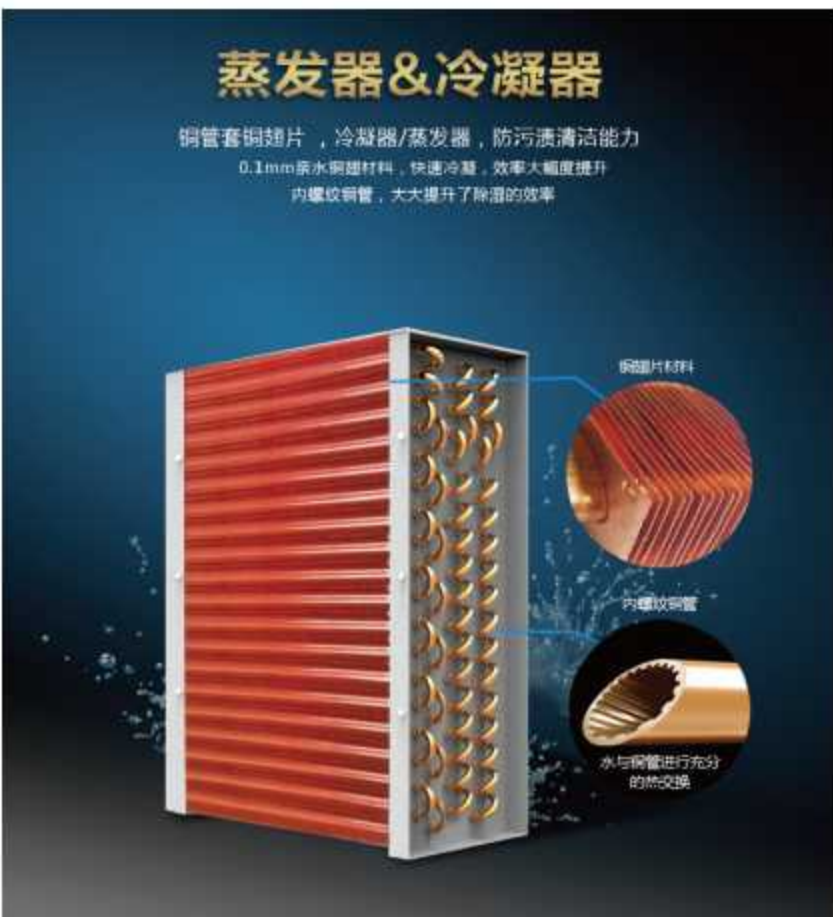
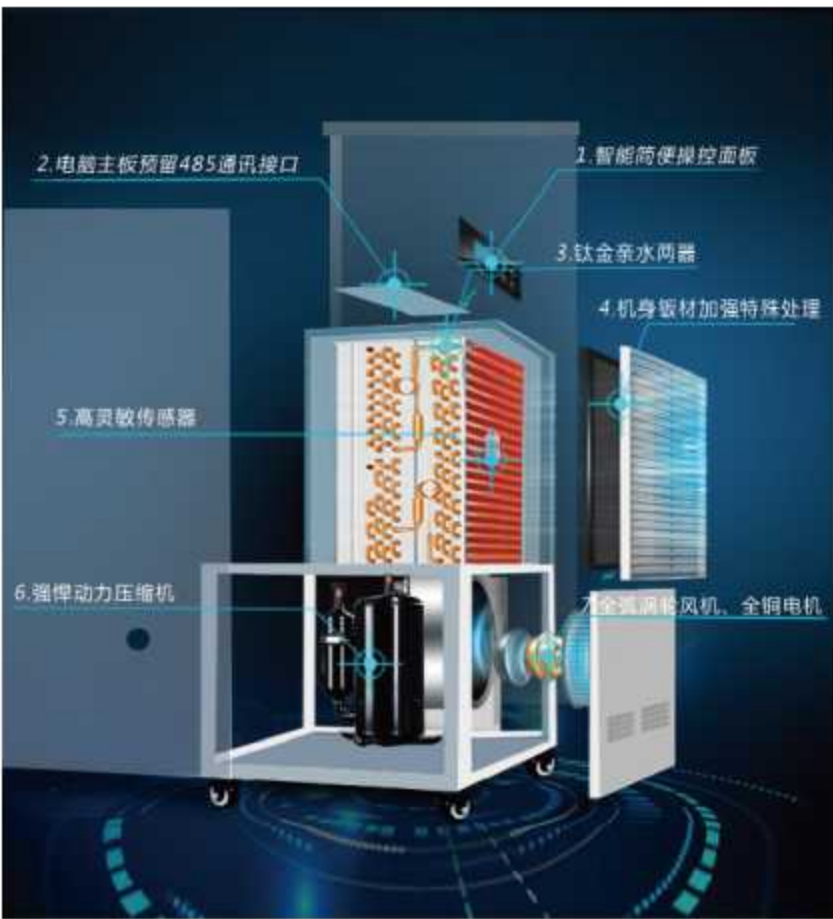


Special explosion-proof and anti-corrosion stainless steel dehumidifier



Product Features:

- Stainless steel 304 outdoor unit.
- The heat exchanger is made of copper tubes with copper fins.
- Full-automatic humidity control, with arbitrary adjustment within the range of RH10-95%.
- Three-minute delay protection for the compressor.
- Self-diagnosis function for humidity sensor failures.
- Microcomputer-controlled automatic defrosting, which is more reliable and accurate.
- Internationally renowned brand compressors.
- It has relatively strong resistance to salt spray corrosion.
- The service life is prolonged and all components of the whole machine are anti-corrosive.
- Fully sealed copper wire motors.

Applicable Scenarios: Scientific and medical research, chemical warehouses, corrosive storage facilities, paint warehouses, large ships, product production workshops, etc.

Type	SM-192E	SM-200E	SM-240E	SM-300E	SM-380E
Daily dehum capacity	192L/D	200L/D	240L/D	300L/D	380L/D
Dehum per hour	8KG/H	8.3KG/H	10KG/H	12.5KG/H	15.8KG/H
Applicable area	280-300m²	300-350m²	400-450m²	450-500m²	600-800m²
Applicable vol	750-900m³	900-1050m³	1200-1350m³	1350-1500m³	1800-2400m³
Power	380V-50Hz (220V-50Hz) Selectable				380V-50Hz
Max power	3200W	3600W	4900W	5500W	7000W
Controllable humidity range	RH30-70%	RH30-70%	RH30-70%	RH30-70%	RH30-70%
Adjustable humidity range	RH10-90%	RH10-90%	RH10-90%	RH10-90%	RH10-90%
Humidity control accuracy	±3%				
Applicable temperature	5-38°C	5-38°C	5-38°C	5-38°C	5-38°C
Refrigerant	R22	R22	R22	R22	R22
R485 remote interface	Customizable	Customizable	Customizable	Customizable	Customizable
Drainage method (inner)	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm
Size(L*W*H)	615*470*1500		783*470*1500		1008*470*1540
Weight	88kg	90kg	115kg	118kg	180kg

Type	SM-480E	SM-25KE	SM-30KE	SM-40KE	SM-50KE	SM-60KE
Daily dehum capacity	480L/D	600L/D	720L/D	960L/D	1200L/D	1440L/D
Dehum per hour	20KG/H	25KG/H	30KG/H	40KG/H	50KG/H	60KG/H
Applicable area	800-1000m²	1000-1100m²	1100-1400m²	1200-1500m²	1500-1800m²	2000-2200m²
Applicable vol	2400-3000m³	3000-3300m³	3300-4200m³	3600-4500m³	4500-5400m³	5000-6000m³
Power	380V-50Hz	380V-50Hz	380V-50Hz	380V-50Hz	380V-50Hz	380V-50Hz
Max power	9800W	10KW	16KW	22KW	28KW	30KW
Controllable humidity range	RH30-70%	RH30-70%	RH30-70%	RH30-70%	RH30-70%	RH30-70%
Adjustable humidity range	RH10-90%	RH10-90%	RH10-90%	RH10-90%	RH10-90%	RH10-90%
Humidity control accuracy	±3%					
Applicable temperature	5-38°C	5-38°C	5-38°C	5-38°C	5-38°C	5-38°C
Refrigerant	R22	R22	R22	R22	R22	R22
R485 remote interface	Customizable	Customizable	Customizable	Customizable	Customizable	Customizable
Drainage method (inner)	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm	Direct/16mm
Size(L*W*H)	1208*470*1580mm		1208*470*1655mm		1380*645*1780mm	
Weight	195kg	195kg	222kg	355kg	365kg	380kg