

TECHNICAL SPECIFICATION

ITEM 9. Refrigerator for reagents 1000-1400l

model YC-1015L, manufacturer Zhongke Meiling Cryogenics Company Ltd., China

| Product name | Product description | Manufacturer specification |
|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| Refrigerator for reagents 1000-1400l | Manufacturing year: 2021 | YES |
| | Configuration: vertical, mobile, with horizontal loading. | YES |
| | Capacity: 1000 - 1400 l | 1015L |
| | Height: <200 cm; Width: <160 cm; Depth: <80 cm; | 151.5*107*67cm/H*W*D |
| | Number of drawers: ≥ 8 | YES, 12 shelves |
| | Door: 2, With key locking mechanism. | YES |
| | Wheels: yes | YES |
| | Interior light: yes | YES |
| | Interior construction: anti-bacterial materials provided for processing | YES |
| | Exterior construction: with anti-corrosion coating | YES, Spray cold rolled steel plate |
| | Temperature display: digital | YES |
| | Alarms: acoustic, visual. | YES |
| | Cooling: ventilated; Adjustable temperature: 2 ... +8 °C | YES |
| | Defrost mode: automatic. | YES |
| | Temperature recording and possibility to export on USB stick with software included if necessary to read the data exported to the computer. | YES |
| | Alarms: acoustic, visual - door open, no electricity. | YES |
| | Possibility to set the alarm: maximum temperature limit, minimum temperature limit. | YES |
| | Internal battery for alarm and maintenance of alarm details for min. 48 hours; | YES |
| | Refrigerant: without CFC / HCFC | YES |
| | Noise: <48 dB | YES |
| Supply voltage: 210-230 V / 50 Hz | YES | |
| CE certificate or Declaration of conformity | YES, CE | |
| Waranty period 36 months | YES | |
| Instalation, personel training | YES | |
| Service manual | YES | |
| User guide | YES | |