

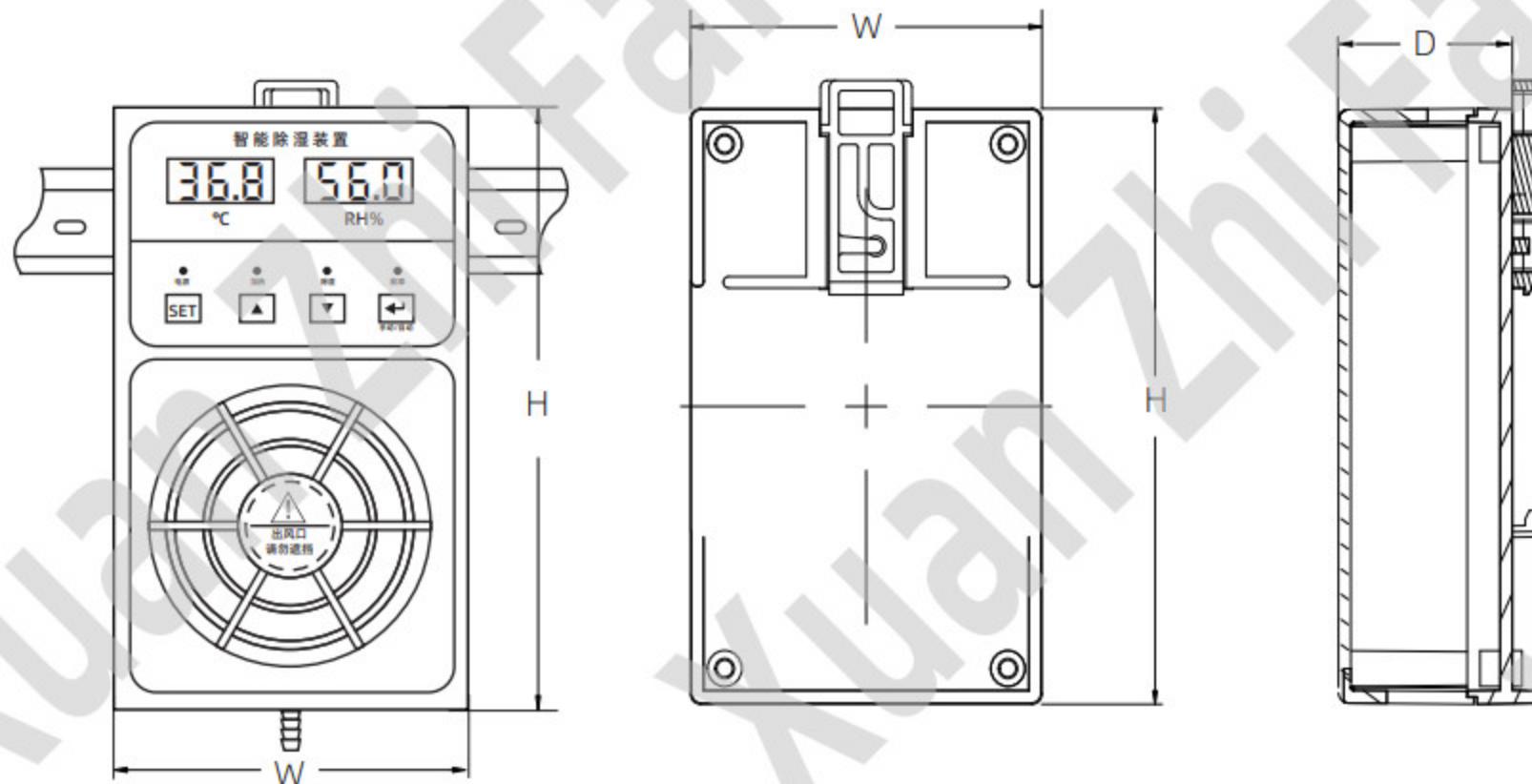
- 温湿度监测、显示功能，除湿/低温阈值可设置;
- 迅速降低开关柜内湿度，水份直接排出柜外;
- 低温输出接点：一路无源接点输出;
- 除湿控制方式：手动/自动
- RS485通讯与除湿故障报警【可选】
- Temperature and humidity monitoring and display functions, dehumidification/low-temperature thresholds can be set;
- Rapidly reduce the humidity inside the switch cabinet, and the moisture is directly discharged outside the cabinet;
- Low-temperature output contacts: One passive contact output;
- Dehumidification control mode: Manual/automatic
- RS485 communication and dehumidification fault alarm [Optional]

通过特殊设计的风道流动先经半导体制冷器降温结露，在设定启动值内充分循环除湿，使设备空气湿度降至结露点以下，完成整个防潮引凝加热过程。智能型除湿装置信号，实时监控设备内湿度，确保到凝露条件时提前启动除湿。可选配RS485 通讯功能。The air flow through a specially designed air duct first passes through a semiconductor cooler to cool down and condense. Within the set start up value, it fully circulates and dehumidifies, reducing the air humidity of the equipment to below the dew point, thus completing the entire moisture-proof, condensation and heating process. The intelligent dehumidification device signals and monitors the humidity inside the equipment in real time to ensure that the dehumidification is activated in advance when the condensation conditions are met. Optional RS485 communication function is available.



### 技术参数 Technical Data

型号Type	XZ.CSL030P	XZ.CSL060P
功率 Power	30W	60W
外形尺寸 Dimensions 高(H)x宽(W)x深(D)	138x100x63mm	170x100x75mm
工作电压 Working voltage	AC/DC85~260V 50/60Hz	
加热功率 Heating power	50~500W	
除湿温度 Dehumidification temp	5°C~45°C	
湿度检测范围 Humidity detection range	5%RH~90% RH	
温度检测范围 Temp detection range	-40°C~120°C	
除湿启动值 Dehumidification start value	出厂设定85%RH [20%~88%RH] 可调节 The factory setting is adjustable at 85%RH [20% to 88%RH]	
温度启动值 Temp start-up value	出厂设定40°C [0~40°C] 可调节 The factory setting is 40°C [0~40°C] adjustable	
湿度测量精度 Humidity measurement accuracy	±3%RH	
温度测量精度 Temp measurement accuracy	±0.5°C	
湿度回差值 Humidity hysteresis value	0~40%RH	
温度回差值 Temp hysteresis value	0~40°C	
工作温度 Working temperature	0°C~50°C	
外壳材质 Shell material	ABS 阻燃 ABS Flame retardant	



接线图

通讯为选配功能

注:以上数据仅供参考,如有变更恕不另行通知。

Notes: Above specification is only for reference and subject to change without notice.

AC Axial fan  
AC 轴流风机

EC Axial fan  
EC 轴流风机

DC Axial fan  
DC 轴流风机

AC Centrifugal fan  
AC 离心风机

EC Centrifugal fan  
EC 离心风机

AC External rotor fan  
AC 外转子风机

Fan filter  
风扇过滤器

Governor&Voltage Regulator  
调速器&调压器

Temperature control products  
温控产品

Accessories  
辅件