

Upright freezer XLT U200

110-120V/60Hz



- Optimal footprint, easily installable & movable
- Low cost of ownership
- Limited maintenance and on-site service

- Eco-friendly, HCFC-free Nature R refrigerant
- Efficient cyclopentane insulation
- ISO 9001, 14001 & 45001 Certified

Specifications

Technical

| | |
|------------------------|----------------------|
| Gross volume | 6,56 ft ³ |
| Net volume | 6,42 ft ³ |
| Temp. range | -25°C to -65°C |
| Temp. probes | 1/PT 1000 |
| Compressor | Embraco |
| Refrigerant | R-489A |
| Noise level | 57 dB |
| Power consumption 24/h | 5,4 kWh |
| Power consumption | 1.970 kWh / year |
| Voltage | 110-120 V |
| Frequency | 60 Hz |

Features

| | |
|-------------------------------------------|----------------|
| Audible & visual alarm | YES |
| Castors | NO |
| Inner doors | NO |
| Defrost | Manual |
| Integrated lock | YES |
| Battery Backup | 48h |
| USB | YES |
| Data connection | MODBUS |
| Digital controller | XW737K |
| Data logging | 35.500 Entries |
| High/Low temperature alarm | YES |
| Adjustable shelves, stainless steel | 2 |
| Door vacuum release | Automatic |
| Portholes for external probe & CO2 backup | Ø 0,78 in |
| Prepared for external logging equipment | YES |
| Connection for remote alarm | YES |

Material

| | |
|-------|-----------------------------|
| Inner | Stainless steel |
| Outer | Galvanized pre-coated steel |

Outer dimensions

| | |
|----------------------------------|----------|
| Height | 68,11 in |
| Width | 23,4 in |
| Depth (incl. condenser) | 24,8 in |
| Depth (incl. condenser & handle) | 27,1 in |
| Net weight | 264 lb |

Inner dimensions pr. unit

| | |
|-------------------|--------------|
| Height | 24,6/15,5 in |
| Width | 16,9 in |
| Depth | 16,7/8,1 in |
| Insulation | 3,1 in |
| Insulation type | PUR |
| Internal humidity | < 5 % |

XLT U200



Product no. N125053

Storage capacity pr. unit. Rack

| Box height | No. of boxes | No. of racks | Total no. of boxes | Product no. |
|------------|--------------|--------------|--------------------|-------------|
| 2 in | 74 | 1 | 74 | N321700 |
| 3 in | 45 | 1 | 45 | N321800 |
| 4 in | 33 | 1 | 33 | N331400 |

Storage capacity pr. unit. Rack with boxes and dividers

| Box height | Divider | No. of samples | Product no. |
|------------|---------|----------------|-------------|
| 2 in | 9x9 | 5994 | N322700 |
| 2 in | 10x10 | 7400 | N322710 |
| 3 in | 9x9 | 3645 | N322800 |
| 3 in | 10x10 | 4500 | N322810 |
| 4 in | 9x9 | 2673 | N332400 |
| 4 in | 10x10 | 3300 | N332410 |