

Equipment ID: Lab-07
Sanyo Blood Bank Refrigerator
MBR-107D(H)
2.8 cu.ft. (79 liters)

MBR-107D(H)	
Exterior Dimensions (W x D x H)	15.7" x 19.5" x 59.6"
	400 x 495 x 1,515mm
Interior Dimensions (W x D x H)	12.6" x 13.8" x 28"
	320 x 350 x 710mm
Net Weight	154 lbs, 70kg
Effective Capacity	2.8 cu. ft. (79 liters)
Storage Capacity	32 bags (450ml)
Exterior cabinet	Baked-on acrylic finish galvanized steel
Interior cabinet	Stainless steel
Cabinet insulation	CFC-free rigid polyurethane, foamed-in place
Outer door	Triple layer glass windows
Door lock	1
Inner door (Acrylic)	2
Shelves	3 zinc-plated steel wire and 1 stainless steel
Casters -	-
Compressor	110W Hermetically sealed
Refrigerant	R-134a
Cooling performance	4 degrees C plus or minus 1 degree C
	(Ambient temperature 35 degrees C)
Air circulation	Forced air circulation
Defrost	Fully automatic
Temperature control	Microprocessor
Temperature alarm	High (6 degrees C) Low (2 degrees C), Audible and visual alarm
Power failure alarm	Audible and visual alarm (9 hours), Automatic rechargeable battery (Ni-Cd)
Door alarm	Visual alarm
Remote alarm contact	DC30V, 1A, Normal open
	Temperature alarm or power failure alarm
Lightning	6W Fluorescent lamp
Access Hole	1
Accessories	30 days recorder, Door lock key 1 set
Options	* Recording paper (RP-06)
	* Basket (MBR-15B) Max. 8 pcs/unit 220ml bags x 7 pcs/basket
	* Basket (MBR-16B) Max. 8 pcs/unit 450ml bags x 4 pcs/basket
	* SANYO data acquisition software (MTR-2000) *Analog module required.

