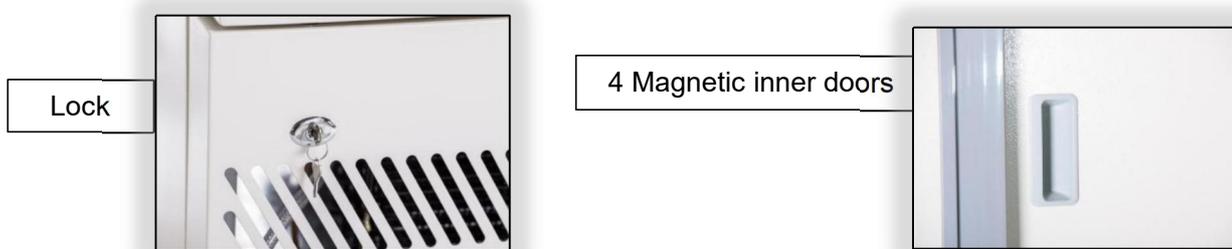


-40°C Biomedical Freezer

FSF-40V268E

This products designed to store vaccines blood plasma, and many other biological materials, Installations can be found in researching institution and clinical sites in life science, electronic testing and medical markets.



Features

- Chemically stable, CFC-free, commercially available and environmentally, safe refrigerant.
- High density foam insulation for rigidity and stable storage temperature. Microprocessor control, digital display adjustable temperature range: -30°C--40°C.
- LED digital display for clear observation.
- Wide voltage tolerance design with applicable voltage range of 187~242 V/AC.

Safety

- Multiple malfunction alarms including high and low temperature , sensor error
- Two types of alarm indications: audible buzzing and visible flashing light.
- Door lock for storage safety

Humanized design

- Upright side door with build-in handle for easy-opening; limit door hinge to prevent collision when door open .
- Lockable caster design for customer to move as needed .
- Controller password protect function to avoid change running parameter randomly..

Special:

Environmentally friendly refrigerant

Easy-to-clean sprayed steel plate material;Not easy to adhere to dust

| Performance | |
|---------------------|-----------------|
| Temperature Range | -30℃~-40℃ |
| Ambient Temperature | +10~+32℃ |
| Controller | Microprocessor |
| Display | Digital Display |

| Refrigeration System | |
|----------------------|----------------|
| Compressor/Brand | 1/CUBIGEL |
| Refrigerant | R290 |
| Cooling Type | Direct cooling |
| Defrost Type | Manual |

| Electrical Data | |
|-----------------------|-----------------------|
| Power Supply(V/Hz) | 220~240V/50~60;115/60 |
| Rated Power(W) | 300 |
| Electrical Current(A) | 1.6 |
| Power Consumption | 4 kWh/24h |
| Power failure alarm | 8H |

| Dimensions | |
|---------------------------|----------------|
| Capacity | 268L |
| Interior Size(W*D*H) | 508*455*1137mm |
| Exterior Size(W*D*H) | 690*680*1635mm |
| Package Size(W*D*H) | 760*760*1750mm |
| N.t./G.t.(approx) | 98.5/118kg |
| Loading Qty(20'/40'/40'H) | 21/45/45 |

| Alarm | |
|----------------------|---|
| High/Low Temperature | Y |
| Sensor Error | Y |
| Power Failure | Y |
| Door ajar | Y |
| Thermostat failure | Y |
| Condenser clean | / |

| Accessories | |
|-------------------|----------|
| Caster | 4 |
| Remote alarm port | Y |
| Inner Door | 4 |
| Shelf | 3 |
| Test hole | 1/25MM |
| Data logger | Optional |