



ColdFAST

COLDFAST U 1008M



Technical specifications

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|-----------------|--|---|
| Model | Type of Construction | Upright |
| | Capacity (l) | 1008 |
| | Inner Dimensions (W x D x H) mm | 1022 x 696 x 1378 |
| | Outer Dimensions (W x D x H) mm | 1365 x 1028 x 1994 |
| | Package Dimensions (W x D x H) mm | 1473 x 1155 x 2176 |
| | Net / Gross Weight (kgs) | 430 / 510 |
| Performance | Cooling Performance (°C) | -86 |
| | Temperature Range (°C) | -40 ~ -86 |
| | Ambient Temperature (°C) | 16 ~ 32 |
| | Climate Class | N |
| | Sound Level (dB(A)) | 51 |
| | Controller | Microprocessor |
| | Display | 10" HD Intelligent Touch Screen |
| Refrigeration | Compressor | 2 pcs |
| | Cooling Mode | Direct Cooling / Single Cascade |
| | Defrost Mode | Manual |
| | Refrigerant | HC |
| | Insulation Thickness (mm) | 130 |
| Construction | External Material | Cold Rolled Steel Sheet |
| | Inner Material | Stainless Steel |
| | Shelves | 3 (Stainless Steel) |
| | Inner doors | 2 (optional: 4) |
| | Door Lock | Yes, with key |
| | Padlock | Yes |
| | Access Test Port | 3 pcs. Ø 25 mm |
| | Casters | 4 + (2 leveling feet) |
| | Data Logging / Time / Duration | USB / Record Every 5 Minutes / 10 Years |
| | Backup Battery | Yes |
| | WiFi | Yes |
| Alarm | Temperature | High / Low Temperature, High Ambient Temperature |
| | Electrical | Power Failure, Low Battery |
| | System | Sensor Failure, Main Board Communication Error, Condenser Overheating, Door Ajar |
| Electrical Data | Power Supply (V/Hz) | 220-240~ / 50 |
| | Rated Power (W) | 1725 |
| | Current Consumption (KWh/24h) at 20°C ambient room temperature | 12,8 |
| | Electrical Current (A) | 12,1 |
| Accessories | Standard | RS485, Remote Alarm Contact |
| | Options | Chart-Recorder, CO ₂ -Backup-System, Thermal-Printer, Bluetooth-Printer, Finger-Print or RFID-Chip, Racks, Boxes & Tubes |

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