

ULT Freezer maintenance at a glance

Protect your samples. Increase efficiency.

Weekly care

-  Clear frost/ice from gaskets and inner doors
-  Check user interface for warnings
-  Reduce empty space (use racks/blocks)
-  Ensure freezer placement allows airflow

Quarterly care

-  Inspect walls for ice buildup (Green/Yellow/Red scale)
-  Check handles, latches, & caster brakes
-  Clean filter & condenser

Annual care

- | | |
|---|--|
|  Defrost is recommended whenever ice buildup exceeds 3/8" (0.95cm) |  Replace backup battery if voltage <12V |
|  Audit and optimize sample storage |  Inspect power cord & connection |
|  Check inner doors & seals |  Inspect CO2/LN2 backup system (if equipped) |

More resources



Scan QR code for
maintenance videos & full guide



Contact **Unity™ Lab Services**
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