

MEET STATE AND FEDERAL GUIDELINES

Helping meet CDC/VFC Guidelines for Medication Storage



Pharmacy Refrigerators and Freezers

American BioTech Supply offers a full line of medical grade refrigerators and freezers designed to meet current federal, state and vaccine manufacturers' guidelines for vaccine storage.

PEACE OF MIND

PROUDLY EXCEEDING REGULATORY GUIDELINES



According to the Center for Disease Control, failure to adhere to recommended specifications for storage and handling of immunobiologics can reduce or destroy their potency, resulting in inadequate or no immune response in the recipient.

Maintenance of vaccine quality is the shared responsibility of all handlers of vaccines from the time a vaccine is manufactured until it's administered.

The Immunization Action Coalition states that all vaccines should be stored in a refrigerator or freezer that is designed specifically for the storage of biologics or, alternatively, in a separate dedicated unit. A dorm-style combination refrigeratorfreezer unit with just one exterior door has been shown to be unacceptable no matter where the vaccine was placed inside the unit. Stand-alone refrigerator or freezer units are best for storage needs. Accurate and uniform temperature in a refrigerator plays a key role in ensuring the life of vaccines, reagents and other biologicals. Research has shown that minor variances in temperature such as those in a household refrigerator can compromise the effectiveness of your biologicals, risking up to thousands of dollars in valuable contents.

IT IS ESTIMATED THAT \$20 MILLION IS WASTED ANNUALLY FROM POOR REFRIGERATION, AND UP TO 35% OF VACCINES ARE EFFECTED BY IMPROPER STORAGE.

Today it is more important than ever to protect your vaccines, your customers, and your institution from inadequate vaccine storage.





ASSISTING WITH COMPLIANCE

UNDERSTANDING CDC GUIDLINES

KEY MESSAGES:

Vaccine Storage Equipment

- CDC recommends stand-alone units or pharmacy grade/purpose-built units
- CDC does not recommend (and VFC does not allow) storage of any vaccine in a dormitory-style or bar-style refrigerator under any circumstances
- Set refrigerator temperature mid-range to achieve an average of 41°F (5°C)
- The freezer should maintain temperatures between -58°F and +5°F (-50°C and -15°C)



- CDC recommends using digital data loggers for continuous temperature monitoring.
- Staff should be trained and understand how to set up, read, and analyze temperature data provided by the data logger.
- The temperature monitoring device should be near where vaccines are stored.

Temperature Monitoring Equipment

- CDC recommends (and VFC requires) using only calibrated temperature monitoring devices with a Certificate of Calibration
- Calibration testing should be performed every one to two years
- CDC recommends having a back-up thermometer
- CDC recommends using digital data loggers for continuous temperature monitoring



ABT-WiFi-DL1





EXCERPTS TAKEN DIRECTLY FROM CDC VACCINE STORAGE & HANDLING TOOLKIT



- Microprocessor temperature controller
- Digital temperature display
- Audible and visual high and low temperature alarms
- Remote alarm contacts
- 2 probes; 1 in air and 1 in sample simulated bottle
- Adjustable operating temperature range:

Refrigerator: 36°F – 46°F (2°C -8°C) Freezer: 4°F – -13°F (-15°C - -25°C)

- Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration, with min/ max memory, °F/°C switchable
- Cord label stating Warning! Do not unplug the appliance or break circuit. Expensive vaccine in storage
- Keyed door lock
- Magnetic door gasket for positive seal
- Leveling legs
- Probe access port (3/8")
- High density urethane foam cabinet and door insulation
- Hydrocarbon natural refrigerant (R600a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Pyxis®, Omnicell® and AcuDose RX® compatible
- Quality certified with 100% unit temperature testing
- Defrost:
 - Refrigerator: Cycle defrost Freezer: Auto & Manual defrost available
- ADA compliant units available
- Two year parts and labor warranty
- UL/C-UL listed

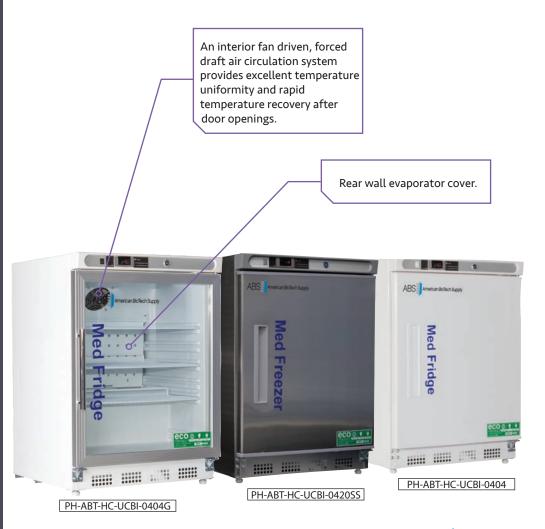
BUILT-IN

UNDER COUNTER REFRIGERATORS AND FREEZERS

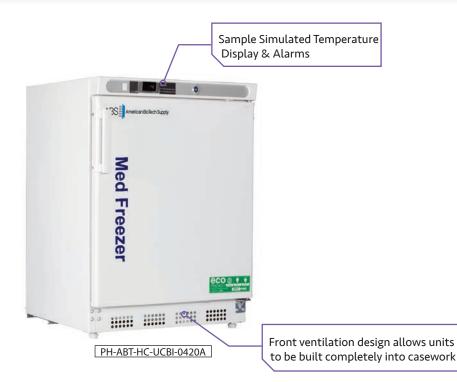
Front Ventilation design for built-in applications between pharmacy cabinetry



The Pharmacy Premier Built-In Under Counter Refrigerators & Freezers take a large step forward in performance from past solid door general purpose units; offering a digital temperature display and alarm module coupled with a microprocessor temperature controller.



Pharmacy Premier Built-In Under Counter Refrigerators & Freezers



Now Featuring!

Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration



Premier Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-HC-UCBI-0404	4.6	Cycle	1 Solid	2 Adj/1 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404-LH	4.6	Cycle	1 Solid	2 Adj/1 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404G	4.6	Cycle	1 Glass	2 Adj/1 Fixed	23 3/4	25 1/2	33 3/8	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404G-LH	4.6	Cycle	1 Glass	2 Adj/1 Fixed	23 3/4	25 1/2	33 3/8	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404G-ADA	4.6	Cycle	1 Glass	2 Adj/1 Fixed	23 3/4	25 1/2	31 15/16	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404G-ADA-LH	4.6	Cycle	1 Glass	2 Adj/1 Fixed	23 3/4	25 1/2	31 15/16	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404SS	4.5	Cycle	1 Solid	2 Adj/1 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.74
PH-ABT-HC-UCBI-0404SS-LH	4.5	Cycle	1 Solid	2 Adj/1 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.74

Premier Freezer

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-HC-UCBI-0420	4.2	Manual	1 Solid	2 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.5
PH-ABT-HC-UCBI-0420-LH	4.2	Manual	1 Solid	2 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.5
PH-ABT-HC-UCBI-0420-ADA	4.2	Manual	1 Solid	2 Fixed	23 3/4	24 1/2	32	R600a	1/8	1.5
PH-ABT-HC-UCBI-0420-ADA-LH	4.2	Manual	1 Solid	2 Fixed	23 3/4	24 1/2	32	R600a	1/8	1.5
PH-ABT-HC-UCBI-0420SS	4.2	Manual	1 Solid	2 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.5
PH-ABT-HC-UCBI-0420SS-LH	4.2	Manual	1 Solid	2 Fixed	23 3/4	24 1/2	33 3/8	R600a	1/8	1.5
PH-ABT-HC-UCBI-0420A	4.2	Auto	1 Solid	3 Adj	23 3/4	24	33 1/8	R600a	1/8	1.8
PH-ABT-HC-UCBI-0420A-LH	4.2	Auto	1 Solid	3 Adj	23 3/4	24	33 1/8	R600a	1/8	1.8

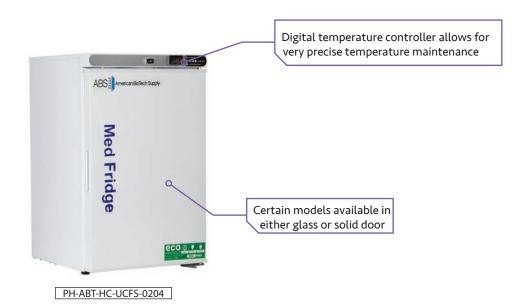
Pharmacy Premier Freestanding Under Counter Refrigerators & Freezers



Standard features include a microprocessor temperature controller and display for superior temperature control, verification, and recovery.

Now Featuring!

Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration





Natural Refrigerants

Premier Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-HC-UCFS-0104	1	Cycle	1 Solid	2 Adj	17 1/4	19 1/4	21 1/4	R600a	1/8	0.9
PH-ABT-HC-UCFS-0104-LH	1	Cycle	1 Solid	2 Adj	17 1/4	19 1/4	21 1/4	R600a	1/8	0.9
PH-ABT-HC-UCFS-0104G	1	Cycle	1 Glass	2 Adj	17 1/4	19 1/4	21 1/4	R600a	1/8	0.9
PH-ABT-HC-UCFS-0104G-LH	1	Cycle	1 Glass	2 Adj	17 1/4	19 1/4	21 1/4	R600a	1/8	0.9
PH-ABT-HC-UCFS-0204	2.5	Cycle	1 Solid	4 Adj	17 1/4	19 1/4	28 7/8	R600a	1/8	0.9
PH-ABT-HC-UCFS-0204G	2.5	Cycle	1 Glass	4 Adj	17 1/4	19 1/4	28 7/8	R600a	1/8	0.9
PH-ABT-HC-UCFS-0504G	5.2	Cycle	1 Glass	3 Adj	23 3/4	24 1/2	32 1/8	R600a	1/6	1.3

Premier Freezer

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-HC-UCFS-0120	1.7	Manual	1 Solid	2 Adj	23 3/4	24	20 3/8	R600a	1/8	1
PH-ABT-HC-UCFS-0120-LH	1.7	Manual	1 Solid	2 Adj	23 3/4	24	20 3/8	R600a	1/8	1
PH-ABT-HC-UCFS-0120A	1.3	Auto	1 Solid	2 Adj	23 1/2	23 1/2	20 1/2	R600a	1/7	1.6
PH-ABT-HC-UCFS-0120A-LH	1.3	Auto	1 Solid	2 Adj	23 1/2	23 1/2	20 1/2	R600a	1/7	1.6



Freestanding UNDER COUNTER & COUNTER TOP REFRIGERATORS AND FREEZERS

The ideal choice for pharmacies with under counter and counter top applications with adequate space for ventilation



PH-ABT-HC-UCFS-0504G

An interior fan driven, forced draft air circulation system provides excellent temperature uniformity and rapid temperature recovery after door openings.



America Bolech Systy

Med Tridge

PH-ABT-HC-UCFS-0104 PH-ABT-HC-UCFS-0104G

Requires at least 4" of clearance on each side for adequate ventilation

Key Features

- Microprocessor temperature controller)
- Digital temperature display
- Audible and visual high and low temperature alarms, with battery back up (batteries included)
- Remote alarm contacts
- Adjustable operating temperature range:

Refrigerator: 36°F – 46°F (2°C -8°C) Freezer: 4°F – -13°F (-15°C - -25°C)

- Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration, with min/max memory, °F/°C switchable
- Cord label stating Warning! Do not unplug the appliance or break circuit.
 Expensive vaccine in storage
- Keyed door lock
- Back wall evaporator cover
- Forced draft circulation (refrigerators only)
- Magnetic door gasket for positive seal
- Leveling legs
- Probe access port (3/8")
- Powder coat exterior
- High density urethane foam cabinet and door insulation
- Hydrocarbon natural refrigerant (R600a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Pyxis®, Omnicell® and AcuDose RX® compatible
- Quality certified with 100% unit temperature testing
- Note: This unit must have 4" clearance on sides and back for adequate ventilation
- Defrost:
 Refrigerator: Cycle defrost
 Freezer: Auto & Manual defrost
 available
- ADA compliant units available
- Two year parts and labor warranty
- UL/C-UL listed

- Microprocessor temperature controller
- Digital temperature display
- Audible and visual high and low temperature alarms
- Remote alarm contacts
- Adjustable operating temperature range:
 Refrigerator: 36°F 46°F (2°C -8°C)
- Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration, with min/max memory, °F/°C switchable
- Six adjustable shelves with guard rail
 on back to prevent product from being
 pushed against back wall
- Bottom footed shelf to allow for proper air circulation
- Back wall evaporator cover
- Forced draft circulation
- Cord label stating Warning! Do not unplug the appliance or break circuit. Expensive vaccine in storage
- Keyed door lock
- Magnetic door gasket for positive seal
- Leveling legs
- LED interior light
- Probe access port (3/8")
- Powder coat paint exterior
- High density urethane foam cabinet insulation
- Hydrocarbon natural refrigerant (R600a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Pyxis®, Omnicell® and AcuDose RX® compatible
- Quality certified with 100% unit temperature testing
- Note: This unit must have 4" clearance on sides and back for adequate ventilation
- Cycle defrost
- Two year parts and labor warranty, plus an additional three year compressor parts warranty
- UL/C-UL listed

Premier Compact

Pharmacy/Vaccine Refrigerators

An economical choice for low to mid volume pharmacies

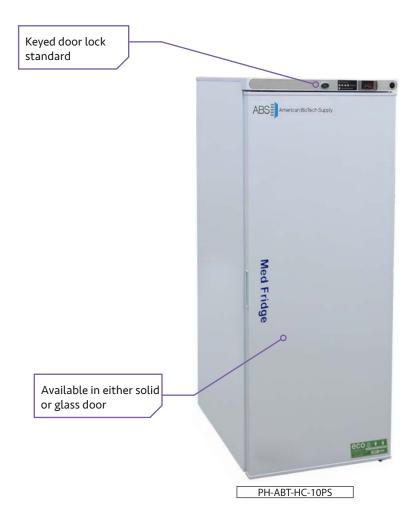


Requires at least 4" of clearance on each side for adequate ventilation

Pharmacy Compact Refrigerators



Standard features include a microprocessor temperature controller and display for superior temperature control, verification, and rapid recovery after door openings.



Now Featuring!

Refrigerator freestanding thermometer with 3 year certificate of calibration



Natural Refrigerants

Premier Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	Н"	RL	H.P.	Amps
PH-ABT-HC-10PG	10.5	Cycle	1 Solid	6 Adj	23 3/4	26 1/2	59	R600a	1/3	2.3
PH-ABT-HC-10PS	10.5	Cycle	1 Glass	6 Adj	23 3/4	26 1/2	59	R600a	1/3	2.3

Pharmacy Premier Stainless Steel Refrigerators



Standard features include a microprocessor temperature controller and display for superior temperature control, verification, and rapid temperature recovery. after door openings



Premier Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-SSP-23	23	Cycle	1 Solid	3	26 3/4	33	77 1/4	R134a	3/8	6
PH-ABT-SSP-49	49	Cycle	2 Solid	6	54	32 7/8	77 1/4	R134a	1/2	9



Stainless Steel

Pharmacy Premier Refrigerators

Featuring a microprocessor temperature controller, allowing for precise temperature control, recovery and maintenance versus mechanical style thermostats. Critical samples and supplies are security backed with an extensive package of temperature security and alarm features.

Now Featuring!

Refrigerator freestanding thermometer with 3 year certificate of calibration



Key Features

- Microprocessor temperature controller
- Digital temperature display
- Audible and visual high and low temperature alarms
- Remote alarm contacts
- Adjustable operating temperature range:
- Refrigerator: 36°F 46°F (2°C- 8°C)
- Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration, with min/max memory, °F/°C switchable
- Cord label stating Warning! Do not unplug the appliance or break circuit.
 Expensive vaccine in storage
- Keyed door lock
- Magnetic door gasket for positive seal
- Integrated door handle
- Swivel casters (adds 6 ½" to height)
- Interior light
- Probe access port (3/8")
- Stainless steel interior floor
- Stainless steel exterior
- High density urethane foam cabinet insulation
- CFC-free refrigerant (R134a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Quality certified with 100% unit temperature testing
- Cycle defrost
- Two year parts and labor warranty, plus an additional three year compressor parts warranty
- UL/C-UL listed



- Microprocessor temperature controller, refrigerator and freezer
- Digital temperature display, refrigerator and freezer
- Audible and visual high and low temperature alarms, refrigerator and freezer
- Remote alarm contacts, refrigerator and freezer
- Adjustable operating temperature range:

Refrigerator: 36°F – 46°F (2°C -8°C) Freezer: 4°F – -13°F (-15°C - -25°C)

- Two Refrigerator/Freezer freestanding thermometers with 3 year certificate of calibration, with min/max memory, °F/°C switchable
- Cord label stating Warning! Do not unplug the appliance or break circuit.
 Expensive vaccine in storage
- Keyed door locks
- Bottom footed shelf to allow air circulation, Refrigerator and Freezer
- Forced draft circulation, Refrigerator
- Magnetic door gasket for positive seal
- Leveling legs
- Stacking kit
- LED interior lights
- Two probe access ports (3/8"); one, refrigerator/one, freezer
- HFC-free refrigerant (R600a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Quality certified with 100% unit temperature testing
- Defrost:

 Refrigerator: Cycle defrost

 Freezer: Auto & Manual defrost available
- Two year parts and labor warranty, plus an additional three year compressor parts warranty
- UL/C-UL listed

Dual Temperature/Space Saving

Pharmacy Premier Refrigerator/Freezer Combos

A variety of sizes and configurations to provide a solution where space is at a premium



100% independent

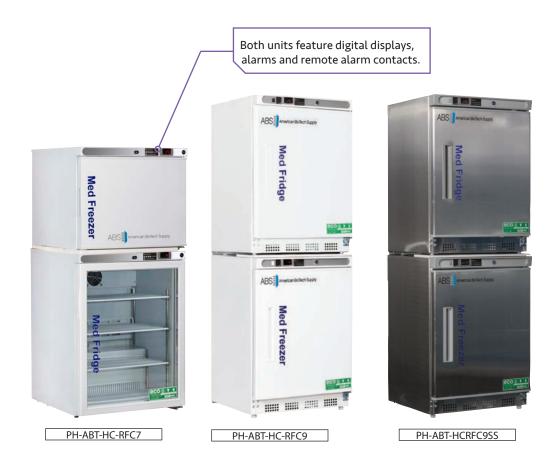
- Digital controls
- Refrigeration systems
- Alarms
- Chambers
- Power



Premier Combo Refrigerator/Freezer

Model	Cu. Ft.
PH-ABT-HC-RFC12G	10.5 /1.7
PH-ABT-HC-RFC12	10.5 /1.7
PH-ABT-HC-RFC12A	10.5/1.3
PH-ABT-HC-RFC12GA	10.5/1.3
PH-ABT-HC-RFC9	4.6/4.2
PH-ABT-HC-RFC9-LH	4.6/4.2
PH-ABT-HC-RFC9G	4.6/4.2
PH-ABT-HC-RFC9G-LH	4.6/4.2
PH-ABT-HC-RFC9SS	4.6/4.2
PH-ABT-HC-RFC9SS-LH	4.6/4.2
PH-ABT-HC-RFC7	5.2/1.5
PH-ABT-HC-RFC7A	5.2/1.5
PH-ABT-RFC-16A	13/3

Pharmacy Premier Dual Temperature Refrigerator/Freezer Combos



Now featuring!

Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration



Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
Cycle/Manual	1 Glass Ref, 1 Solid Fr	6 Adj Ref/2 Adj Fr	23 3/4	26 1/2	80 1/4	R600a	1/3 Ref - 1/8 Fr	2.3 Ref/1 Fr
Cycle/Manual	2 Solid	6 Adj Ref/2 Adj Fr	23 3/4	26 1/2	80 1/4	R600a	1/3 Ref - 1/8 Fr	2.3 Ref/1 Fr
Cycle/Auto	2 Solid	6 Adj Ref/2 Adj Fr	23 3/4	26 1/2	80 1/4	R600a	1/3 Ref - 1/8 Fr	2.3 Ref/1 Fr
Cycle/Auto	2 Solid	6 Adj Ref/2 Adj Fr	23 3/4	26 1/2	80 1/4	R600a	1/3 Ref - 1/8 Fr	2.3 Ref/1 Fr
Cycle/Manual	2 Solid	2 Adj, 1 Fixed Ref/2 Fixed Fr	23 3/4	25 1/2	66 3/4	R600a	1/8 Ref - 1/8 Fr	1.74 Ref/1.54 Fr
Cycle/Manual	2 Solid	2 Adj, 1 Fixed Ref/2 Fixed Fr	23 3/4	25 1/2	66 3/4	R600a	1/8 Ref - 1/8 Fr	1.74 Ref/1.54 Fr
Cycle/Manual	1 Glass Ref, 1 Solid Fr	2 Adj, 1 Fixed Ref/2 Fixed Fr	23 3/4	25 1/2	66 3/4	R600a	1/8 Ref - 1/8 Fr	1.74 Ref/1.54 Fr
Cycle/Manual	1 Glass Ref, 1 Solid Fr	2 Adj, 1 Fixed Ref/2 Fixed Fr	23 3/4	25 1/2	66 3/4	R600a	1/8 Ref - 1/8 Fr	1.74 Ref/1.54 Fr
Cycle/Manual	2 Solid	2 Adj, 1 Fixed Ref/2 Fixed Fr	23 3/4	24 1/2	66 3/4	R600a	1/8 Ref - 1/8 Fr	1.74 Ref/1.54 Fr
Cycle/Manual	2 Solid	2 Adj, 1 Fixed Ref/2 Fixed Fr	23 3/4	24 1/2	66 3/4	R600a	1/8 Ref - 1/8 Fr	1.74 Ref/1.54 Fr
Cycle/Manual	1 Glass Ref, 1 Solid Fr	3 Adj Ref/2 Adj Fr	23 3/4	24 1/4	53 1/8	R600a	1/6 Ref - 1/8 Fr	1.3 Ref/1 Fr
Cycle/Auto	1 Glass Ref, 1 Solid Fr	3 Adj Ref/2 Adj Fr	23 3/4	24 1/4	53 1/8	R600a	1/6 Ref - 1/8 Fr	1.3 Ref/1 Fr
Cycle/Auto	2 Solid	1 Fixed Fr, 3 Adj Ref	29 1/2	34 3/4	78	R134a	1/8	7.5

Pharmacy Premier Glass and Solid Door Refrigerators



The all-new temperature display and alarm module offers an array of robust security features with a monitoring and alarm system that is 100% independent of a microprocessor temperature controller for additional product security.

Now featuring!

Refrigerator freestanding thermometer with 3 year certificate of calibration

Premier Glass Door Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	Н"	RL	H.P.	Amps
PH-ABT-12G	12	Cycle	1 Swing Glass	5 Adj	25	29 3/4	63 3/4	R134a	3/8	6
PH-ABT-16G	16	Cycle	1 Swing Glass	5 Adj	25	29 3/4	77	R134a	3/8	6
PH-ABT-23G	23	Cycle	1 Swing Glass	6 Adj	26 7/8	34 3/4	79 3/4	R134a	3/8	6
PH-ABT-26G	26	Cycle	1 Swing Glass	6 Adj	28 3/8	36 1/2	79 3/4	R134a	3/8	6
PH-ABT-33G	33	Cycle	2 Slide Glass	10 Adj	39 5/8	33 1/4	79 3/4	R134a	3/8	6
PH-ABT-36G	36	Cycle	2 Swing Glass	12 Adj	39 5/8	34 3/4	79 3/4	R134a	1/2	9
PH-ABT-47G	47	Cycle	2 Slide Glass	12 Adj	54	33 1/4	79 3/4	R134a	1/2	7
PH-ABT-49G	49	Cycle	2 Swing Glass	12 Adj	54	33 1/4	79 3/4	R134a	1/2	7
PH-ABT-69G	69	Cycle	3 Slide Glass	18 Adj	81	33 1/4	79 3/4	R134a	3/4	10
PH-ABT-72G	72	Cycle	3 Swing Glass	18 Adj	81	34	79 3/4	R134a	3/4	10

Premier Solid Door Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-12S	12	Cycle	1 Swing Solid	5 Adj	25	29 3/4	63 3/4	R134a	3/8	6
PH-ABT-16S	16	Cycle	1 Swing Solid	5 Adj	25	29 3/4	77	R134a	3/8	6
PH-ABT-23S	23	Cycle	1 Swing Solid	6 Adj	26 7/8	34 3/4	79 3/4	R134a	3/8	6
PH-ABT-26S	26	Cycle	1 Swing Solid	6 Adj	28 3/8	36 1/2	79 3/4	R134a	3/8	6
PH-ABT-33S	33	Cycle	2 Slide Solid	10 Adj	39 5/8	33 1/4	79 3/4	R134a	3/8	6
PH-ABT-36S	36	Cycle	2 Swing Solid	12 Adj	39 5/8	34 3/4	79 3/4	R134a	1/2	9
PH-ABT-49S	49	Cycle	2 Swing Solid	12 Adj	54	33 1/4	79 3/4	R134a	1/2	7
PH-ABT-72S	72	Cycle	3 Swing Solid	18 Adj	81	34	79 3/4	R134a	3/4	10



Freestanding

Large Capacity Refrigerator Units for High Volume Pharmacies

Standard features include a microprocessor temperature controller and display for superior temperature control, verification, and recovery. An interior fan driven, forced-draft air circulation system provides excellent temperature uniformity and recovery after door openings. An extensive package of audible and visual alarms is provided to protect critical samples and vaccines.



Key Features

- Microprocessor Temperature Controller
- Audible and visual high/low temperature alarms
- Remote alarm contacts
- Sample simulated digital temperature display; .1° Resolution
- Adjustable temperature display in Celsius or Fahrenheit
- Adjustable operating temperature range:
 - Refrigerator: 36°F 46°F (2°C-8°C)
- Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration, with min/max memory, °F/°C switchable
- Cord label stating Warning! Do not unplug the appliance or break circuit.
 Expensive vaccine in storage
- Keyed door lock
- Sensor error alarm
- Power failure alarm
- Resettable 1-point Min/Max History
- Alarm validation (audible, visual, and remote alarm)
- Alarm mute with ring back
- Magnetic door gasket for positive seal
- LED interior lights are safety shielded and switch controlled
- Casters with footed brake
- Probe access port (3/8")
- Powder coated steel white exterior and interior
- CFC-free refrigerant (R134a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Quality certified with 100% unit temperature testing
- Cycle defrost
- Two year parts and labor warranty, plus an additional three year compressor parts warranty
- UL/C-UL listed



- Microprocessor temperature controller
- Adjustable operating temperature range:
 - Refrigerator: 36°F 46°F (2°C- 8°C)
- Refrigerator/Freezer freestanding thermometer with 3 year certificate of calibration, with min/max memory, °F/°C switchable
- Digital temperature display
- Audible and visual high and low temperature alarms
- Remote alarm contacts
- Keyed door lock
- Cord label stating Warning! Do not unplug the appliance or break circuit.
 Expensive vaccine in storage
- Magnetic door gasket for positive seal
- Heavy duty door handle
- LED interior lights are safety shielded and switch controlled
- Casters with footed brake
- Probe access port (3/8")
- White powder-coated steel exterior and interior
- CFC-free refrigerant (R134a)
- Pharmacy refrigerator/freezer toolkit and temperature logs
- Quality certified with 100% unit temperature testing
- Cycle defrost
- Two year parts and labor warranty, plus an additional three year compressor parts warranty
- UL/C-UL listed

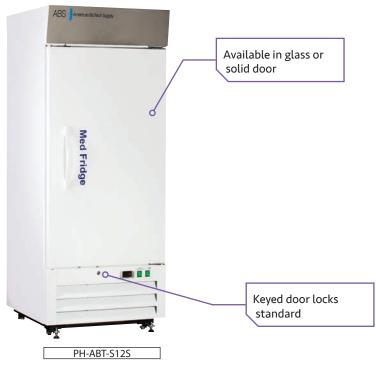
Standard

Pharmacy Glass & Solid Door Refrigerators

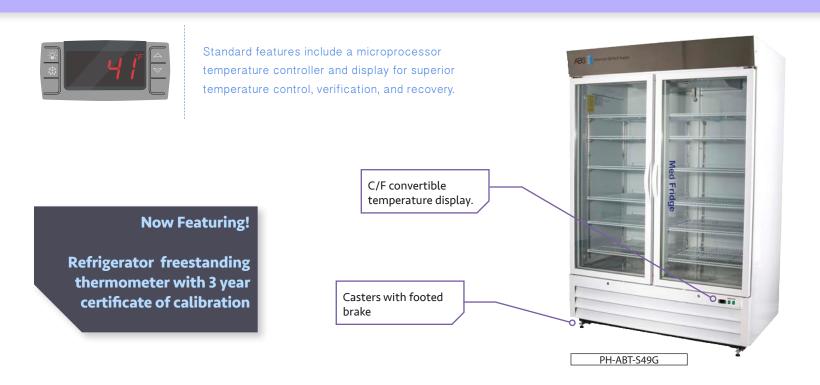
The all-new Pharmacy Standard Series Glass & Solid Door Pharmacy Refrigerators are purpose built for pharmacy and medical applications. The new Standard Series Glass & Solid Door Pharmacy Refrigerators feature a digital microprocessor temperature controller allowing for the precise temperature management necessary for critical samples and supplies.

A forced air directional refrigeration system provides superior temperature uniformity and recovery after door openings. An automatic cycle-defrost design prevents product damaging temperature spikes.

The all-new temperature display and alarm module offers product security with a monitoring and alarm system. Real-time sample simulated temperatures are constantly displayed and supported by audible/visual high and low temperature alarms. Remote alarm dry contacts and an access port are provided to simplify connections to existing facility monitoring systems.



Pharmacy Standard Glass & Solid Door Refrigerators



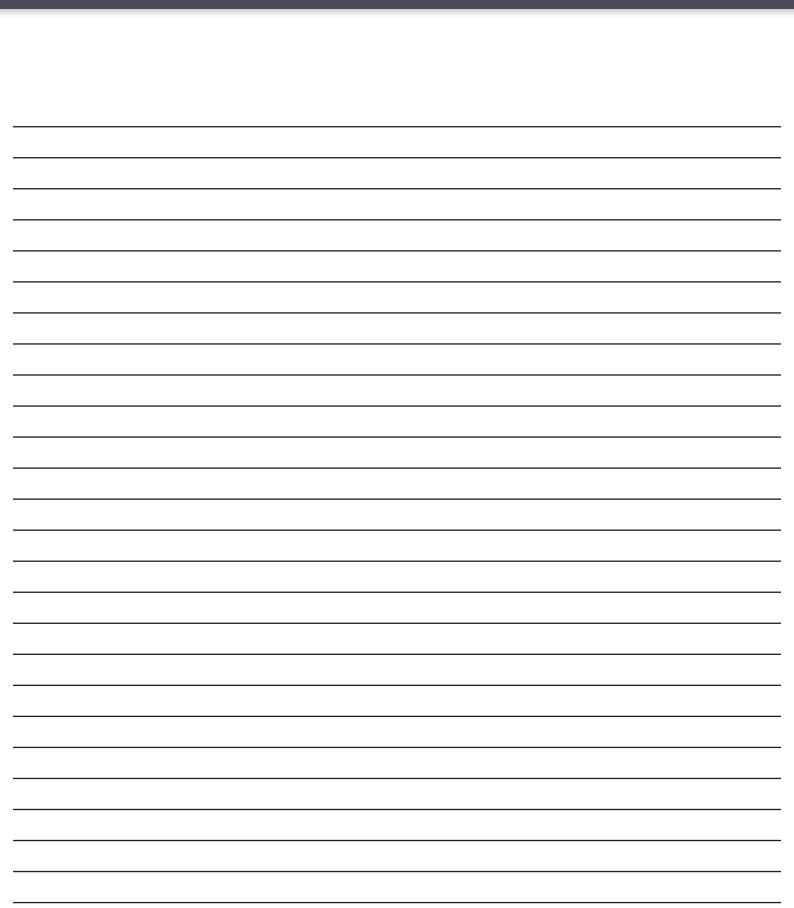
Standard Glass Door Refrigerator

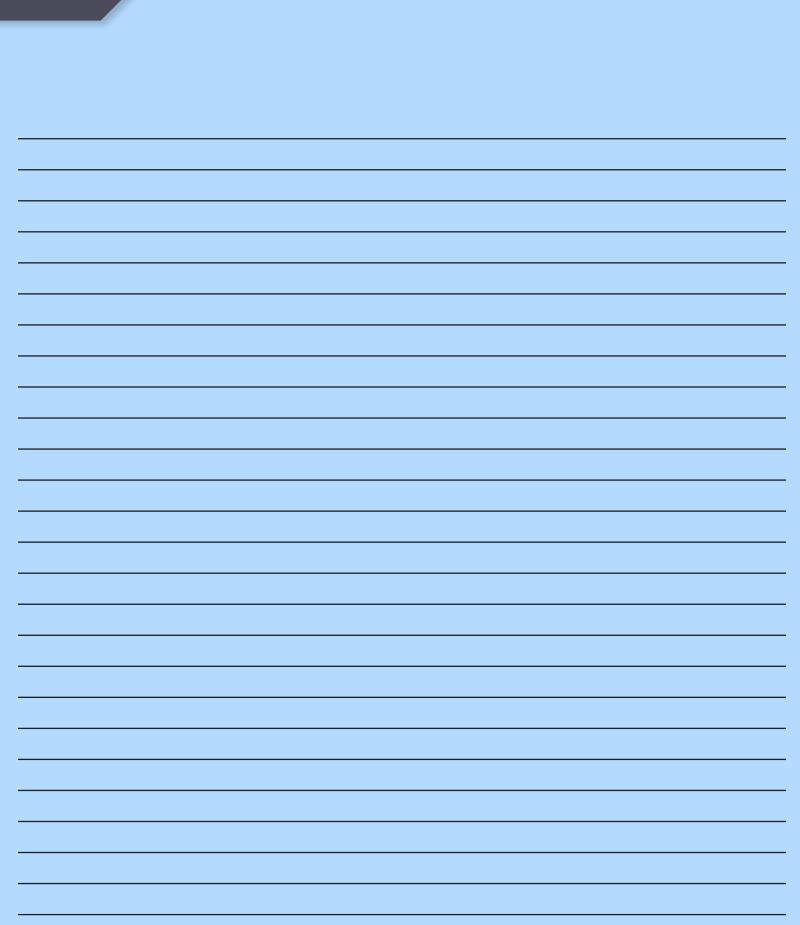
Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	H"	RL	H.P.	Amps
PH-ABT-S12G	12	Cycle	1 Swing Glass	3 Adj	25	29 3/4	63 3/4	R134a	3/8	6
PH-ABT-S16G	16	Cycle	1 Swing Glass	3 Adj	25	29 3/4	77	R134a	3/8	6
PH-ABT-S23G	23	Cycle	1 Swing Glass	4 Adj	26 7/8	34 3/4	79 3/4	R134a	3/8	6
PH-ABT-S26G	26	Cycle	1 Swing Glass	4 Adj	28 3/8	36 1/2	79 3/4	R134a	3/8	6
PH-ABT-S33G	33	Cycle	2 Slide Glass	8 Adj	39 5/8	33 1/4	79 3/4	R134a	3/8	6
PH-ABT-S36G	36	Cycle	2 Swing Glass	8 Adj	39 5/8	34 3/4	79 3/4	R134a	1/2	9
PH-ABT-S47G	47	Cycle	2 Slide Glass	8 Adj	54	33 1/4	79 3/4	R134a	1/2	7
PH-ABT-S49G	49	Cycle	2 Swing Glass	8 Adj	54	34 3/4	79 3/4	R134a	1/2	7
PH-ABT-S69G	69	Cycle	3 Slide Glass	12 Adj	81	33 1/4	79 3/4	R134a	3/4	10
PH-ABT-S72G	72	Cycle	3 Swing Glass	12 Adj	81	34	79 3/4	R134a	3/4	10

Standard Solid Door Refrigerator

Model	Cu. Ft.	Defrost	Doors	Shelves	W"	D"	Н"	RL	H.P.	Amps
PH-ABT-S12S	12	Cycle	1 Swing Solid	3 Adj	25	29 3/4	63 3/4	R134a	3/8	6
PH-ABT-S16S	16	Cycle	1 Swing Solid	3 Adj	25	29 3/4	77	R134a	3/8	6
PH-ABT-S23S	23	Cycle	1 Swing Solid	4 Adj	26 7/8	34 3/4	79 3/4	R134a	3/8	6
PH-ABT-S26S	26	Cycle	1 Swing Solid	4 Adj	28 3/8	36 1/2	79 3/4	R134a	3/8	6
PH-ABT-S36S	36	Cycle	2 Swing Solid	8 Adj	39 5/8	34 3/4	79 3/4	R134a	1/2	9
PH-ABT-S49S	49	Cycle	2 Swing Solid	8 Adj	54	34 3/4	79 3/4	R134a	1/2	7
PH-ABT-S72S	72	Cycle	3 Swing Solid	12 Adj	81	34	79 3/4	R134a	3/4	10

Notes:









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