

## Product Overview

JXF control box is suitable for three-phase three wire, three-phase four wire, and three-phase five wire systems with 50Hz, 500V and below, and load current not exceeding 250A. It controls the distribution system, provides leakage protection, and provides overload, short circuit, phase loss protection and various controls for motors. This box has a reasonable design, small size, beautiful appearance, safe and reliable use, and is widely used in metallurgy, petrochemicals, medical and health, aviation, residential areas, shopping malls, schools, and urban renovation

## 产品型号说明

J X F - □ □ □ □  
① ② ③ ④ ⑤ ⑥

①	控制箱
②	XF 户内、FF 户外
③	"1"表示金属门 "2"表示透视图门
④	高
⑤	宽
⑥	深

## Compliant with standards

This product complies with IEC 60439-1:1992 "Low voltage switchgear and control equipment - Part 1: Type testing and partial type testing equipment"  
This product complies with GB 7251.1-1997 "Low voltage switchgear and control equipment - Part 1: Type testing and partial type testing equipment"

## Usage conditions

Altitude: not exceeding 2000m

Environmental temperature: not exceeding +40 °C, not lower than -25 °C

Relative humidity: At +20 °C, the monthly average relative humidity of the air should not exceed 40%

Places without severe vibration and impact

There are no explosive hazardous areas, and there are no gases or conductive dust in the medium that can corrode metals or damage insulation

Note: If ordering this product exceeds the above conditions, please consult with our company

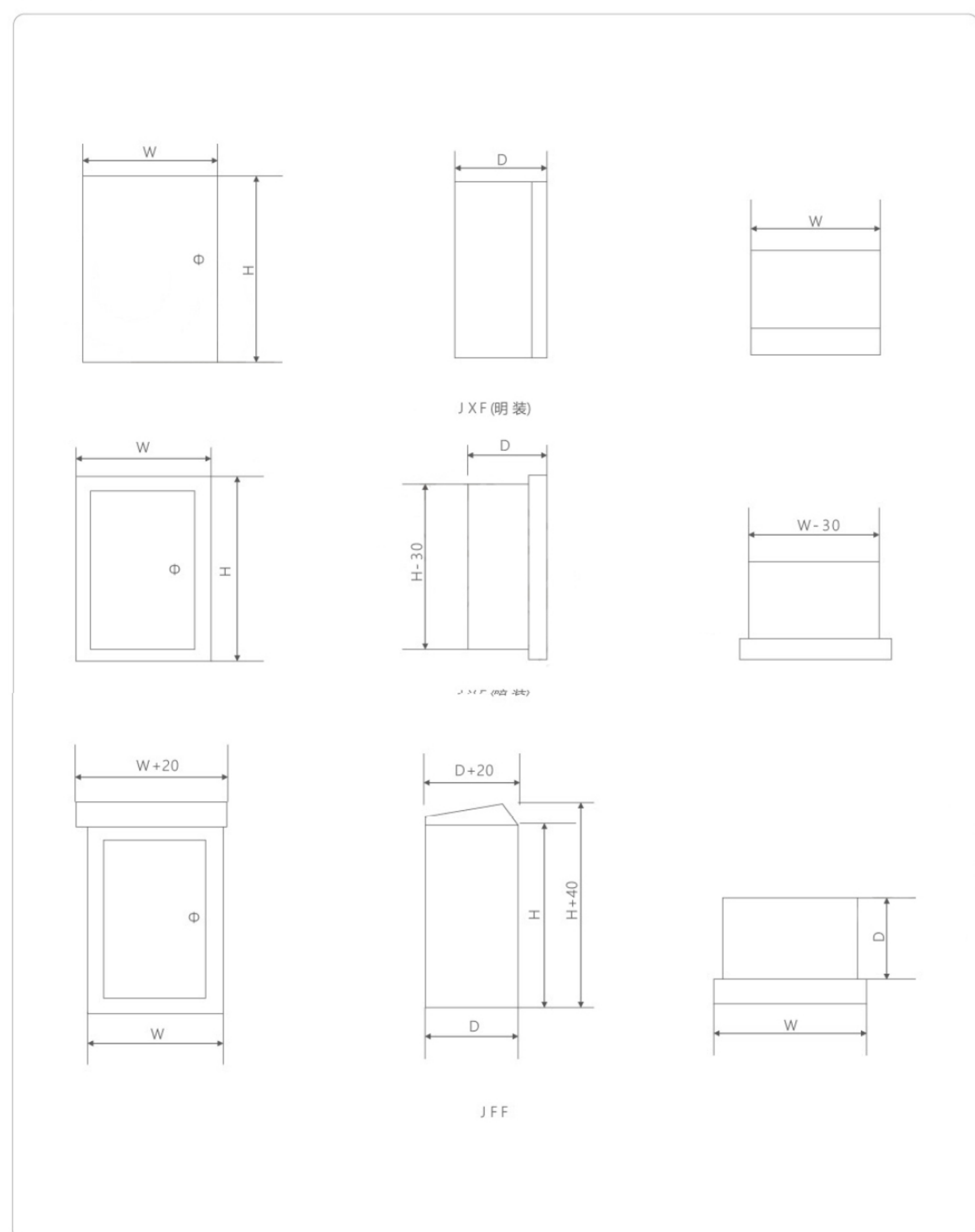
## Structural Features

Multiple series, multiple structures, welded, split, assembled; Outdoor and indoor types

Multiple double-layer door structures, safe and reliable to use

Multiple protection levels: IP20 IP40、IP43、IP54、IP65; Can meet the needs of different places

## 安装示意图



## 外形尺寸 (焊接式)

表 1

规格	高 H	宽 W	深 D	铁皮厚度	结构特点	
2520/14	250	200	140	1.2	JXF 为明装和暗装两种, JFF 分为金属门和透视图门两种, 门板贴有密封橡皮条, 防止雨水渗入。 箱体配备有上下进出线孔和安装底版, 进出线孔出厂已加装密封板, 门开启角大于 90°。 JXF、JFF1 各有 25 种规格, JFF2 有 18 种规格。	
3025/14	300	250	140			
3025/18	300	250	180			
3030/14	300	300	140			
3030/18	300	300	180			
4030/14	400	300	140			
4030/20	400	300	200			
5040/14	500	400	140			
5040/20	500	400	200			
5040/23	500	400	230			
6040/14	600	400	140			
6040/20	600	400	200			
6040/23	600	400	230			
6050/14	600	500	140			1.5
6050/20	600	500	200			
6050/23	600	500	230			
7050/16	700	500	160			
7050/20	700	500	200			
7050/23	700	500	230			
8060/20	800	600	200			
8060/23	800	600	230			
8060/25	800	600	250			
100080/20	1000	800	200			
10080/25	1000	800	250			
10080/30	1000	800	300			

注: 柜体尺寸可根据客户提供图纸要求确定。

## Ordering Notice

When placing an order, please indicate:

Model number

Installation method

Structural type and external dimensions

System diagram and control schematic diagram

Special requirements to be resolved through negotiation with the manufacturer