

Deep Freezer Ultra (laboratory purpose) Cap 700 liter Digital - 50°C to -80°C Abron AC-327-FDU80



Deep Freezers Ultra -80°C for medical colleges, laboratories and hospitals.
Micro controller Based freezer, inner chamber made of stainless steel of 1 mm Thick (304) outer body of mild steel of 1 mm Thick duly powder coated,

Technical Specifications Deep Freezer with accessories

Volume: 700 lt or more

Maximum ambient operating temperature: up-to 43°C

Refrigerant CFC free Automatic defrost.

Fan-cooled for even distribution of air in the cabinet

Electronic temperature control: up to -80°C Accuracy, whatever the load: +/- 1°C

External digital display with actual interior temperature, minimal graduation 0.1°C

Audio and visual alarm system indicates unsafe temperatures

Battery back-up for audio and visual alarm system, and temperature recording device Fitted with integrated castors Minimum compressor starting voltage: 22% below nominal voltage

Supplied with automatic voltage regulator:

Microprocessor controlled spike and surge protection, and protection against disturbances

Multiple LED bar-graphs display: connected/disconnected status, voltage fluctuation And load as % of nominal current Electronic fuse disconnects and reconnects automatically

KVA rating matches power consumption of the freezer

Power requirements: 220V/50Hz

User and service manual in English as per CE or IEC 60335-2-24 /2010 certified

Warranty: Minimum One Year Standard Manufacturer Warranty