



Feature

1. Equipped with all-round electrical protection measures such as overcurrent, short circuit, open circuit, overload, surge, etc.
2. It has multiple control methods such as physical buttons, handheld remote control, computer remote control, etc. It is fast and convenient. The physical buttons and handheld remote control can only power on and off the entire power box at the same time. The handheld remote control can control up to 800 meters in an open distance.
3. With single and cluster management functions, it uses multiple remote communication ports such as RS485 wired Ethernet to control any computer in the local area network
4. It is capable of setting 4 groups of on/off times, supporting the function of scheduled power on and off every day. After the setting is completed, the system automatically cycles to meet the management needs of different occasions.
5. It can realize real-time temperature and humidity monitoring, real-time smoke monitoring, and automatic power off in case of high temperature, high humidity and smoke alarm through PLC software.
6. After the alarm is triggered, the computer will automatically force a pop-up screen prompt, the PLC module and computer buzzer will sound for a long time, and other alarm methods
7. It can power on and off the relay circuit as a whole, and can also control the power on and off of each contactor individually through PLC software.
8. Smoke infrared photoelectric sensor
9. Wall Mount



Power distribution cabinet

KZX(TF-P10KW80-A)

Specification

Rated Power	10KW, output channels: 3 channels
AC contactor	(Rated current 32A)*1
Rated current	16.8A, main circuit breaker current: 40A
Input voltage	Three-phase five-wire system AC380V±10%, frequency 50Hz±5%
Output voltage	Single phase 220VAC
Control method	PLC remote control + manual control + timing control + central control + remote control
Built-in lightning arrester, with lightning protection function, Class B lightning protection	
Temperature measurement range	-40~+85°C , ±0.3°C
Humidity measurement range	0~100%RH, ±2%RH
Working environment humidity	0%—95%RH
Operating temperature	-10°C~+80°C
Equipment material	Cold rolled steel with paint
Built-in 10A-16A spare three-hole universal socket	
Enclosure protection grade	Ip30
Box size (height*width*thickness)	450mm*300mm*120mm
Equipment weight	≤8Kg