



## **Description :**

Thermodynamics Lab Equipments Training Lab Kit

## **Technical Specification :**

Gay Lussacs Law Film Wise Drop Wise Condensation And Boiling

Computerized Variable Compression Ratio Engine Test Bed Steam Nozzle Training Unit Split Type Air Conditioner System Stirling Cycle Hot Air Engine Vertical Cylinders **Compact Steam Turbine Power Plant** Peltier And Seebeck Effect Automotive Engines Test Bed Internal Combustion Engines Test Bed Mini Hydroelectric Power Station With Pelton Turbine Double Chamber Refrigerator Module Multi Heat Exchanger Transparent Casing Boiler Simulator With Checks And Fault Generator Civil Heating Plant Heat Exchangers Service Module **Temperature Measuring Apparatus** Expansion Processes of Perfect Gas Apparatus Computer Controlled Refrigeration Cycle Demonstration Unit Forced Convection Heat Transfer Computerized Concentric Pipes Heat Exchanger Study Unit

Thermodynamics Lab Equipments Single-Cylinder Combustion Engine Refrigeration And Air Conditioning Unit One Condenser Air And One Evaporator Water Two Shaft Gas Turbine Study Unit Jet Engine Compression Refrigeration Unit With Different Capillary Tubes **Transparent Internal Combustion Engine Temperature Measuring Bench** Pressure Measuring Apparatus Superheated Steam Plant Performance Refrigeration And Air Conditioning Unit One Condenser Air And Two Evaporators Water And Air. Computer Controlled Vortex Tube Refrigerator Unit Heat Pump Air Conditioning Refrigeration Unit With Cycle Inversion Valve And Four Evaporators Computerized Automotive Engine Test Bed **Oil Burner Study Unit Electrical Boiler for Steam Production Temperature Measurement And Calibration Apparatus** Versatile Data Acquisition System Computerized Boiling Heat Transfer Apparatus **Recycle Loops** Computerized Heat Exchanger Bench Top Study Unit Computerized Variable Compression Ratio Multifuel Engine Test Bed Air water Heat Transfer Apparatus Heat Pump Air Conditioning Refrigeration Unit With Cycle Inversion Valve and Two Evaporators Heat Exchange Study Unit **Recirculating Air Conditioning Unit** Exhaust Gas Analyzer For Internal Combustion Engines Automobile Air Conditioning Trainer Stirling Cycle Hot Air Engine **Computerized Marcet Boiler** Mahler Calorimeter For Determining Heat Of Combustion Two Stage Compressor Test Set Multi Heat Exchanger Water Chilled Recirculating Unit Ice Maker Test Rig Pressure Measurement And Calibration Apparatus Computerized Version Bench Top Cooling Towers Study Unit Steam Generation And Utilization Plant Instantaneous Electric Boiler for Steam Production Nozzle Performance Test Unit Heat Transfer Study Units Electric Dynamometer Generator Thermal Conductivity Of Non Metallic Materials Computerized Heat Transfer Study Units Set Of Sectioned Components For Thermic Plants Concentric Tube Heat Exchanger Transparent Casing Marcet Boiler Unit Pensky Martens Flash Point Apparatus Radial Heat Conduction Experiment Recirculation Air Conditioning Unit With Climatic Chamber Heat Exchangers In The Refrigeration Unit **Refrigeration Trainer** Shell And Tube Heat Exchanger Transparent Casing Humidity Measuring Apparatus

Computer Controlled Contact Plate Freezer Refrigeration And Air Conditioning Unit And Two Evaporators Two Shaft Gas Turbine Study Unit Refrigeration And Air Conditioning Unit One Condenser Water And One Evaporator Water Stirling Cycle Hot Air Engine Twin Power Marcet Boiler Appratus Saturation Pressure Apparatus Computer Controlled Cooling Plant With Ice Store Demonstration Cooling Tower Refrigeration And Air Conditioning Modular Unit **Domestic Heating Unit** Photovoltaic Panels Study Unit Basic Refrigeration System Domestic Heating Plant with Gas Fired Boiler Heat Exchanger Bench Top Study Unit Heat Transfer Experiments Base Unit Junkers Boys Calorimeter Computerized Air Water Heat Transfer Apparatus



**Engineering Lab China**