

VT85IB



33.25" x 45.75" x 24" (H x W x D)

Laboratory chest freezer capable of -30° C (-22° F)
operation with dual blue ice banks

Highlights:

Commercially listed to NSF-7 standards and meets UL-471

Capable of operating at -30° C for long-term food
preservation and safe storage of pharmaceuticals

Precise temperature control with a digital thermostat

Product Features:

Commercially approved	UL-S listed to NSF-7 commercial standards and meets UL commercial standard 471
Factory installed lock	Keyed lock for a secure interior, with two keys included
-30° C (-22° F) capable	Low temperature operation ideal for vaccines, pharmaceuticals, and long-term preservation of frozen food
Digital thermostat	Electronic controls for precise temperature management
Corner protectors	Exterior protection important in high traffic settings
Manual defrost	Temperatures remain stable with an energy efficient manual defrost system
Blue ice bank	Two ice banks included in the walls to maintain temperature in the event of a power outage
100% CFC free	Environmentally friendly design does not contain ozone-damaging chemicals
Alarm with temperature display	Audible alarm sounds to warn of temperature variations with a digital readout on the thermometer of the interior temperature

VT851B Specifications:

Overview	
Height of Cabinet	33.25" (84 cm)
Width	45.75" (116 cm)
Depth	24.0" (61 cm)
Depth with Handle	25.13" (64 cm)
Capacity	9.0 cu.ft. (255 L)
Defrost Type	Manual
Door	White
Cabinet	White
US Electrical Safety	UL
Canadian Electrical Safety	ULC
Sanitation	UL-S
Amps	1.4
Voltage/Frequency	115 V AC/60 Hz
Weight	100.0 lbs. (45 kg)
Shipping Weight	110.0 lbs. (50 kg)
Parts & Labor Warranty	1 Year
Compressor Warranty	5 Years
UPC	761101010311
Freezer	
Door Swing	Lift-Up
Interior Height	26.5" (67 cm)
Interior Width	37.5" (95 cm)
Interior Depth	16.0" (41 cm)
Thermostat Type	Digital
Refrigerant Type	R600a
Refrigerant Amount	1.94 oz.
Wheels	2
Compressor Step Height	8.5" (22 cm)
Compressor Step Width	8.0" (20 cm)
Compressor Step Depth	8.0" (20 cm)

