

Chest freezer LT C500



- Low cost of ownership
- Limited maintenance
- On-site service

- Easily installable & movable
- Efficient cyclopentane insulation
- ISO 9001, 14001 & 18001 OHSAS Certified

| Specifications | |
|--|-----------------------------|
| Technical | |
| Gross volume | 495 litres |
| Net Volume | 476 litres |
| Temp. range | -10°C to -45°C |
| Temp. probes | 1/PTC |
| Compressor | Secop |
| Baskets (incl./optional) | 3/12 |
| Refrigerant | R 290 |
| Noise level | 55 dB |
| Power consumption 24/h | 4,2 kWh |
| Power consumption | 1.533 kWh / year |
| Voltage | 230 V |
| Frequency | 50 Hz |
| Features | |
| Audible & visual alarm | YES |
| Castors | 4 |
| Integrated lock | YES |
| Inner lids | NO |
| Defrost | Manual |
| Battery Backup | NO |
| USB | NO |
| Data connection | NO |
| Digital controller with display | XR30CX |
| Data logging | NO |
| High/Low temperature alarm | YES |
| Porthole for external probe & CO2 backup | Ø12 mm |
| Prepared for external logging equipment | YES |
| Material | |
| Inner | Precoated white steel |
| Outer | Galvanized pre-coated steel |
| Outer dimensions | |
| Height (with castors) | 890 mm |
| Width | 1660 mm |
| Depth (incl. condenser) | 690 mm |
| Depth (incl. condenser & handle) | 740 mm |
| Net weight | 108 kg |
| Inner dimensions | |
| Height | 640/390 mm |
| Width | 1290/210 mm |
| Depth | 500 mm |
| Insulation | 80 mm |
| Insulation type | PUR |
| Internal humidity | <5 % |

| LT C500 | |
|-------------|---------|
| | |
| Product no. | N111005 |

| Storage capacity | | | | |
|------------------|--------------|--------------|--------------------|-------------|
| Box height | No. of boxes | No. of racks | Total no. of boxes | Product no. |
| 50 mm | 6 | 3 | 18 | N311200 |
| | 11 | 27 | 297 | N311220 |
| | | | = 315 | |
| 75 mm | 4 | 3 | 12 | N311300 |
| | 8 | 27 | 216 | N311320 |
| | | | = 228 | |
| 100 mm | 3 | 3 | 9 | N311400 |
| | 5 | 27 | 135 | N311420 |
| | | | = 144 | |