Laboratory freezer

The model of   YLX-DW86-L208

● Microcomputer digital control, temperature digital display, regulation unit is 0.1 C;
   Temperature difference between start and shutdown can be set.
●Have perfect alarm system, buzzer sound and light flashing alarm function;
●High and low temperature alarm and sensor fault alarm can be realized.
●Multiple Protection Functions (Password Protection, Frequent Start Protection, Refrigeration System
   Keeping Operating when Sensor Failures)
●Super thick foam layer, double sealing design of door body, effective protection of temperature in the
   box;
●Optimize self-cascade refrigeration system, import compressor, strong and efficient refrigeration
   capacity;
●Reasonable evaporator design ensures the most effective flow of refrigerant and good temperature
   uniformity in the box.
●Unique fluorine-free and environmentally friendly mixed refrigerant, 100% chlorine-free fluorine;
●Single compressor system, less components, low failure rate, low energy consumption;
●Adopting German EBM mute fan, it has stable and lasting performance and low noise.
●Built-in stainless steel shelf, flexible and convenient to use, easy to clean;
●Food grade stainless steel inner liner, never rusting, safe and secure;
●Heavy caster design, easy to move;
●Safety door lock design to prevent open at will;
●The top installation design of the control part is convenient for operation.
●LED temperature display, easy to observe, clear and intuitive;
●Suitable for use in environment of 10 ~30 C.
●Digital temperature recorder can be installed optionally to record and save performance data under
   special circumstances. USB interface can be used to connect U disk for data copy analysis when
   needed.
●Wide voltage band design, suitable for use at 187V ~ 242VAC voltage.

Model	YLX-DW86-L208
Type	Vertical type
Total effective volume	208L
Storage temperature	-40℃～-86℃
Working size	490×510×910mm
Voltage	220V 50Hz
Rated power	350W
Dimension	730×750×1690mm
Weight	160kg

Refrigerator
The model of YLX-218S

●High precision computer temperature control system is adopted to keep the temperature inside the box accurate and stable.
●Intelligent control of fan forced air circulation system to ensure temperature uniformity inside the box;
●Adopting imported refrigeration system and fluorine-free environmental protection refrigeration system to manufacture green products and create a green world
●Special high-resolution temperature calibration function, setting point can adjust the calibration, calibration range 2-8 C, proofreading 0.1 C increment.
●The box body is made of high-quality structural steel plate, and the anti-corrosion phosphating spraying process is selected, with a soft surface color.
●High transparency plexiglass doors on the second floor can effectively prevent a large amount of leakage of air-conditioning at the moment of opening and closing doors. Energy-saving lighting of the box makes the inside of the box clear at a glance.
●Keyboard lock and password protection function to prevent arbitrary adjustment of operation parameters;
●The alarm temperature range is set freely; seven kinds of system fault alarm (high temperature alarm, low temperature alarm, sensor fault alarm, open door alarm, power off alarm, backup battery low power alarm, low voltage alarm), fault point code display (some models have all seven kinds of alarm); Triple alarm mode (sound buzzing alarm, light flashing alarm, remote signal alarm)
●Self-check and delay start-up, stop interval protection function to ensure reliable operation;
●It has the function of reaching the highest and lowest temperature in the recording box, and no recording paper is needed.
●Special designed sensor fault and digital disorder are two kinds of safe automatic operation procedures.
●Special power-off memory function;
●Safety door lock design to prevent arbitrary opening.
●Specialized stainless steel blood storage basket is selected for easy use; high-quality steel wire impregnated adjustable shelf is easy to access and operate, and easy to clean.

Model	YLX-218S
Total useful volume	218L
Voltage	220V 50Hz
Power	200W
Temperature inside the box	2-8 ℃
Exterior size	530×530×1660
Weight	62kg
Layers	5

Refrigerator
The model of YLX-300S

●High precision computer temperature control system is adopted to keep the temperature inside the box accurate and stable.
●Intelligent control of fan forced air circulation system to ensure temperature uniformity inside the box;
●Adopting imported refrigeration system and fluorine-free environmental protection refrigeration system to manufacture green products and create a green world
●Special high-resolution temperature calibration function, setting point can adjust the calibration, calibration range 2-8 C, proofreading 0.1 C increment.
●The box body is made of high-quality structural steel plate, and the anti-corrosion phosphating spraying process is selected, with a soft surface color.
●High transparency plexiglass doors on the second floor can effectively prevent a large amount of leakage of air-conditioning at the moment of opening and closing doors. Energy-saving lighting of the box makes the inside of the box clear at a glance.
●Keyboard lock and password protection function to prevent arbitrary adjustment of operation parameters;
●The alarm temperature range is set freely; seven kinds of system fault alarm (high temperature alarm, low temperature alarm, sensor fault alarm, open door alarm, power off alarm, backup battery low power alarm, low voltage alarm), fault point code display (some models have all seven kinds of alarm); Triple alarm mode (sound buzzing alarm, light flashing alarm, remote signal alarm)
●Self-check and delay start-up, stop interval protection function to ensure reliable operation;
●It has the function of reaching the highest and lowest temperature in the recording box, and no recording paper is needed.
●Special designed sensor fault and digital disorder are two kinds of safe automatic operation procedures.
●Special power-off memory function;
●Safety door lock design to prevent arbitrary opening.
●Specialized stainless steel blood storage basket is selected for easy use; high-quality steel wire impregnated adjustable shelf is easy to access and operate, and easy to clean.

Model	YLX-300S
Total useful volume	300L
Voltage	220V 50Hz
Power	260W
Temperature inside the box	2-8 ℃
Exterior size	620×520×1900
Weight	85kg
Layers	5

Refrigerator
The model of YLX-428S

●High precision computer temperature control system is adopted to keep the temperature inside the box accurate and stable.
●Intelligent control of fan forced air circulation system to ensure temperature uniformity inside the box;
●Adopting imported refrigeration system and fluorine-free environmental protection refrigeration system to manufacture green products and create a green world
●Special high-resolution temperature calibration function, setting point can adjust the calibration, calibration range 2-8 C, proofreading 0.1 C increment.
●The box body is made of high-quality structural steel plate, and the anti-corrosion phosphating spraying process is selected, with a soft surface color.
●High transparency plexiglass doors on the second floor can effectively prevent a large amount of leakage of air-conditioning at the moment of opening and closing doors. Energy-saving lighting of the box makes the inside of the box clear at a glance.
●Keyboard lock and password protection function to prevent arbitrary adjustment of operation parameters;
●The alarm temperature range is set freely; seven kinds of system fault alarm (high temperature alarm, low temperature alarm, sensor fault alarm, open door alarm, power off alarm, backup battery low power alarm, low voltage alarm), fault point code display (some models have all seven kinds of alarm); Triple alarm mode (sound buzzing alarm, light flashing alarm, remote signal alarm)
●Self-check and delay start-up, stop interval protection function to ensure reliable operation;
●It has the function of reaching the highest and lowest temperature in the recording box, and no recording paper is needed.
●Special designed sensor fault and digital disorder are two kinds of safe automatic operation procedures.
●Special power-off memory function;
●Safety door lock design to prevent arbitrary opening.
●Specialized stainless steel blood storage basket is selected for easy use; high-quality steel wire impregnated adjustable shelf is easy to access and operate, and easy to clean.

Model	YLX-428S
Total useful volume	428L
Voltage	220V 50Hz
Power	350W
Temperature inside the box	2-8 ℃
Exterior size	890×530×1860
Weight	100kg
Layers	5

Refrigerator
The model of YLX-700S

●High precision computer temperature control system is adopted to keep the temperature inside the box accurate and stable.
●Intelligent control of fan forced air circulation system to ensure temperature uniformity inside the box;
●Adopting imported refrigeration system and fluorine-free environmental protection refrigeration system to manufacture green products and create a green world
●Special high-resolution temperature calibration function, setting point can adjust the calibration, calibration range 2-8 C, proofreading 0.1 C increment.
●The box body is made of high-quality structural steel plate, and the anti-corrosion phosphating spraying process is selected, with a soft surface color.
●High transparency plexiglass doors on the second floor can effectively prevent a large amount of leakage of air-conditioning at the moment of opening and closing doors. Energy-saving lighting of the box makes the inside of the box clear at a glance.
●Keyboard lock and password protection function to prevent arbitrary adjustment of operation parameters;
●The alarm temperature range is set freely; seven kinds of system fault alarm (high temperature alarm, low temperature alarm, sensor fault alarm, open door alarm, power off alarm, backup battery low power alarm, low voltage alarm), fault point code display (some models have all seven kinds of alarm); Triple alarm mode (sound buzzing alarm, light flashing alarm, remote signal alarm)
●Self-check and delay start-up, stop interval protection function to ensure reliable operation;
●It has the function of reaching the highest and lowest temperature in the recording box, and no recording paper is needed.
●Special designed sensor fault and digital disorder are two kinds of safe automatic operation procedures.
●Special power-off memory function;
●Safety door lock design to prevent arbitrary opening.
●Specialized stainless steel blood storage basket is selected for easy use; high-quality steel wire impregnated adjustable shelf is easy to access and operate, and easy to clean.

Model	YLX-700S
Total useful volume	700L
Voltage	220V 50Hz
Power	450W
Temperature inside the box	2-8 ℃
Exterior size	1190×585×2000
Weight	160kg
Layers	5

Laboratory Centrifuge
The model of   LC-06C

◆Strong Plastic case with metal lid

◆High power brushless motor

◆Over speed and imbalance alarm

◆Stepless speed adjustment , LED display speed and timer

◆With mechanical door lock and safety switch

◆Error code display, speed up and down adjustment

◆Suit for qualitative analysis of blood serum and plasma

Model	LC-06C
MAX RPM	6000 RPM
Max RCF	5200xg
Timer	0-99min
Rotor capacity	Angle 15mlx12 tubes
Voltage	110V 60Hz /220V 50Hz
Dimension	280x310x265mm
Weight	9kg

Laboratory Centrifuge (24tubes)
The model of   TDL-4A

◆Strong metal case

◆ High power Brushless motor,

◆ LED display speed and timer

◆ Over speed and finished alarm, imbalanced protection

◆ With mechanical door lock and safety switch

◆Error code display, speed up and down adjustment

◆Stainless steel chamber

◆Suit for qualitative analysis of blood serum and plasma

Model	TDL-4A
MAX RPM	4000 RPM
Max RCF	2325xg
Timer	0-99min
Rotor capacity	Angle 20mlx24tubes
Voltage	110V 60Hz /220V 50Hz
Dimension(mm)	330x360x330mm
Weight	14kg

Laboratory Centrifuge (32tubes)
The model of   TDL-5G

◆ Microcomputer control, brushless motor variable frequency

◆ Display rotor NO，change RPM /RCF directly

◆ Imbalanced protection, self locking, overspeed protection, speed no signal protection, motor
Holzer fault protection, high or low power supply voltage protection, over-current protection

◆ Fault automatic diagnosis and recognition, programmable operation, automatic storage
of data

◆ With electronic door lock device, easy to operate, emergency unlocking device

Model	TDL-5G
MAX RPM	5000 RPM
Max RCF	4540xg
Timer	0-99min
Max Rotor capacity	swing rotor 15ml x 32tubes
Voltage	110V 60Hz /220V 50Hz
Dimension	450×600×360 mm
Weight	40kg

Laboratory Centrifuge (8-12 tubes)
The model of   LC-05C

◆Strong Plastic case with metal lid

◆High power brushless motor

◆Over speed and imbalance alarm

◆Stepless speed adjustment , LED display speed and timer

◆With mechanical door lock and safety switch

◆Error code display, speed up and down adjustment

◆Suit for qualitative analysis of blood serum and plasma

Model	LC-05C
MAX RPM	5000 RPM
Max RCF	3600xg
Timer	0-99min
Rotor capacity	Angle 20mlx12tubes
Voltage	110V 60Hz /220V 50Hz
Dimension	280x310x265mm
Weight	9kg

Laboratory Centrifuge (24tubes)
The model of   TDL-4A

◆Strong metal case

◆ High power Brushless motor,

◆ LED display speed and timer

◆ Over speed and finished alarm, imbalanced protection

◆ With mechanical door lock and safety switch

◆Error code display, speed up and down adjustment

◆Stainless steel chamber

◆Suit for qualitative analysis of blood serum and plasma

Model	TDL-4A
MAX RPM	4000 RPM
Max RCF	2325xg
Timer	0-99min
Rotor capacity	Angle 20mlx24tubes
Voltage	110V 60Hz /220V 50Hz
Dimension(mm)	330x360x330mm
Weight	14kg

Laboratory Incubator 20-35L
The model of   IB-9052A

◆Microprocessor control,

◆Digital display setting and actual temperature

◆Over temperature alarm, PID self-tuning

◆Digital display running timer,

◆Stainless steel interior

◆Electricity leakage protection.

◆With glass inner door, With hidden door locks,

◆Mechanical overheat protection, cut off the heating sources

◆Automatic alarm after operation

Model	IB-9052A
Capacity	50L
Working size (mm)	350x350x410
Power	250W
Temperature range	RT+5~65℃
Temperature resolution	0.1℃
Temperature fluctuation	±0.5℃
Timer	0-9999min
Voltage	110V 60Hz /220V 50Hz
Dimension(mm)	480x470x740
Weight	35kg

Laboratory Incubator 80-100L
The model of   DNP-9082A

◆Microprocessor control

◆Digital display setting and actual temperature

◆Over temperature alarm, PID self-tuning

◆Digital display running timer,

◆Stainless steel interior

◆With glass observe window

◆Automatic alarm after operation

Model	DNP-9082A
Capacity	80L
Working size (mm)	400x400x500
Power	300W
Temperature range	RT+5~65℃
Temperature resolution	0.1℃
Temperature fluctuation	±0.5℃
Timer	0-999min
Voltage	110V 60Hz /220V 50Hz
Dimension(mm)	520x540x800
Weight	44kg

Distiller with tank

The model of   YAZD-10WS

The stainless steel electric distilled water device uses electricity to heat drinking tap water and prepares pure water by distillation. It can be used in medical and health, pharmaceutical, electroplating and laboratory departments.

Product name	Automatic cut off Stainless steel water distiller
Model	YAZD-10WS
Water yield	10L/H
Heating power	7.5KW
Voltage	380V 50Hz
Dimension(mm)	360x250x770
Weight	8kg