	Automatic defrost	yes				
	Antifreeze function	no				
	Vacuum release port	no				
	Access port for external probe etc. (int. diameter mm)	12				
	Light	yes				
	Lock with key	yes				
S	Castors (total pcs) / castors with brake (pcs)	5/3				
ture	Fixed feet (pcs) / levelling feet (pcs)	no				
Features	Sub lids / inner doors (pcs)	no				
	Reversible door(s)	yes				
	Fixed shelves (pcs) / adjustable shelves (pcs)	no				
	Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs)	no				
	Max. load per shelf (kg)	no				
	Adjustable drawers (pcs)	10				
	Max. load per adjustable drawer (kg)	30				
	Max. no. of blood bags - by standard no. of adj. drawers (pcs)	600				
jet	Number of compressors	1				
Refrigeraton & Cabinet	Refrigerant	R290*				
	Interior cabinet material	stainless steel				
	Exterior cabinet material	painted steel				
	Colour (exterior cabinet)	white				
	Foam type	polyurethane				
	VIP vacuum insulated panels	no				
Shipping	Shipping weight (KG)	324				
	Shipping dimensions WxDxH (cm)	156x108x220				
	Shipping volume (m³)	3.71				

