

BioBlood 930



Biostorage you can depend on



Available in either white or stainless steel finish, with well-insulated glass or solid doors.

The **BioBlood 930** design is customised to meet the special requirements associated with the controlled storage of blood, plasma and blood-related products.

These advanced cabinets have been developed exclusively for blood storage in order to help ensure high, consistent quality at every stage from donor to transfusion. This means uniquely stringent specifications of all the components.

BioBlood cabinets also provide users with an excellent view of the contents. A glass door lets you see at a glance what is inside the cabinet, making checking and access both quicker and easier.



The BioBlood 930 is available as a refrigerator or freezer in either white or stainless steel finish. All BioBlood models come with selfclosing door. Glassdoor is available for refrigerator.

Biostorage
you can
depend on



BioBlood 930



Biostorage you can depend on

Top panel with BioBlood control unit

The MPC unit is specially developed for users of storage cabinets in the BioBlood range. Among its many features are acoustic temperature and door alarms, and a voltage-free contact (NO/NC) for remote alarms. The display can be locked.



Access port

24.5 mm port for ease of access, e.g. sensors for external temperature surveillance.



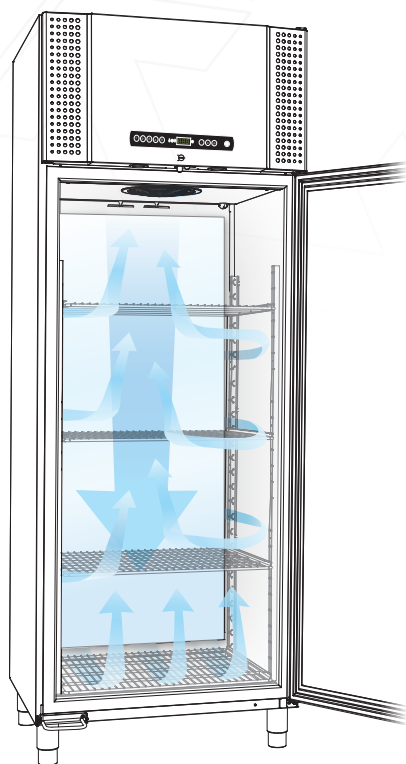
E-sensor

Extra sensor and reference container for providing a temperature reference within the storage compartment.



Shelves and drawers

A wide range of versatile interior fittings and layouts is available. The operating specifications and the interior layout can both be customised.



AIR DISTRIBUTION

The unique Gram BioLine air distribution system makes sure the temperature inside the cabinet remains stable at all times, while using the minimum amount of energy.

Stainless steel interior

The internal sides and bottom as well as shelf and drawer brackets and support rails are made of stainless steel.

Castors and legs

Can be fitted with castors, legs or mounted on a plinth.



Technical specifications	BioBlood BR930	BioBlood BF930
Temperature range	+6/+2 °C	-5/-25 °C
Ambient temperature range	Solid door 10/43 °C; Glass door 10/38 °C	
Control Unit	Gram Control Unit with voltage-free contact, E-sensor, acoustic and visual door and temperature alarms that can be programmed individually, alarm recording and calibration function	
Material interior	Stainless steel	
Material exterior	Lacquered steel or stainless steel	
Dimensions mm (W x D x H)	780 x 1045 x 2160	
Gross volume	930 litres/32.8 cubic feet	
Net volume	702 litres/30.0 cubic feet	
Modules for shelves and drawers	Shelves 27 - Drawers 13	
Insulation	60 mm polyurethane	
Refrigerant	R290 / R134a	R290 / R404A
Refrigeration capacity at -10 °C	R290 389 watt; R134a 314 watt	-
Refrigeration capacity at -25 °C	-	R290 475 watt; R404A 568 watt
Energy consumption	3,2 kWh/24h	6,3 kWh/24h
Noise level	48,5 db(A)	49,5 db(A)
Base	Legs*	
Connection	230 V, 50 Hz	
Air system	BioLine ventilated air distribution system	
Defrost system	Automatic smart defrost with re-evaporation of defrost water	

* The cabinets can also be delivered with castors or for mounting on a plinth at no extra charge.



Gram Commercial A/S // Aage Grams Vej 1 // DK-6500 Vojens
Tel. +45 7320 1300 // info@gram-bioline.com // gram-bioline.com