

Product Name:	ABT-AFPP-23-TS
Description:	<p>TempLog Premier Stainless Steel Auto Defrost Laboratory Freezer  23 Cu. Ft. Capacity  One swing stainless steel door  Multi-Point temperature mapping via NIST traceable data acquisition, 15 probes in air and 3 probes in sample solution for 360 minutes with temperature readings every 60 seconds  Microprocessor temperature controller  Adjustable operating temperature range: -15°- -25°C  Touch Screen Digital Temperature Display and Alarm Module  Password-protected control panel  Sample simulated digital temperature display; .1° Resolution, adjustable temperature display in Celsius or Fahrenheit  Active temperature scale bar display  Resettable 1-point min/max history  Digital 24-hour temperature chart  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 &amp; technical support contact Information  Adjustable alarm volume  Audible and visual high/low temperature alarms  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 shelves (adjustable in ½" increments)  Keyed door lock  Magnetic door gasket for positive seal  Recessed door handle  Swivel casters (adds 5" to height)  Interior light  Probe access port (3/8")  Stainless steel interior/exterior  High density urethane foam cabinet and door insulation  HFC-free refrigerant (R290), foam insulation and packaging  Three year parts and labor warranty, plus an additional two year compressor parts warranty  Exterior dimensions: 27" W x 30 ¾"D x 83 1/4"H with casters  78 1/4"H without casters  Auto defrost  115V, 60 Hz, 3.7 Amps, 1/2 HP, BTU/HR 4932  UL/C-UL listed  Shipping weight: 310 lbs.  DISCLAIMER: Auto defrost freezers incorporate an electric heater installed on the evaporator that assist in the removal of the frost and ice. Although the heater helps speed up the frost and ice removal, it can raise the temperatures within the freezer.</p>