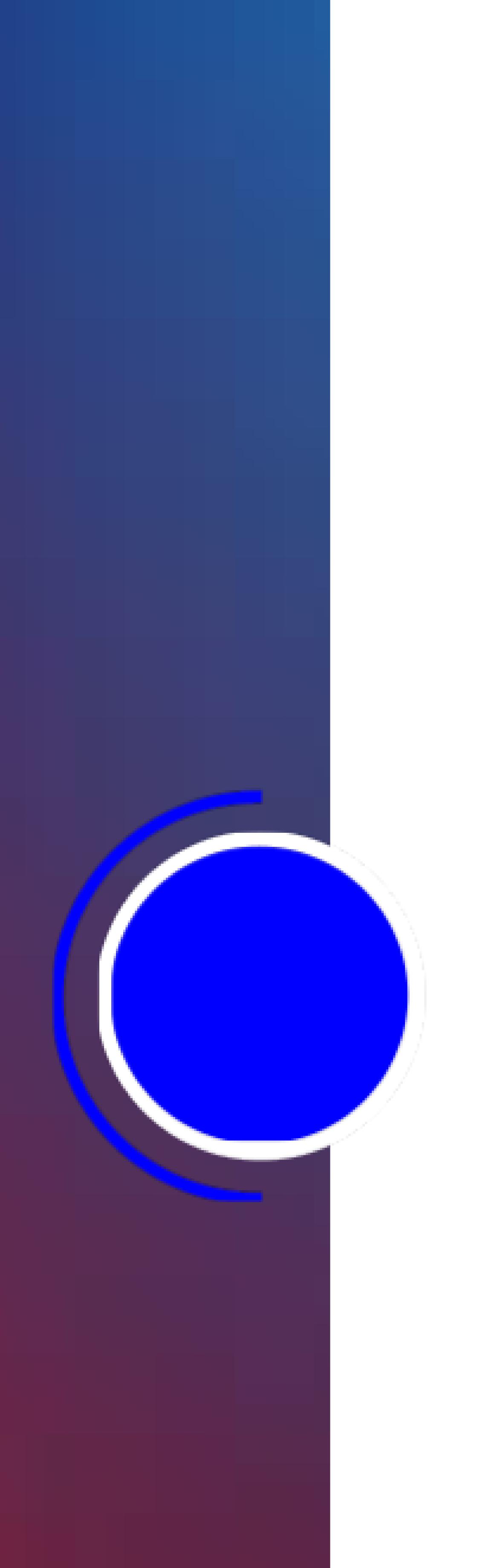




Blood Bank Refrigerator





TBBR-700-D

Features

- Upright
- Capacity (L) 628 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

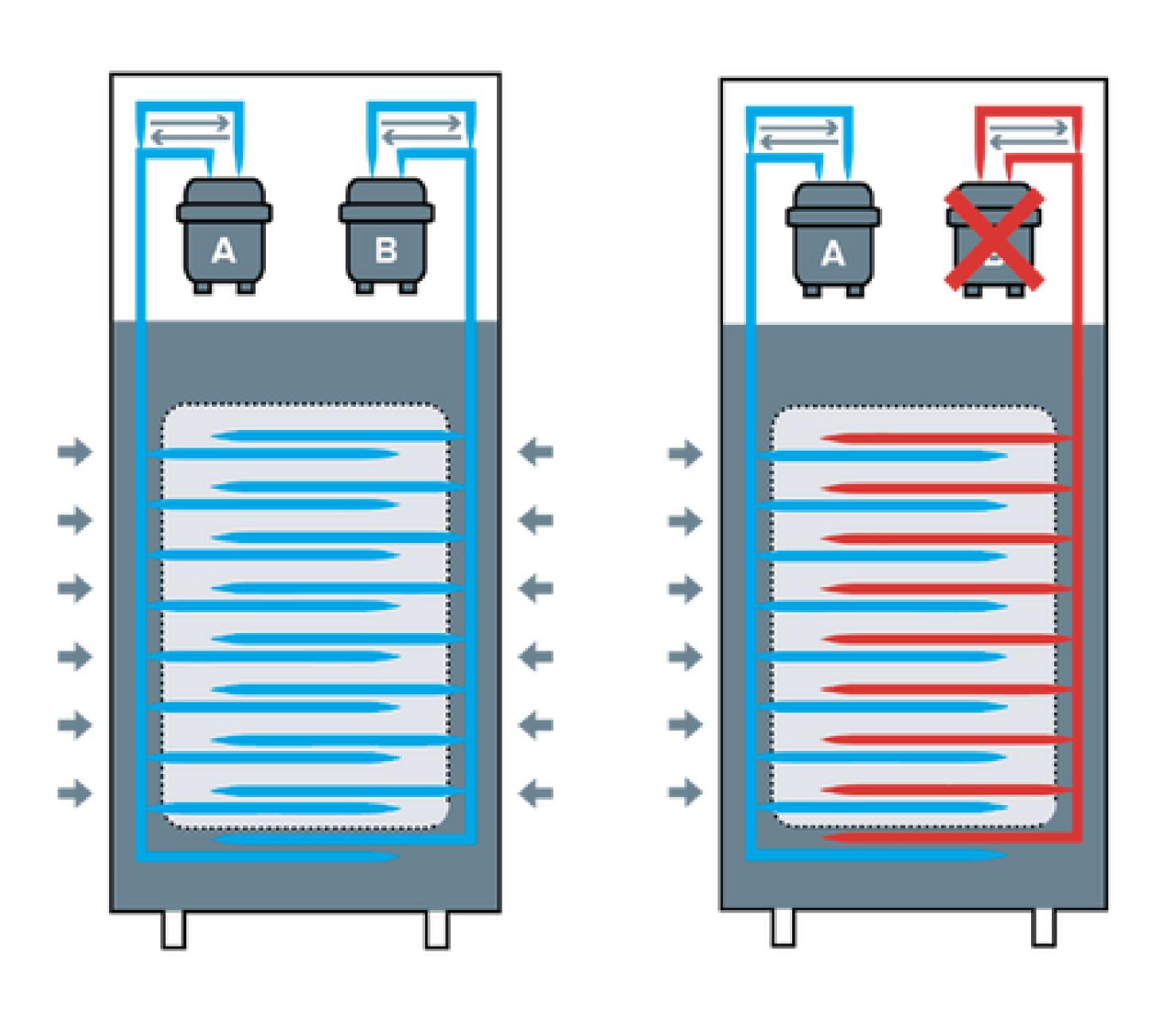
OPTIMIZED INTERIOR

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.

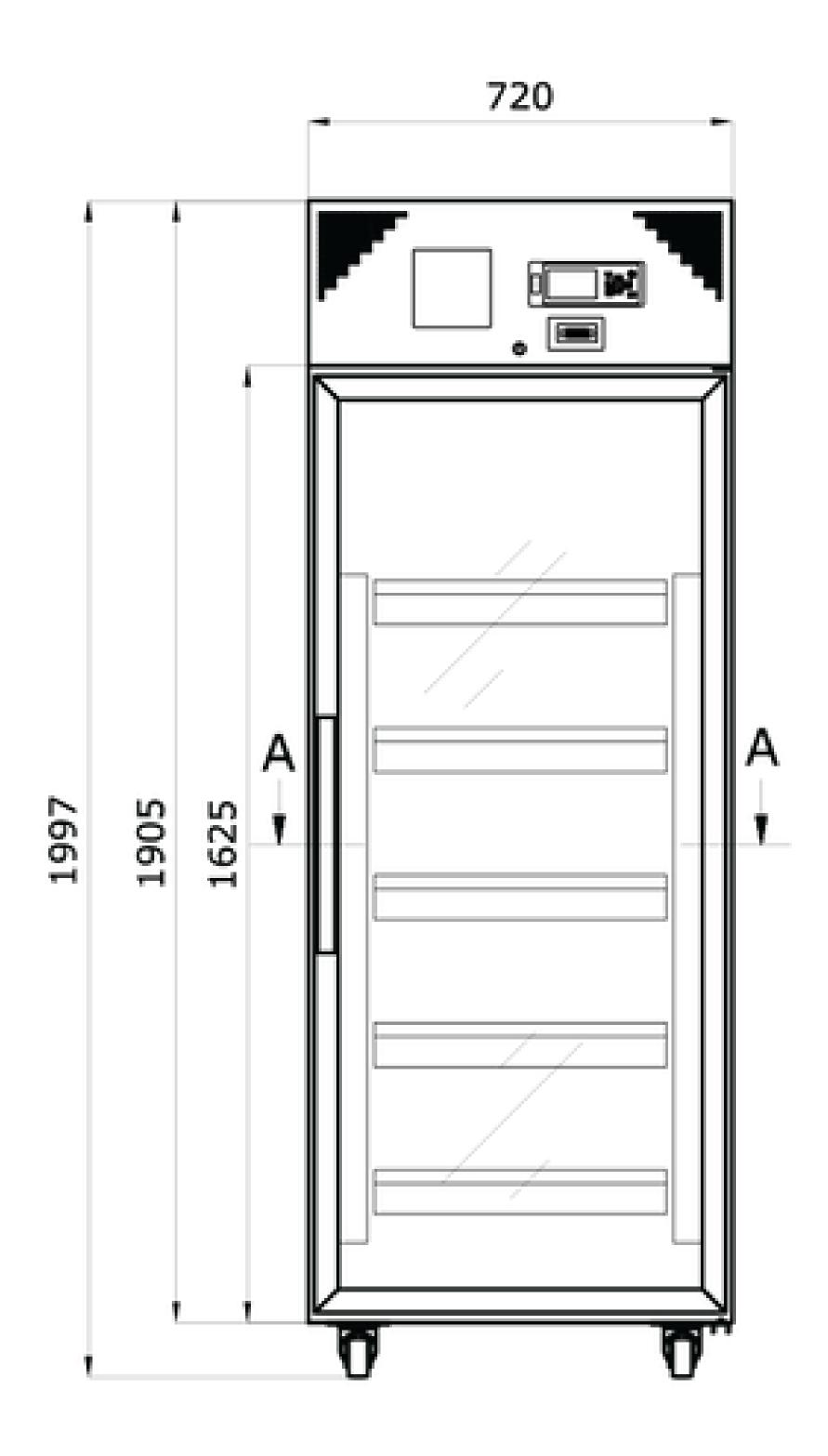


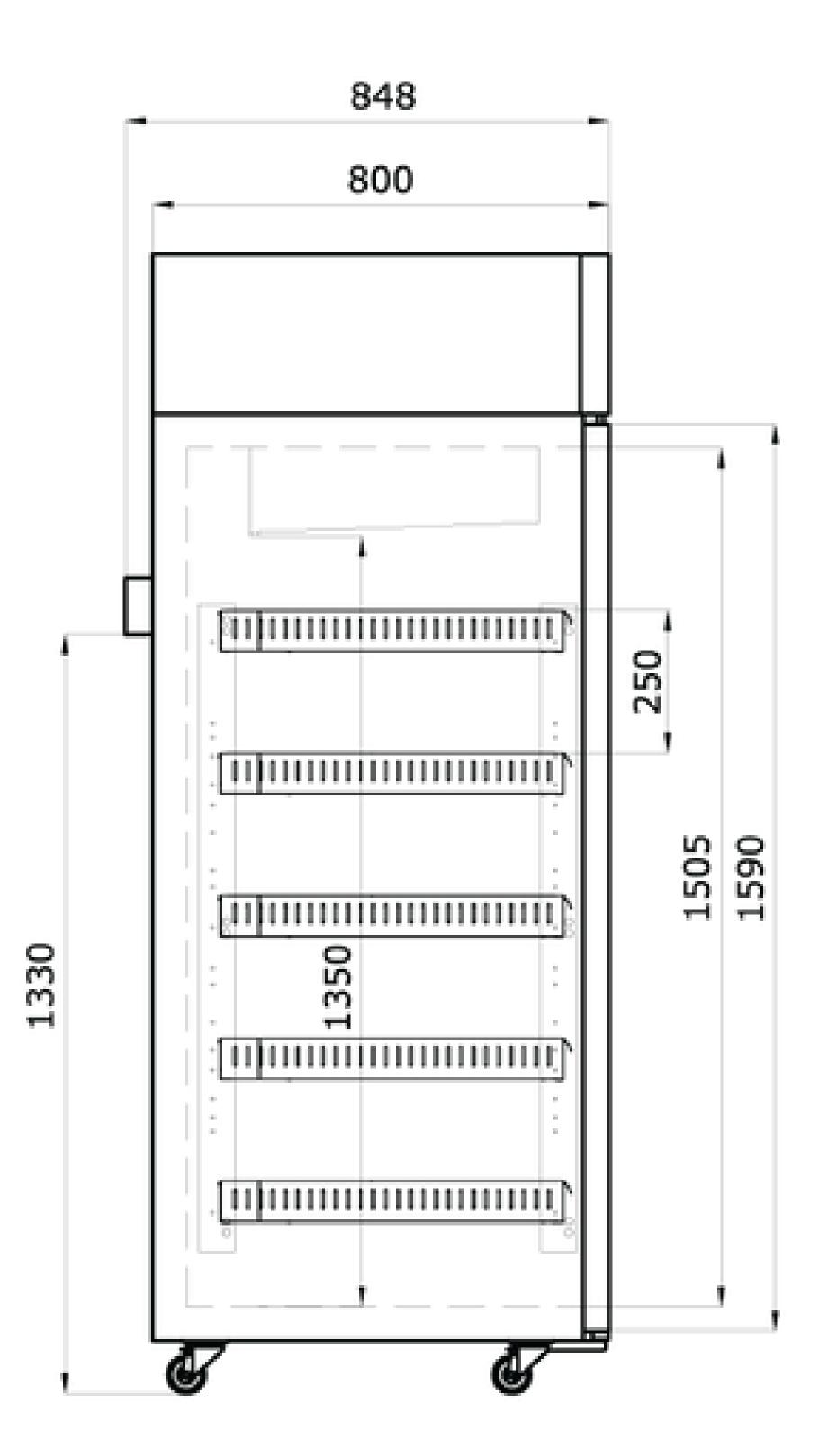
TRUE DUAL TECHNOLOGY



In case of a failure, the TRUE DUALTM technology maintains a stable temperature of +4 °C and protects the blood.

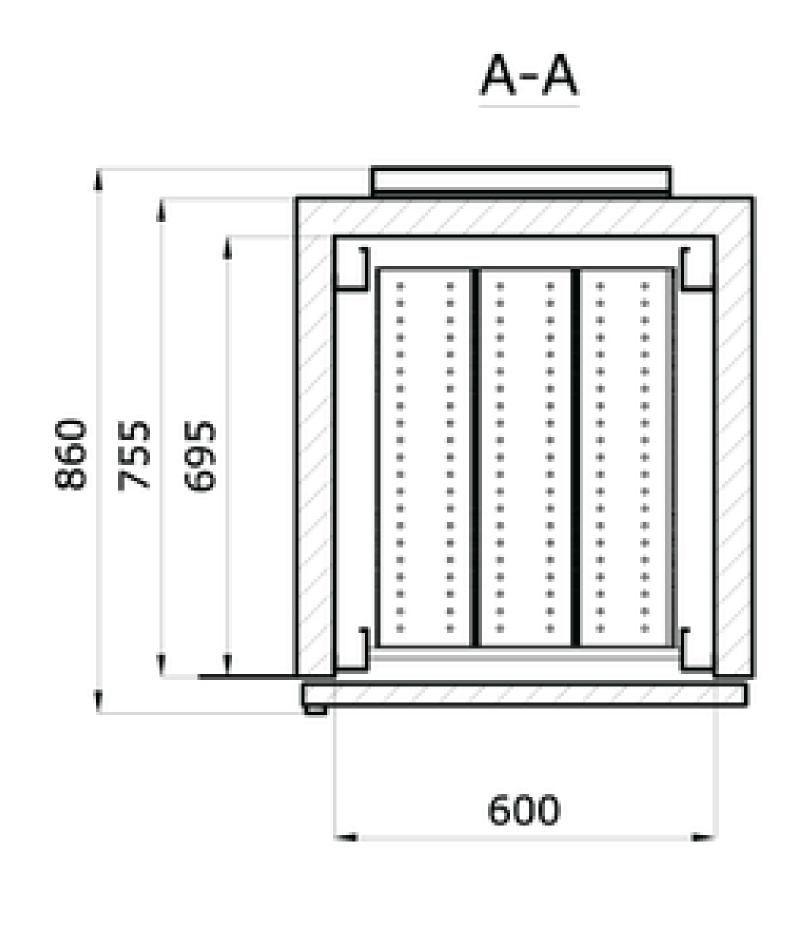
MAIN DIMENSIONS





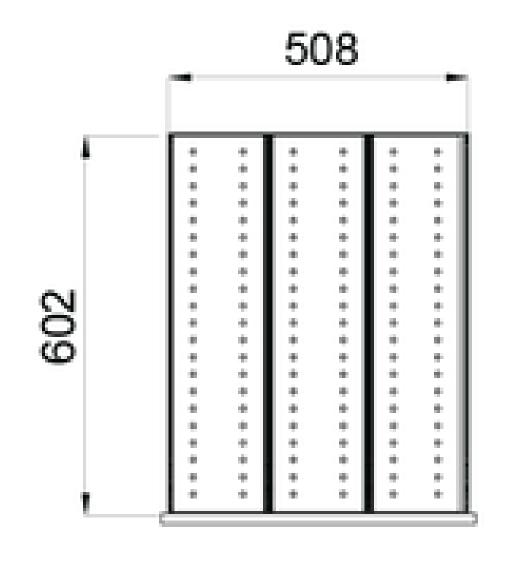
1528





755

695



Drawer

OPTIONAL FEATURES

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



	MODEL	TBBR-700-D
Specifications	Item code	DAI 1150
	Temperature range (°C)	+4
	Max. ambient temperature (°C)	32
cati	Capacity (L)	628
cific	Exterior dimensions WxDxH (mm)	720x860x1997
Spe	Interior dimensions WxDxH (mm)	600x695x1505
	Weight (KG)	178
	Insulation (mm)	60
	Cooling technology	forced air
	Controller Model / probe type	G214 / PT1000
	Power supply (V)	230
ver	Frequency (Hz)	50/60
Power	Power consumption (kWh/24h)	8.5
	AMP (A)	4.2
	Power (Watt)	474
Functions	Horse power (HP)	2 x 1/4
	Alarm display as text - not codes	yes
	Visual / acoustic alarm	yes / yes
	Power failure alarm	yes
	Adjustable high / low temperature alarm	yes / yes
	Open door alarm	yes
Alarm	Probe failure alarm	yes
	Low battery alarm	yes
	Compressor failure alarm	yes
Ľ	Battery backup for alarms (approx. hrs.)	72
ng & ection	Voltage free contact for remote alarm (e.g. GSM alarm module)	yes
loggir	Electronic data logger	yes
Data lo	RS 485 port	yes
Data external	USB port for software update & data download	yes
×	Temperature chart recorder	yes
Display Features	Display type	4,3" with touch buttons
	Number of optional reference probes	2
Dis	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
	Access port for external probe etc. (int. diameter mm) Light	
		12
es	Light	12 yes
tures	Light Lock with key	yes yes
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs)	yes yes 4/2
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs)	yes yes 4/2 no
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs)	yes yes 4/2 no no
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s)	yes yes 4/2 no no yes
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs)	yes yes 4/2 no no yes
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs)	yes yes 4/2 no no yes no no
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg)	yes yes 4/2 no no yes no no no no
Features	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs)	yes yes 4/2 no no yes no no so
	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg)	12 yes yes 4/2 no no yes no no so 5 30
	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs)	yes yes 4/2 no no yes no no 5 30 300
Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors	yes yes 4/2 no no yes no no so 30 300 2
& Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant	yes yes 4/2 no no yes no no so
ton & Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material	yes yes 4/2 no no yes no no so
ton & Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material	yes yes 4/2 no no yes no no no so so 2 R290* stainless steel painted steel
& Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet)	yes yes 4/2 no no no yes no no so so 2 R290* stainless steel painted steel white
Refrigeration & Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type	yes yes 4/2 no no no yes no no no so so 2 R290* stainless steel painted steel white polyurethane
Refrigeration & Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels	yes yes 4/2 no no yes no no no so so 2 R290* stainless steel painted steel white polyurethane no
ton & Cabinet	Light Lock with key Castors (total pcs) / castors with brake (pcs) Fixed feet (pcs) / levelling feet (pcs) Sub lids / inner doors (pcs) Reversible door(s) Fixed shelves (pcs) / adjustable shelves (pcs) Max. no. of shelves (pcs) / recommended max. no. of shelves (pcs) Max. load per shelf (kg) Adjustable drawers (pcs) Max. load per adjustable drawer (kg) Max. no. of blood bags - by standard no. of adj. drawers (pcs) Number of compressors Refrigerant Interior cabinet material Exterior cabinet material Colour (exterior cabinet) Foam type VIP vacuum insulated panels Shipping weight (kg)	yes yes 4/2 no no no yes no no so so 2 R290* stainless steel painted steel white polyurethane no 265



Email Us info@tempininstruments.com sales@tempininstruments.com