



Bio Memory

2-8°C Pharmacy Refrigerator

42L, 126L, 316L, 416L, 606L



Excellent performance at affordable prices

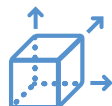
Our refrigerators are designed to meet all of your low temperature storage needs, at affordable prices with excellent performance.

With a variety of volumes available, you can be confident that you'll find the perfect refrigerator to meet your needs.

PERFORMANCE	
Temperature range	2°C to 8°C
Temperature accuracy	0.1°C



Affordable and reliable refrigeration



Available in 5 volumes



LBA foaming technology for excellent insulation



Technical Specifications

BIO MEMORY 2-8°C PHARMACY REFRIGERATOR					
MODEL	FRIG425PV	FRIG1265PV	FRIG3165PV	FRIG4165PV	FRIG606PV
GENERAL SPECIFICATIONS					
Storage volume (L)	42	126	316	416	606
Ext dimensions (W x D x H)	480 x 450 x 550	595 x 615 x 810	595 x 603 x 1920	690 x 653 x 1920	760 x 825 x 1925
Int dimensions (W x D x H)	400 x 345 x 380	505 x 467 x 620	500 x 464 x 1343	595 x 514 x 1343	660 x 590 x 1560
Net / Gross weight (kg)	25/27	43/48	78/90	88/97	116/138
Sound level (dB)	≤45	≤45	≤52	≤55	≤55
REFRIGERATION SYSTEM					
Cooling type	Forced air cooling	Forced air cooling	Forced air cooling	Forced air cooling	Forced air cooling
Defrost type	No frost	No frost	No frost	No frost	auto
Climate class	N	N	N	N	N
Refrigerant / amount (g)	R600a/18g	R600a/26g	R600/36g	R600/36g	R600a/52g
Compressor type	Fixed frequency	Fixed frequency	Fixed frequency	Inverter	Inverter
Sensor qty	2	3	6	6	5
PERFORMANCES					
Temperature range (°C)	2 ~ 8	2 ~ 8	2 ~ 8	2 ~ 8	2 ~ 8
Temperature uniformity (°C)	±4	±1	±1	±1.5	±1
Temperature volatility (°C)	3	2	2	2	NA
Temperature accuracy (°C)	0.1	0.1	0.1	0.1	0.1
CONTROL					
Controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Display	LED	LCD	LED (Temperature & Humidity)	LED (Temperature & Humidity)	LED (Temperature & Humidity)
ELECTRICAL DATA					
Rated current (A)	0.75	1.0	1.5	1.5	2.2
Rated power (W)	65	100	190	260	360
ALARMS					
Power failure	Y	Display	Y	Y	Y
Sensor failure	Y	Y	Y	Y	Y
Environment temperature	Y	N	Y	Y	Y
Door ajar	Y	Y	Y	Y	Y
High temperature	Y	Y	Y	Y	Y
Low temperature	Y	Y	Y	Y	Y
Remote	Optional	Y	Optional	Optional	Y
ACCESSORIES					
Shelves	1	3	5	5	6
Anticondensation door	LOW-E glass	LOW-E glass	Electrical heating	Electrical heating	Glass door/Electrical heating
Self-lock	N	Y	Y	Y	Y
Label card holder	Optional	Y	Y	Y	Y
Cable port	N	Y	Y	Y	Y
Castors / type	N	Optional	4/Omni-directional	2/Omni-directional 2/Fixed wheels	4/Omni-directional 2/Fixed wheels
USB	Y	Y	Y	Y	Y
RS-485 port	N	N	Y	Optional	N
Printer	Optional	N	Optional	Optional	Optional
Backup battery	Y	Y	Y	Y	Y
Backup battery endurance	24hrs	24hrs	24hrs	24hrs	15hrs