



SPEC SHEET ABT-HC-16S-TS

Product Name:	ABT-HC-16S-TS
Features:	TempLog Premier Solid Door Laboratory Refrigerator
	16 Cu. Ft. capacity
	One swing solid door, self-closing, right hinged, not reversible
	Microprocessor temperature controller
	Adjustable operating temperature range: 1°C - 10°C
	Touch Screen Digital Temperature Display and Alarm Module with battery backup to support temperature monitoring and alarms
	Password-protected control panel
	Sample simulated digital temperature display; .1° Resolution, adjustable temperature display in Celsius or Fahrenheit
	Resettable 1-point min/max history
	Digital 24-hour temperature chart, Active temperature scale bar display, Temperature data logging
	USB port for data transfer and software updates
	Real-time operational display clock
	4-20mA output
	Electronic troubleshooting guide, Electronic QR Code to access Owner's Manual & technical support contact information
	Adjustable alarm volume, Audible and visual high/low temperature alarms
	2 probes; 1 in air and 1 in sample bottle
	Sensor error alarm, Power failure alarm, Door ajar alarm, Low battery alarm
	Operation indicator
	Alarm validation (audible, visual, and remote alarm)
	Alarm mute with ring back
	Remote alarm contacts
	Three adjustable shelves (adjustable in ½" increments)
	Forced draft air circulation
	Keyed door lock, Heavy duty door handle, Magnetic door gasket for positive seal
	LED interior lights are safety shielded and switch controlled
	Swivel casters (3 ½") Probe access port (3/8")
	White powder-coated steel exterior and interior
	Hydrocarbon, natural refrigerant (R290)
	Three year parts and labor warranty, plus an additional two-year compressor parts warranty
	• Exterior dimensions: 25" W x 29 ¾" D x 79" H with casters; 75 ½" H without casters
	Cycle defrost
	• 115V, 60 Hz, 3 Amps, 1/5 HP
	ETL listed
	Shipping weight: 277 lbs.