

Eppendorf Premium U700 Upright Freezer

The largest upright freezer in our Premium lineup is the U700 and is offered in both 120 V and 208 V versions. The U700 is a great cost alternative to the Innova U725 but still shares the same reliability and high efficient compressor system consuming only 14.9 kWh per day and pull down only takes 5.8 hours. A bright eye level, LED control system is standard along with a 5 compartment, adjustable shelving system.

Rating: Not Rated Yet

[Ask a question about this product](#)

Manufacturer [Eppendorf](#)

Description



Digital Display Digital display of interior temperature



Ergonomic Design Contributes to a friendly working environment



Password Protected Prevents unauthorized setting changes

- [Features](#)
- [Specifications](#)

Features

- Traditionally foamed Polyurethane insulation provides efficient insulation protection
- Quick pull down and recovery times with reliable heavy-duty compressors
- Easy to read, eye level, flush mounted LED control panel and alarm status with integrated SMART PLUS diagnostics
- SMART PLUS diagnostic system displays error codes allowing accurate diagnoses by engineers over the phone, saving you time and money
- Inner doors are insulated minimizing cold air loss while accessing your samples
- 5 compartments, each accepts NBS racks as well as other popular brands without adjustment
- Each shelf is adjustable in height for additional storage flexibility. Each shelf is adjustable in 1/2" increments.
- Unique low temperature outer door seals allow gaskets to remain flexible at 86°C and prevents ice build up
- Full stainless steel interior is easily cleaned and eliminates the possibility of rusting during maintenance and defrost cycles
- Significantly reduced noise levels allowing placement of the freezer virtually anywhere

- Unique vacuum vent with plunger ergonomically located at waist level to gain immediate access to your freezer
- Password protection of alarm and temperature set points to prevent unauthorized setting changes
- Each freezer slides effortlessly through a standard doorway simplifying installation
- Temperature range from 50°C to 86°C
- 2-year warranty covering labor, 5 years covering all parts

Specifications

	U700, 120 V	U700, 220 V
Internal capacity	25 ft3	25 ft3
Max. sample capacity	48,000	48,000
2" box capacity	480	480
3" box capacity	360	360
4" box capacity	240	240
Footprint (W x D)	44.1 x 34.3 in	44.1 x 34.3 in
Weight	615 lb	615 lb
Energy consumption	15.9 (kWh/day)	15.9 (kWh/day)
Power supply	120 V/60 Hz	208-220 V/60 Hz
Plug type	5-20P	6-15P

Reviews

There are yet no reviews for this product.