FLOOR STANDING INDUSTRIAL DEHUMIDIFIER

In industrial environment, the harm caused by excessive humidity is not negligible. Excessive humidity can lead to corrosion, such as corrosion of steel with a humidity of more than 60%.Electrical equipment operates over a longer period of time in an environment where humidity exceeds 70%,easy to damage and cause accidents. Industrial materials also reduce storage time in environments with excessive humidity.

Thenow floor standing industrial dehumidifier, according to the dehumidification capacity, can remove 9OL to 48OL moisture per day from the air and replace it with fresh, filtered air. It helps to keep indoor air at a reasonable humidity level, which helps to keep every member of the industrial area healthy.

Features

- Ultra dehumidification capacity: 9OL to 48OL per day, keep you away from dampness

- Condensation effect is more significant

- Hydrophilic film surface, which can speed up the cooling speed and prevent the condensation water from obstructing the air flow to produce a certain amount of noise

- High rotation speed centrifugal fan, high power and low noise

- Low pressure protection, anti-freeze protection, current overload protection and other important protection devices

- Well-known brand compressor, strong performance and stable quality, dehumidifying power is stronger

- High quality evaporator and condenser

- Reasonable design and excellent material ensure dehumidification efficiency, energy efficiency ratio is also higher

- Automatic humidity control system

- A number of operation and fault display functions, running safely and stably

Technical Datas

Model	CT-90/800-ZD01	CT138/900-ZD01	CT156/1100-ZD01	CT168/1200-ZD01	CT192/1600-ZD01	CT240/2000-ZD01	CT350/3000-ZD01	CT480/4000-ZD01
Power Supply	220V-50Hz				3PH/AC380V/50Hz			
Rated Power(W)	1450	1850	2300	2600	2800	5000	7500	10000
Rated Current(A)	6.6	9.3	10.5	11.8	4.3	7.6	11.4	15.2
Nominal Dehumidification(L/D)	90	138	156	168	192	240	350	480
Circulating Air Volume(m³/h)	800	900	1100	1200	1600	2500-2800	3000	4000
Applicable Area(m²)	80-150	120-200	140-240	160-280	200-300	300-500	350-600	500-800
Temperature(°C)	5-35							
Humidity Control	Humidity setting, intelligent control							
Drainage Method	Automatic drainage							
Moving Method	With universal wheel, move freely						None	
Filter	Pre filter							
Size(L*W*H)	480*420*950	480*420*1050	600*500*1030	600*500*1130	600*400*1600	470*770*1720	1190*450*1750	1190*450*1750
Net Weight(kg)	50	53	60	65	71	105	190	216
Gross Weight(kg)	55	58	65	70	100	140	230	260