



EAST

Exceeding Limit of Nature

COMPANY INTRODUCTION

China Verified Dehumidifier Contract
Manufacturer

Hangzhou Dahuan Technology Co., Ltd

CONTENTS

01 ABOUT US

02 PRODUCT

03 CUSTOMERS

04 CONTACT US

PART 01



ABOUT US

COMPANY PROFILE



EAST DEHUMIDIFIER MANUFACTURER

EAST Dehumidifier is one of the prime dehumidifier manufacturer in China, our aim is to be the production base of global dehumidifier branding business . We are going to help people to establish own distribute system and create private branding line of dehumidifier equipment with our full support of technology, manufacturing, solutions, after-sale and spare parts. The purpose is to build independent groups by close relationship between you and EAST Dehumidifier to sale qualified dehumidifiers to region market . Let's get start to work together.



Win-win cooperation

DEVELOPMENT HISTORY



2008

2008

Team Members
Organized Together for
Humidity Facilities

2010

2010

Establishment of
Dongma Dehumidifier
Manufacturer

2014

2014

Establishing Both Online
and Offline Sales Team

2016

2018

Establishing Hangzhou
Dahuan Technology Co.,
Ltd for Oversea Business.

2020

2020

Establishing "EAST" as
Oversea Dehumidifier
Brand

2022

2022

"EAST" Dehumidifiers
Are Sold to The United
States, Thailand, Canada,
Peru, Spain

CORPORATION CULTURE



Transmit Value

With the commitment to be the strategic partner with our customers, we create value together.

Technical Support

Trust-worthy technician team to ensure efficiency, safety, operation of dehumidifier

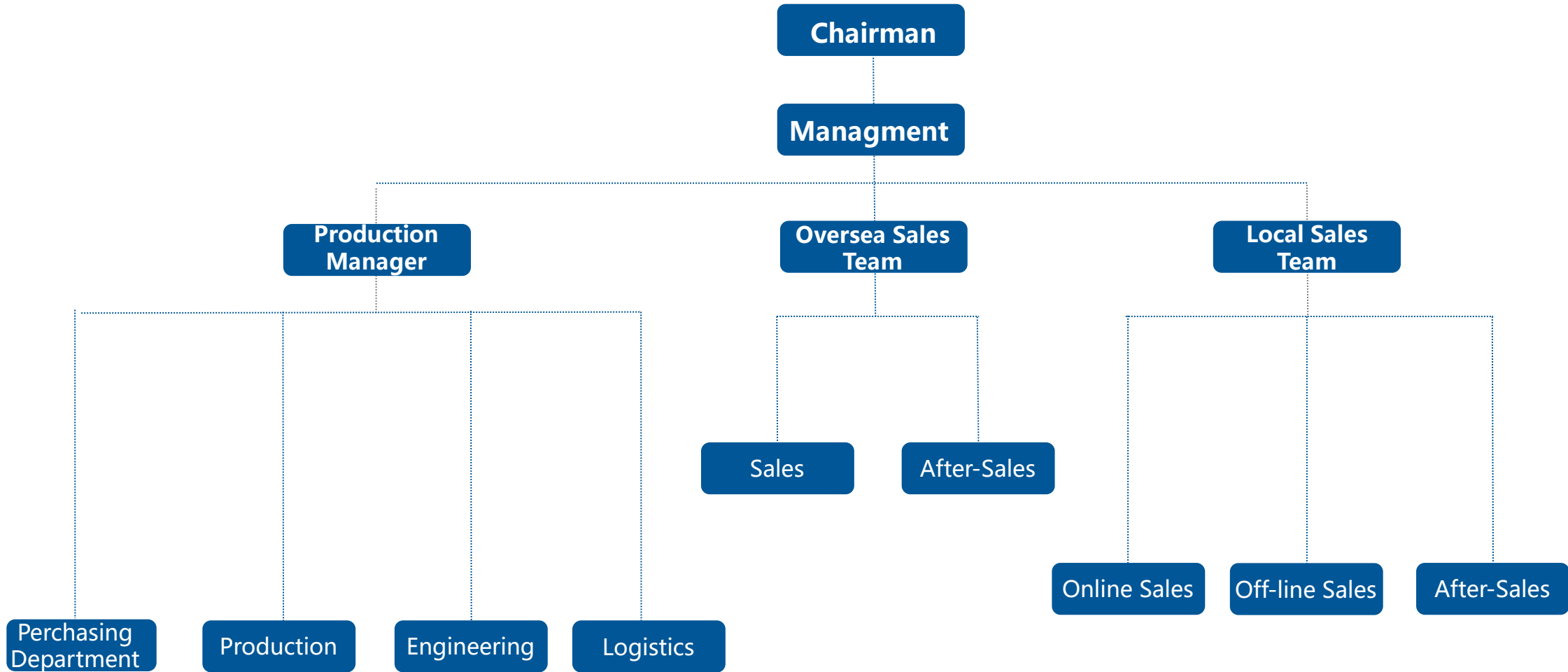
Technical Innovation

Dedicated to the development of new technology and controlling system

Sustainable Business

Sincere and practical cooperation is the basis of long-term business

ORGANIZATION STRUCTURE



CERTIFICATES

Our Certifications



In order to ensure customers can use our products at ease, we actively cooperate with the brand owners to complete the certification of the destination country.



China Compulsory Certification (CCC)



Quality Management System Certification



Environmental Management System Certification



CE Certification



CSA Certification

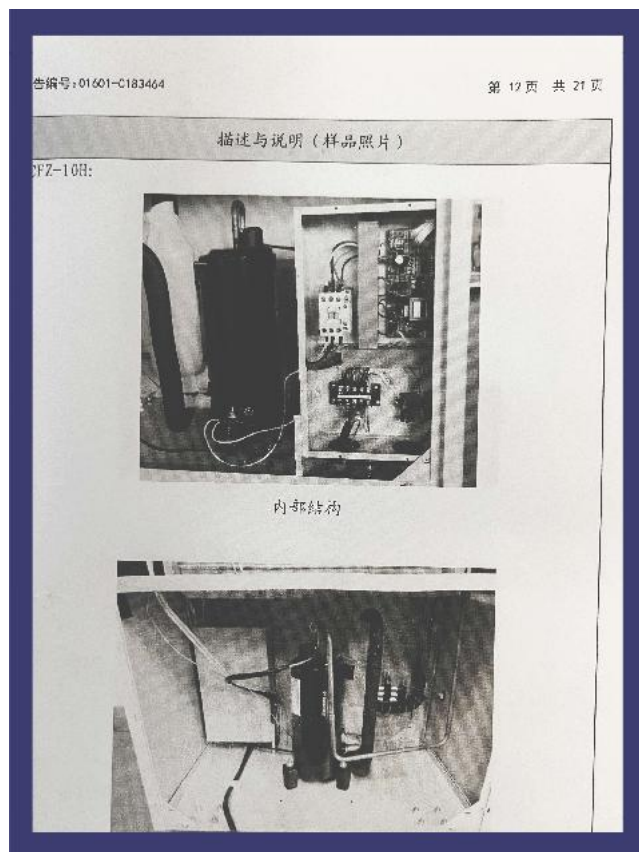
CERTIFICATES

Our SOP

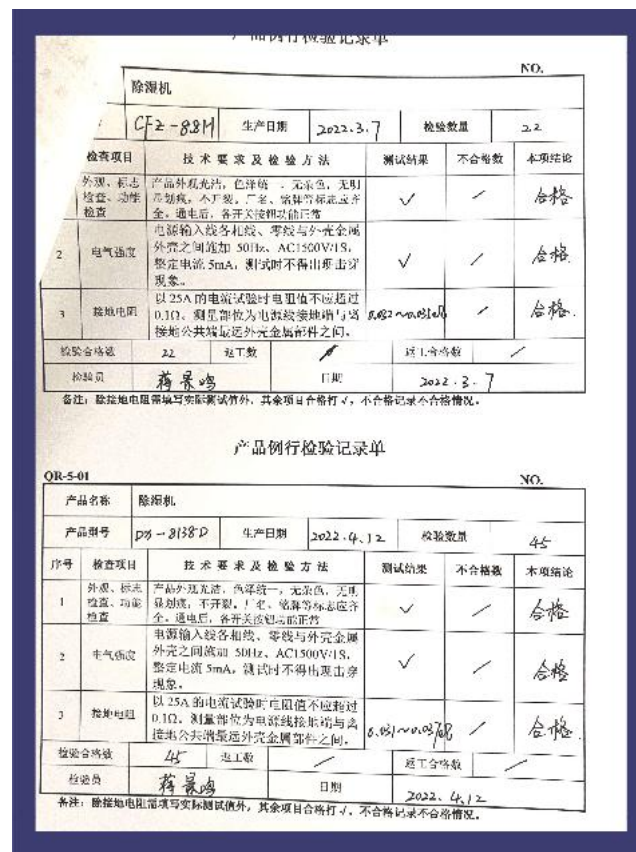
Complete production SOP is the basis of stable quality assurance.



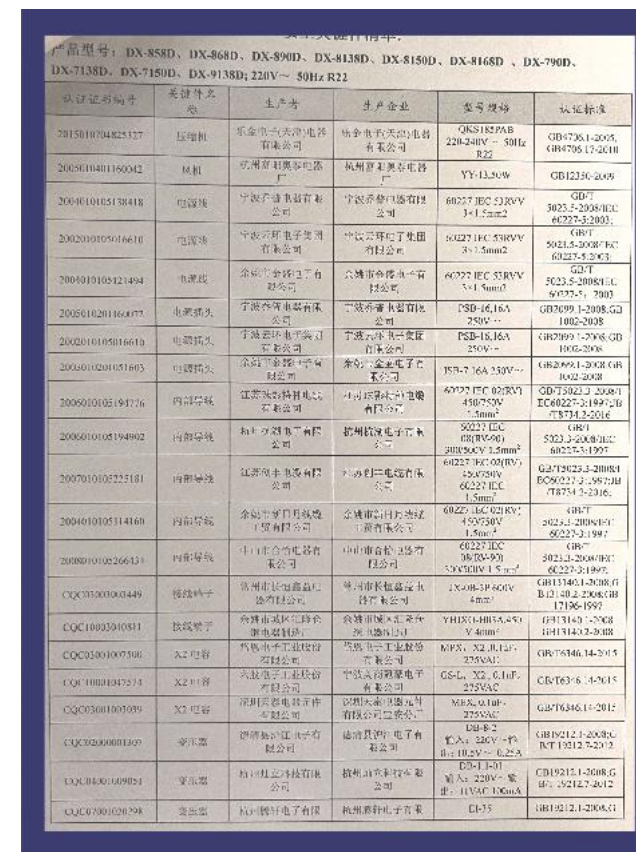
EAST
DEHUMIDIFIER



Installation
Instruction



Regular Inspection
Record



Material Purchasing
Record

CERTIFICATES

Our SOP

Complete production SOP is the basis of stable quality assurance.



过程检验记录				NO.	
编号: QR-4-01	产品名称	除湿机	型号规格	DL902(松康)	检验日期
2022.9.14 - 9.15					
关键零部件核对					
领用的关键元器件的生产厂家、型号规格、技术参数、证书编号等是否与过程检验规范中附件完全一致			检查结果	不合格处理结果	
			√		
装 配 检 查					
是否按装配作业指导书进行组装、外观结构是否与过程检验规范中附件一致			检查结果	不合格处理结果	
			√		
铭牌、标识检查					
铭牌、标识是否与过程检验规范中附件一致			检查结果	不合格处理结果	
			√		
本次巡检结论: 符合					
签名: 蒋景鸣 日期: 2022.9.15					
检查结果完全符合时, 打√, 不符合打×, 并将不符合现象在不合格处置结果中填写。					

Inline Inspection
Record

蒸发器焊接、保压、加液记录表																					
R-4-02		日期		2022.9.13		产品型号		DL902		数量		20									
乙炔压力 (Mpa)		0.91		氧气压力 (Mpa)		0.31		充氮气保护压力 (Mpa)		0.46											
焊点是否光滑										是 <input checked="" type="checkbox"/> 否 <input type="checkbox"/>											
焊接口处无裂纹										是 <input checked="" type="checkbox"/> 否 <input type="checkbox"/>											
焊接操作人员签字: 陈松																					
充氮气压力		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	14#	15#	16#	17#	18#	19#	20#
保压前 (Mpa)		25.1	25.0	25.0	25.0	25.0	25.0	25.1	25.0	25.0	25.0	25.0	25.0	25.0	25.1	25.0	25.0	25.0	25.0	25.0	25.0
保压后压力		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	14#	15#	16#	17#	18#	19#	20#
(Mpa)		25.1	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
保压操作人		陈松										泄漏数量 (如有)									
抽真空后压力		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	14#	15#	16#	17#	18#	19#	20#
(MPa)		0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
充冷媒重量 (g)		1#	2#	3#	4#	5#	6#	7#	8#	9#	10#	11#	12#	13#	14#	15#	16#	17#	18#	19#	20#
		1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
真空、加液操作人员签字: 陈松																					

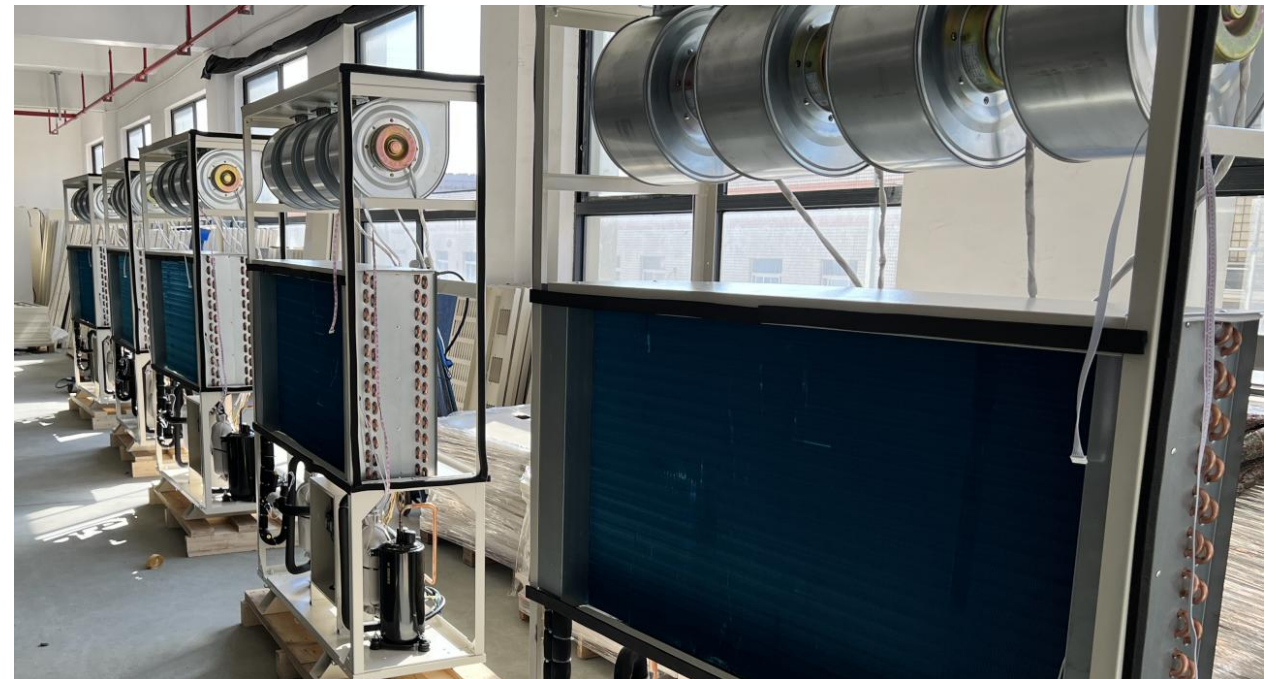
Pressure Checking
Record

PRODUCTION LINE



There Are 3 Production Lines

Industrial Production Line focuses on the big heavy dehumidifiers and humidifiers. The productivity can be 100 units per day.



PRODUCTION LINE



There Are 3 Production Lines

Portable Production Line occupies nearly half of the production capacity. The productivity can be 200 units per day. Mainly for Chinese local market.



PRODUCTION LINE



There Are 3 Production Lines

Ceiling Mounted Production Line produces both ceiling mounted dehumidifiers and small portable humidifiers. The productivity can be 200 units per day.



SUFFICIENT MATERIALS



Sufficient Material Ready

For prompt reaction and maintain lower cost, we always purchase and prepare materials at big quantity. That is why we have enough time to test machines and guarantee quality.



BUSINESS INTRODUCTION COOPERATION



OEM & ODM

EAST Dehumidifier makes it easy to create your own brand dehumidifier based on over 12 years experience cooperating with over 30 brand holders around the world. You' ll get what you offered.



Bidding For Tender

EAST Dehumidifier provides complete technical agreement of dehumidifier equipment you are bidding for a tender, including technical parameters, spare parts, price, delivery, certificate etc. We' ll be your only point to contact.



For Distributors

EAST Dehumidifier will also provide complete dehumidifier information and maintenance materials if you would like to be a distributions in local country. And more spare parts or updated datas will be sent in the first time.

CASE SHOW



EAST dehumidifiers are widely used in factories, swimming pools, warehouse, and pharmaceuticals. The stable humidity controlling and long-term working performance makes good reputation for our clients.



PRODUCTS

PART 02

BEST SELLERS

Industrial Dehumidifier SDI-480L

EAST SDI series industrial dehumidifiers are designed for industrial space bigger than 500 cube meters. Quality metal plate with CNC machine cutting, and painted with anti-corrosion paint, solid and long working life. The units use heavy industry quality Panasonic or Highly or Nominated compressor and thickened inner grooved copper pipe to reach the best efficient of dehumidifying. High accurate humidity sensor from Shinyei Japan has the feature of high anti-interference to make the units working more accurate. The intelligent control system has the function of malfunction diagnose, automatic power off, continuous working and safety protection.

Model No	SDI-480L		
Cooling Capacity	16.4 KW	Humidity Range (RH)	40%~95%
Water Removal Capacity @30°C, RH80%, 24hrs	480L	Net Dimensions	1195x500x1745mm
Supply Voltage	440~480V/60Hz or 380~400V/50Hz	Packed Dimesions	1295x600x1845mm
Rated Power	6700	Net Weight	195Kg
Rated Amps	11	Gross Weight	205Kg
Air Volume	5600m³/h	Noise	70
Working Temperature	5°C~38°C	Applying Area	450~700m²



BEST SELLERS



Overhead Dehumidifier SDD-150L

EAST SDD series Ceiling Mounted Dehumidifiers are designed for growroom and space-saving environment. Frame supported all metal plate body, with four feet to be mounted on the ceiling. It will not take any floor space, and duct connection is available. With thickened large area evaporator and condenser and driven by world famous brand compressor, it will reach high efficiency 150 liters per day (@RH80% 30°C). Smart humidistat panel for easy control. The third-party controller port can be an optional choice for different controlling system requirements.



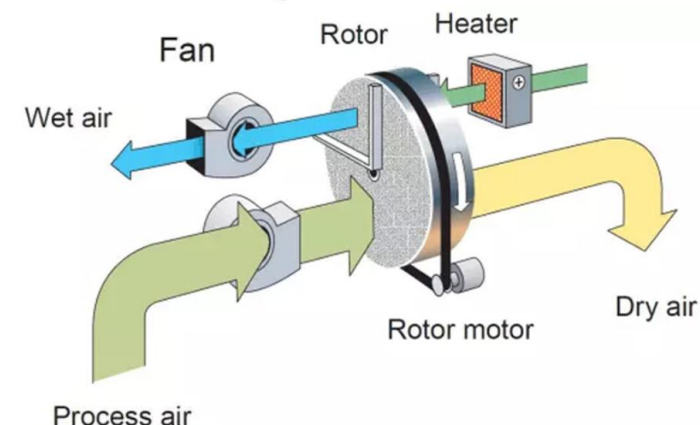
Model no.	SDD-150L	Humidity Range (RH)	40%~95%
Cooling Capacity	4.2KW	Net Dimensions	900x640x470mm
Water Removal Capacity @30°C, RH80%, 24hrs	150L	Packed Dimesions	940x620x620mm
Supply Voltage	208~240V	Net Weight	61Kg
Rated Power	1.5 Kw	Gross Weight	68Kg
Rated Amps	7A	Air Inlet Flange Size	265x265mm
Air Volume @ 0.0" ,CFM	1350m³/h	Air Outlet Flange Size	166x166mm
Static Pressure	50~80 Pa	Noise	≤60dB
Working Temperature	5°C~38°C	Applying Area	110~170m²

BEST SELLERS

Desiccant Dehumidifier SDC-1000M

EAST SDC Desiccant Dehumidifiers are well designed for pharmaceutical, refrigeratory, laboratory, storage Etc. World well-known rotor inside, 10 years operation with trouble-free can be easily achieved. SCR(silicon controlled rectifier) constant temperature controlling system ensures inside temperature constant at certain degree and promise the reliable and stable performance. Even dehumidifying at low dew point will not be problem. PTC regeneration heating ensures low energy consuming. Auto stop protection mode, delay protection, fault locator system highly protect both rotor and motor.

Model	SDC-1500M				
Voltage/Frequency	380V/50Hz	Reactivation air flow	580m3/h	Applied Temperature	-10~+50℃
Dehumidifying capacity(20℃,60%)	10kg/h	Process air flow pressure	200Pa	Dimension	880*678*1238mm
Power rating	15KW	Reactivation air flow pressure	150Pa	Packed Dimension	980*778*1388mm
Current	23A	Inlet size	Φ250mm*2	Net Weight	180 kg
Process air flow	1550m3/h	Outlet size	Φ160mm*2	Gross Weight	195 kg



PRODUCTS



SDI-240L

Cooling Capacity	7.5KW
Water Removal Capacity @30°C, RH80%	240L/DAY
Supply Voltage	208~240V
Rated Power	3.5 Kw
Rated Amps	16A
Air Volume @ 0.0" ,CFM	2700m ³ /h



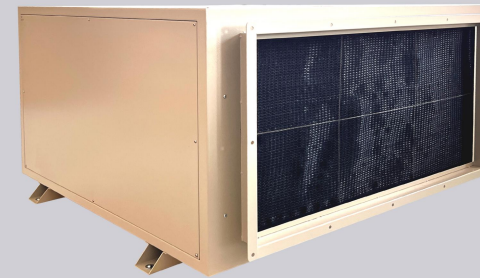
SDI-480L

Cooling Capacity	15.0KW
Water Removal Capacity @30°C, RH80%	480L/DAY
Supply Voltage	380V/50Hz
Rated Power	6.7 Kw
Rated Amps	11 A
Air Volume @ 0.0" ,CFM	5600m ³ /h



SDP-138C

Cooling Capacity	3.75KW
Water Removal Capacity @30°C, RH80%	138L
Supply Voltage	208~240V
Rated Power	1.2 Kw
Rated Amps	6A
Air Volume @ 0.0" ,CFM	1300m ³ /h



SDD-480L

Cooling Capacity	15.0KW
Water Removal Capacity @30°C, RH80%, 24hrs	480L/DAY
Supply Voltage	380V/50Hz
Rated Power	6.7 Kw
Rated Amps	11 A
Air Volume @ 0.0" ,CFM	5600m ³ /h

PART 03



COOPERATORS

Partners

COOPERATED PARTNERS



Keeping Good Relationships with Partners

EAST not only making our own business, but also making business with partners and friends all over the world. We are pleased to grow up together with our partners. A step of your grow up will be our giant business.



CONTACT US



EAST Dehumidifier Manufacturer
Hangzhou Dahuan Technology Co., Ltd

Address: Room 1603-1604, Yifeng Times
Mansion, Hangzhou, China 311113

Email: dexter@dahuan.ltd

Phone: +8613685770742

WhatsApp: +8613685770742

Skype: tiger19840517