

\$2,000 ULT Freezer Incentive Program

From CSU Facilities Management

Do you have an old ULT? Or, are you looking to buy a new ULT?

- Maybe it is time to refresh your freezer?
- Maybe you are expanding your freezer fleet?

The CSU Facilities Management ultra-low temperature (ULT) Freezer Incentive Program aims to reduce energy consumption at Colorado State University by offering labs, Pl's, and departments an incentive to replace old, inefficient ULT freezers with new, energy efficient models. This program is an opportunity to reduce energy consumption, costs, and greenhouse gas emissions while improving freezer reliability and campus sustainability. CSU Facilities Management thanks you for your interest.

Incentive

CSU Facilities Management (FM) will provide:

\$2,000 to replace or purchase a new energy efficient ULT freezer

Requirements

New ULT information

- Facilities Management is *only* providing this incentive for full-size ULT models (greater than 25 cf) that achieve the following energy performance specifications:
 - Less than .35 kWh/day/cf of cooling and/or
 - Less than 11 kWh/day total consumption and
 - ENERGY STAR rated (see <u>list</u>)
 - There are currently ~25 models that meet these three criteria
- Some examples of eligible models include:
 - PHCbi MDF-DU901VHA or MDF-DU702VH or MDF-DU702VHA
 - Stirling SU780XLE or SU780UE
 - Thermo Scientific TSX60086D
- The new ULT will be owned by the university department or lab
- CSU FM is only proving the incentive to assist with the purchase of the unit(s). FM is not providing maintenance, monitoring of unit performance, additional warranty services, etc.

Requirement for disposal of an old unit

 All existing ULT units being replaced must be recycled through CSU Surplus Property or removed by the vendor. CSU Surplus Property requires an electronic EACR for each non-capital unit being recycled. If you are replacing a ULT with an active decal, an Asset Edit document in the Kuali Financial System (KFS) will need to be submitted transferring the asset to Surplus Property. A recycling fee of \$35 will be assessed for each ULT recycled by CSU Surplus Property.

- If you are disposing of contents that pose potential chemical or radiological hazards, be sure to follow appropriate procedures
 - Contact Environmental Health Services at 970-491-6745
- If you are disposing of contents that pose a biological hazard
 - Contact the Biosafety Office at https://www.research.colostate.edu/bso/
- If you are disposing a ULT through CSU Surplus Property that has been in contact with chemical, biological, or radioactive material, a RFLE form certifying that the unit has been cleaned and sanitized must also be completed and attached to the unit prior to it being removed by Surplus Property.
 - http://cr.colostate.edu/documents/FORM RFLE DEC Form REV2.pdf
- If the vendor is removing your existing ULT, a Vendor Removal form will need to be completed and processed for approval prior to the release of your unit. http://busfin.colostate.edu/Forms/PRP/fmAssetRetirementDisposal.pdf#zoom=100

How to apply for the incentive

- **PRIOR** to ordering an eligible new ULT, email Stacey.Baumgarn@colostate.edu, Subject: "Incentive for ULT Freezer for (name of) lab".
- Please provide: your name; the building and room #; the model # of the ULT you intend to purchase; and if you are replacing a ULT, provide: the year, manufacturer, model, serial number of the ULT you are retiring.
- This is first come first served until our incentive dollars are gone!
- Once we verify incentive \$'s are available, place your order directly through Shop Catalogs in KFS from VWR (for a Stirling or PHCbi) or Fisher Scientific (for a Thermo Scientific). Internal freezer customization may require a discussion with the sales representative and an external quote generated and uploaded to the respective punch out catalog.
- The department will pay the entire cost of the new ULT.
- If you are retiring a unit, submit an electronic EACR (for non-capital) or an Asset Edit
 document in KFS (for active capital assets), cross-reference the Lot Number on the
 EACR or Asset Edit document, note if the freezer is being transferred to Surplus
 Property or if the vendor removed it (also note if this removal was associated with the
 \$2,000 freezer incentive from FM).
- When the EACR or Asset Edit document is completed, send an email to Stacey.Baumgarn@colostate.edu with a copy of the EACR or Asset Edit document.
- Once the new ULT has been delivered and the old unit has been removed for recycling, send one final email to <u>Stacey.Baumgarn@colostate.edu</u>, provide a PDF copy of the invoice for the new unit, provide an account number, and Facilities Management will transfer your incentive of \$2,000. Thank you for your participation!

Stacey Baumgarn

Campus Energy Coordinator | Green Labs Champion Facilities Management | Colorado State University Stacey.Baumgarn@colostate.edu | 970-491-0328

