



FEATURES

- Energy Saving, High Efficiency, Intelligent Environmental protection, Stable.
- Aluminum alloy plate evaporator
- Multi channel temperature and pressure monitoring
- Real-time display of dew point temperature
- Automatic recording of accumulated running time
- Self-diagnosis function, corresponding alarm codes, automatically protects the equipment
- LED dew point display, LED alarm code display, operation status indication
- Constant pressure expansion valve and compressor auto stop/start
- Automatic control of condensing and dew point temperature
- High voltage protection with temperature sensor
- Low voltage protection with temperature sensor and inductive intelligent protection

SPECIFICATIONS

Model	ASC33.0D	
Max. Air Volume M ³ /min	33	
Inlet Air Temperature °C	1~65	
Dew Point Temperature °C	2~10	
Ambient Air Temperature °C	1~42	
Operating Pressure	0.7~1.6 Mpa	
Power Supply	380V/50Hz	
Input Power KW	6.1	
Air Pipe Connection	DN80	
Dimension	L	1425
	W	1000
	H	1480
Weight KG	420	
Evaporator Type	Aluminum alloy plate	
Refrigerant Model	R407C	
System Max. Pressure Drop	0.025	
Intelligent Control and protection	Multi-channel temperature and pressure monitoring, real-time display of dew point temperature, automatic recording of accumulated running time. It has self-diagnosis function, displays corresponding alarm codes, and automatically protects the equipment.	
Display Interface	LED dew point display, LED alarm code display, operation status indication	
Intelligent Anti-Freezing	Constant pressure expansion valve and compressor automatic start/stop	
Temperature Control	Automatic control of condensing temperature/dew point temperature	
High Voltage Protection	Temperature sensor	
Low Voltage Protection	Temperature sensor and inductive intelligent protection	