

NEW

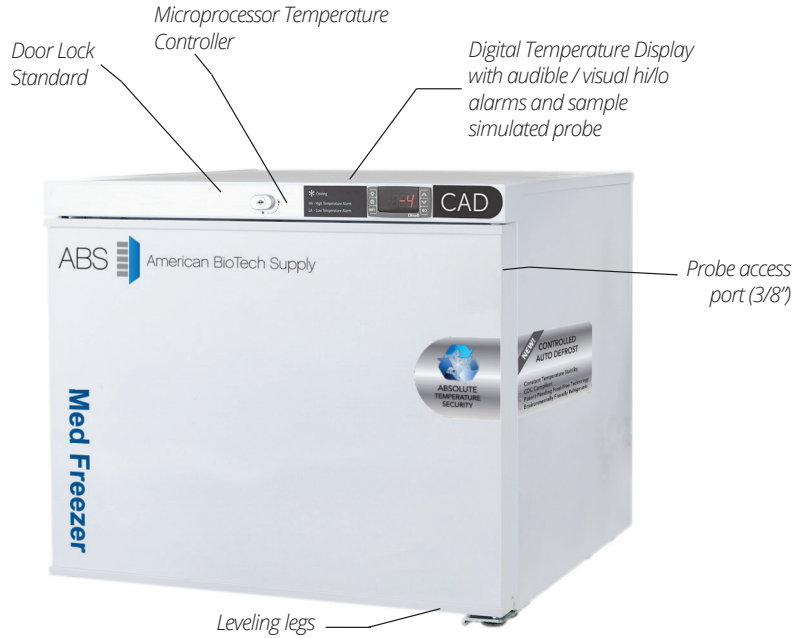
Controlled Auto Defrost Freezer

STABLE TEMPERATURES WITH AUTO DEFROST CONVENIENCE



**ABSOLUTE
TEMPERATURE
SECURITY**

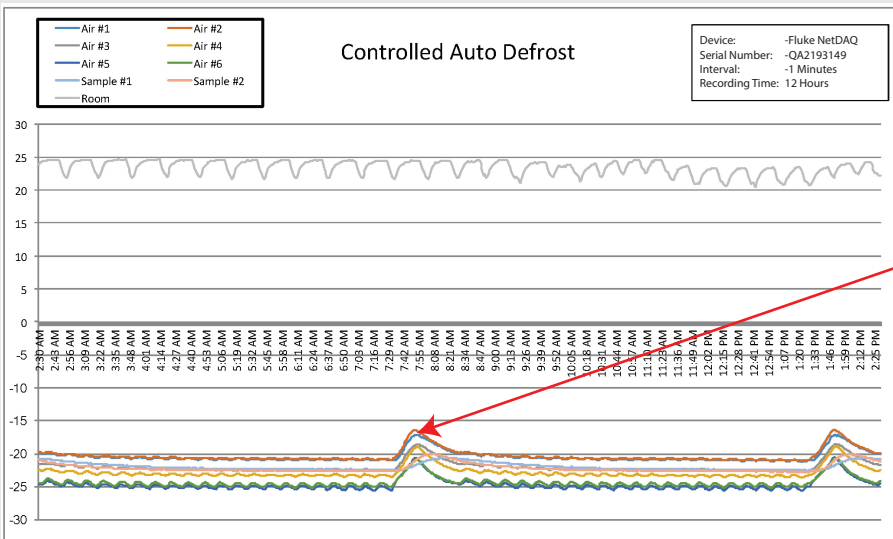
- Consistent Temperature Stability
- CDC Compliant
- Patented Frost-Free Technology
- Environmentally Friendly Refrigerants



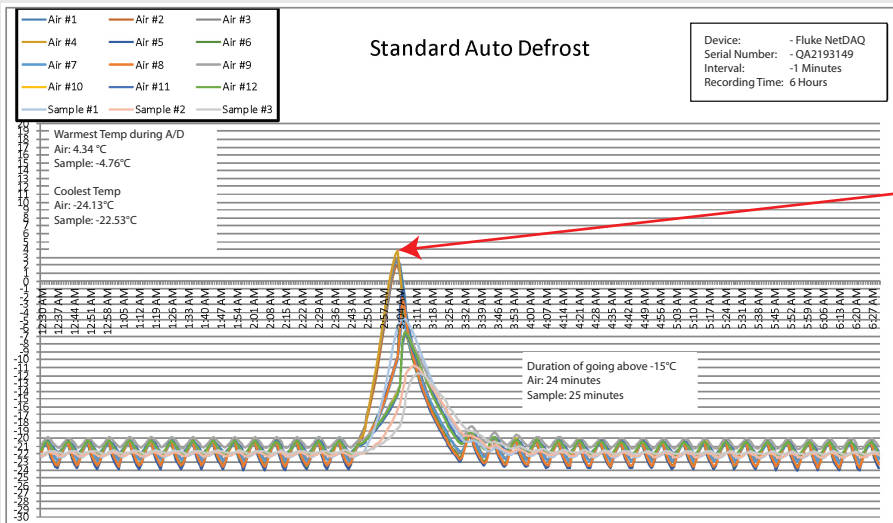
Our proprietary “Controlled Auto Defrost” technology provides the convenience of an auto-defrost design while still ensuring that vaccines remain at consistent and stable temperatures below 5°F (-15°C).

| FEATURE | BENEFIT |
|--|---|
| Controlled Auto Defrost | Convenient frost removal in freezer while maintaining “spike-free” temperature ranges. No need to relocate samples as would be required during a manual defrost process. No worry of product-damaging temperature excursions as would be experienced with an old technology/traditional auto defrost freezer. |
| Remote Alarm Contacts | Provides connectivity to central or independent alarm systems to notify responders who are off-site if an alarm condition occurs. |
| HC Refrigerant | Environmentally-friendly refrigerant, no adverse effects on environment. Early compliance to US Federal Government Mandates. Uses less energy to remove heat from chamber, lowering energy expenses. |
| Stainless Steel Shelving | Removable and easily cleaned, design helps conduct cold and improves air circulation, improving temperature uniformity. |
| Two year parts and labor | Longer warranty than industry standard, provides worry-free support through national network of field technicians. |
| Pyxis®, Omnicell®, AccuDose RX® compatible | Ability to incorporate independent locking and security systems |
| UL/C-UL Listed | Meets hospital, clinic and pharmacy requirements for independent agency testing |
| Oversized gasket | Stronger, heavy-duty seal on door gasket keeps temperatures uniform, reduces energy consumption |
| Temperature Monitoring Device (TMD) | Meets CDC guidelines to have an independent temperature monitoring device, reducing expense with a 3 year certificate of calibration, eliminating capital outlay for device recalibration. |
| “DO NOT UNPLUG” Cord Label | Per CDC guidelines, every refrigerator or freezer should be equipped with this warning label. |
| Probe Access Port | Allows safe input of independent temperature monitoring device to measure chamber temperatures without compromising the door gasket. |

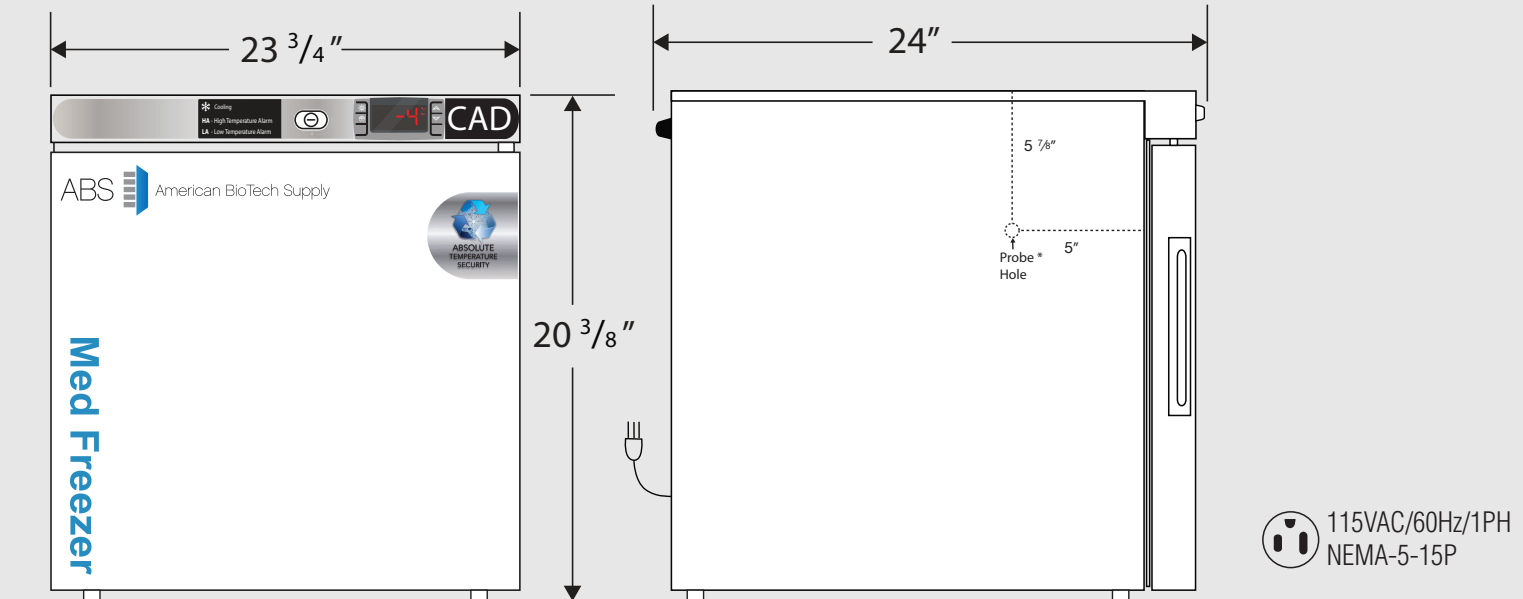
Note: All products are designed to operate in ambient room temperature not to exceed 75°F/50% RH (relative humidity). Failure to maintain these conditions may result in operational and/or performance issues



With patented technology, the American Biotech Supply **C**ontrolled **A**uto **D**efrost Freezer keeps samples and air temperature at or below the critical 5°F (-15°C) temperature range.



Traditional / old technology Auto Defrost freezers have frequent temperature spikes, potentially causing damaging effects to critical samples.



| Model | Cu. Ft. | Defrost | Doors | Shelves | W" | D" | H" | RL | H.P. | Amps |
|--------------------------|---------|-------------------------|---------|---------|--------|----|--------|-------|------|------|
| PH-ABT-HC-UCFS-0120A-CAD | 1 | Controlled Auto Defrost | 1 Solid | 2 Adj. | 23 3/4 | 24 | 20 3/8 | R600a | 1/8 | 1 |

Freestanding models ("UCFS") require 4" of clearance around back and sides of the unit for proper ventilation. Improper installation will void the warranty and will lead to temperature maintenance issues, overheating and possible failure.