# CYMA



## CONTACT US

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## **Products** Brochure

### **EMERGENCY POWER**

## CE ERE ISA

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## ABOUT US

Our company always puts customers first. Before placing an order, we will customize the elevator for you according to the different requirements of the customer, such as the specific specifications of the elevator soft, the height of the floor, the design of the machine room and the size and height of the elevator.Elevator car... We know each customer has different that requirements for elevators, which is why customization is our top priority. Another feature we are proud of is that we provide customers with free elevator civil drawings before placing orders, customize products according to customers' requirements, and attach a complete English assembly instruction manual to the final delivery for customers understand that our custom products work without difficulty.

Our company strictly manages in accordance with the ISO9001:2015 quality system certification and quality assurance model, strictly controls product quality, carries out quality tracking of products, and conducts regular inspections to ensure that users can rest assured. Looking forward to the future, we will make unremitting efforts to dedicate quality-guaranteed products to customers; and serve the elevator industry in the spirit of sincerity, persistence and progress. Make elevators safer, cities better, and life more harmonious.



Zhejiang Aoma Elevator Company is located in Nanxun, Huzhou, Zhejiang. Nanxun is a veritable smart elevator city. Smart Town takes the overall elevator manufacturing as its core, integrates leading domestic elevator parts companies, introduces high-end technical talents, realizes technological innovation, and builds a leading elevator industry in China. Our products include:passenger elevators, home elevators, sightseeing elevators, moving walks, escalators, car elevators, hospital elevators, shopping cart escalators and other types of electric and various elevator accessories, to provide you with choices. We always adhere to the height of the international elevator industry, introduce advanced equipment at home and abroad, strive to improve production efficiency and product quality, and only provide you with better and safer elevator products.

#### **CYMA** Zhejiang Aoma Elevator Co.,Ltd

## Three PHASE

Power Failure Emergency Rescue Device

#### Product description



The ARD(Automatic Rescue Device) is a device designed to provide emergency safety rescue when passengers are trapped due to power failure of the elevator. When the elevator is running normally, the device is in a detection standby state. When the power supply system fails during the normal operation of the elevator, The equipment will be automatically put into rescue work, using the original elevator control system to slowly run the elevator car to the leveling position to stop, open the car door and the hall door, so that the trapped people can quickly and safely leave the elevator.

## **Product features**

Safe and reliable: Easy installation and convenient debugging.

Three-phase power output: Suitable for each elevator brands.

Intelligent and efficient: 24-hour online automatic monitoring of elevators, convenient to use.

Fast response speed: When the power fails, the device quickly and automatically starts rescue.

Automatic charging: It is not necessary to charge the battery, which can improve the battery life.

Flexible setting of operating time: To meet long floor(blind)on-site emergency rescue time.

Using 32-bit micro-processing chip control: Various signals are operated by software control equipment, with high accuracy.

## **Product description**

#### Folding operation is fully automated

The monitoring and emergency rescue process of RBD is automatically completed under the control of microcomputer, without human intervention.

#### Strong folding versatility

Using flexible interface solutions, it can be used with elevators of different brands and models. Even if your elevator is updated, we only need to make simple adjustments to match it. The button adjustment function adopts advanced online rewritable memory to store various parameters that need to be adjusted, making debugging simple, accurate, intuitive and reliable.

#### •Folded sine wave pulse width modulation

The three-phase inverter power supply system uses (SPWM) sine wave pulse width modulation (SPWM) for the power supply of the elevator engine, and uses the electric drive module as the power output, which makes the elevator emergency starting, running, and stopping more stable and comfortable, and the noise is lower.

#### Folding self-check function

Through self-inspection, various parameters of previous operation and fault memory can be referred to, and the location of the fault can be known in time, which is convenient for fault diagnosis and maintenance.

#### Folding interface is simple and convenient

A simple and applicable interface circuit is used to facilitate on-site installation and debugging; there are no special "online" and "offline" sockets. When it is suspected that the emergency device is malfunctioning and affects the normal operation of the elevator, there is no need to disconnect the wiring, and it can be artificially followed." The "online" status is changed to the "offline" status, and the emergency device is completely separated from the circuit control system.

Three-phase 380V power failure emergency rescue device

### **Parameter Table**

CYMA Zhejiang Aoma Elevator Co.,Ltd

**Three-phase** 380V power failure emergency rescue device

### **Parameter Table**

		ARD-	ARD-	ARD-	ARD-	ARD-					and	
Moc	lel	3P5.5E	3P7.5E	3P11E	3P15E	3P18.5E	Mode	el	ARD-3P22E	ARD-3P30E	ARD-3P37E	ARD-3P55E
Applicable elevator Frequency converter power		5.5KW	7.5KW	11KW	15KW	18.5KW	Applicable elevat	• •	22KW	зоки	37KW	55KW
Mains input	Voltage	Three phase AC380V ± 10%			Mains input	Voltage		Three phase A0	C380V ± 10%			
	Frequency			50Hz/60Hz	$\Delta(0)$	H LL		Frequency	FY N	50Hz/6	60Hz	
Inverter	Inverter output voltage		Three phase AC380V ± 10%					Inverter output voltage	25	Three phase A0	C380V ± 10%	
output	Efficiency Output		≥0.85				Inverter output Efficiency Output frequency	Efficiency		≥0.8	35	
	frequency Waveform	50Hz/60Hz (Rated value 50Hz) Sine wave				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			50Hz/60Hz(Rated value 50Hz)			
	Туре	1	Valve-controlled sealed lead-acid battery				Waveform		-	Sine w	ave	
	Rescue	ý.	3-15Min (adjustable)				Туре		Valve-controlled sealed lead-acid battery			ttery
Battery	Charging time	≤6Hours				5	Battery	Rescue time	1213	3-15Min(ac	ljustable)	
	Specificati ons	12V/7AH*3	12V/9AH*3	12V/7AH*4	12V/9AH*4	12V/9AH*4	L. FVINT	Charging time	Jul 1	≤6Ho		
	Ambient		~			11100	FLEVA	Specifications	12V/7AH*6	12V/9AH*6	12V/9AH*6	12V/12AH*6
	temperatu re		~~~	0℃-45℃	ANG	AUNIA	C M	Ambient temperature	5	0℃-4	<b>5</b> °C	
Environment	Relative humidity	TD	<90% (No dew)				Environment	Relative humidity	1 - 5	<90% (N	lo dew)	
	Noise	LIV		≤45dB			59	Noise	S	≤450	JB	
TOR	Altitude			≤2000M		1	1 (	Altitude	- la 1	≤200	0M	
Dimension (L	_*W*H) mm	402*305*160	402*305*160	402*305*160	402*305*160	402*305*160	Dimension (L	*W*H) mm	538*400*160	538*400*160	538*400*160	538*400*160
Weight(kg) with battery		21	21	23	26	26	Weight(kg) w	ith battery	45	47	47	57

Note: Since the capacity of door machines, brakes, motors of various brands of elevators is not consistent with the power of other equipment, the actual selection of ARD models is subject to the actual power requirements on site.

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Three-phase 220V power failure emergency rescue device

### **Parameter Table**

				475				
Mod	lel	ARD-3P5.5E	ARD-3P7.5E	ARD-3P11E	ARD-3P15E			
Applicable elevator Frequency converter power		5.5KW	7.5KW	11KW	15KW			
Mains input	Voltage		Three phase AC220V ± 10%					
	Frequency		50H	Hz/60Hz	MA LL			
Inverter output voltage			Three phase AC220V ± 10%					
Inverter output	Efficiency	)	≥0.85					
output	Output frequency	1	50Hz/60Hz (Rated value 50Hz)					
	Waveform	Sine wave						
	Туре	Valve-controlled sealed lead-acid battery						
	Rescue time	3-15Min (adjustable)						
Battery	Charging time	≤6Hours						
	Specificati ons	12V/7AH*3	12V/9AH*3	12V/7AH*4	12V/9AH*4			
Ambient temperatu re		0°C-45°C AOMA						
Environment	Relative humidity	<90% (No dew)						
	Noise	VIV		45dB				
TOR	Altitude		≤2	2000M	1			
Dimension (L	_*W*H) mm	402*305*160	402*305*160	402*305*160	402*305*160			
Weight(kg) w	vith battery	21	22	26	27			

Note: Since the capacity of door machines, brakes, motors of various brands of elevators is not consistent with the power of other equipment, the actual selection of ARD models is subject to the actual power requirements on site.

Three-phase 220V power failure emergency rescue device

### **Parameter Table**

Мос	lel	ARD-3P18.5E	ARD-3P22E	ARD-3P30E		
Applicable elevator Frequency converter power Mains input		18.5KW 22KW 30KW				
		Three phase AC220V ± 10%				
	Frequency	JYN	50Hz/60Hz			
	Inverter output voltage	<b>3</b>	ree phase AC220V ± 10 <sup>0</sup>	%		
Inverter output	Efficiency	≥0.85				
$Q_{2}$	Output frequency	50Hz/60Hz(Rated value 50Hz)				
	Waveform	Sine wave				
	Туре	Valve-controlled sealed lead-acid battery				
Battery	Rescue time	3-15Min(adjustable)				
2 m	Charging time	≤6Hours				
TEVA	Specifications	12V/7AH*6	12V/9AH*6	12V/12AH*6		
	Ambient temperature	June -				
Environment	Relative humidity	<90% (No dew)				
	Noise	≤45dB				
	Altitude	had to	≤2000M			
Dimension (L	*W*H) mm	538*400*160	538*400*160	538*400*160		
Weight(kg) with battery		42	43	52		

Note: Since the capacity of door machines, brakes, motors of various brands of elevators is not consistent with the power of other equipment, the actual selection of ARD models is subject to the actual power requirements on site.



#### **CYMA** Zhejiang Aoma Elevator Co.,Ltd

## TWO PHASE

Power Failure Emergency Rescue Device



#### Product description

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## **Product features**

Safe and reliable: Easy installation and convenient debugging.

Three-phase power output: Suitable for each elevator brands.

Intelligent and efficient: 24-hour online automatic monitoring of elevators, convenient to use.

Fast response speed: When the power fails, the device quickly and automatically starts rescue.

Automatic charging: It is not necessary to charge the battery, which can improve the battery life.

Flexible setting of operating time: To meet long floor(blind)on-site emergency rescue time.

Using 32-bit micro-processing chip control: Various signals are operated by software control equipment, with high accuracy.

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#### •Folded sine wave pulse width modulation

The three-phase inverter power supply system uses (SPWM) sine wave pulse width modulation (SPWM) for the power supply of the elevator engine, and uses the electric drive module as the power output, which makes the elevator emergency starting, running, and stopping more stable and comfortable, and the noise is lower.

#### Folding self-check function

Through self-inspection, various parameters of previous operation and fault memory can be referred to, and the location of the fault can be known in time, which is convenient for fault diagnosis and maintenance.

#### Folding interface is simple and convenient

A simple and applicable interface circuit is used to facilitate on-site installation and debugging; there are no special "online" and "offline" sockets. When it is suspected that the emergency device is malfunctioning and affects the normal operation of the elevator, there is no need to disconnect the wiring, and it can be artificially followed." The "online" status is changed to the "offline" status, and the emergency device is completely separated from the circuit control system.

**Two-phase** 380V power failure emergency rescue device

## **Parameter Table**

Model ARD-2P3.7E ARD-2P5.5E **ARD-2P7.5E** ARD-2P11E Applicable elevator 3.7KW 5.5KW 7.5KW 11KW Frequency converter power Voltage Three phase AC380V ± 10% Mains input Frequency 50Hz/60Hz Inverter output Two phase AC380V ± 10% voltage Inverter Efficiency ≥0.85 output Output 50Hz/60Hz (Rated value 50Hz) frequency Sine wave Waveform Valve-controlled sealed lead-acid battery Type Rescue 3-15Min (adjustable) time Battery Charging ≤6Hours time Specificati 12V/7AH\*2 12V/7AH\*2 12V/9AH\*3 12V/7AH\*3 ons Ambient temperatu 0°℃-45°C re Relative Environment <90% (No dew) humidity Noise ≤45dB Altitude ≤2000M Dimension (L\*W\*H) mm 392\*303\*110 392\*303\*110 402\*305\*160 402\*305\*160 Weight(kg) with battery 16 20 21 17

СУМА	Zhejiang Aoma Elevator	Co.,Ltd
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**Two-phase** 380V power failure emergency rescue device

### **Parameter Table**

Ν	lodel	ARD-2P15E	ARD-2P18.5E	ARD-2P22E	ARD-2P30E		
	evator Frequency rter power	15KW	18.5KW	22KW	30KW		
Mains input	R Voltage	LID	Three phase A	C380V ± 10%			
	Frequency	Pho B	50Hz/	60Hz			
~	Inverter output voltage		Two phase AC	C380V ± 10%			
Inverter output	Efficiency	≥0.85					
output	Output frequency	50Hz/60Hz(Rated value 50Hz)					
170	Waveform	Sine wave					
> >	Туре	Valve-controlled sealed lead-acid battery					
Battery	Rescue time	3-15Min(adjustable)					
	Charging time	≤6Hours					
FIEV	Specifications	12V/9AH*3	12V/7AH*4	12V/9AH*4	12V/12AH*4		
FLLV	Ambient temperature	0°C-45°C					
Environment	Relative humidity	1	<90% (N	No dew)			
12	Noise		≤45	dB			
7	Altitude	≤2000M					
Dimension	ר (L*W*H) mm	402*305*160	402*305*160	402*305*160	468*400*160		
Weight(kg	g) with battery	22	25	26	35		

Note: Since the capacity of door machines, brakes, motors of various brands of elevators is not consistent with the power of other equipment, the actual selection of ARD models is subject to the actual power requirements on site.

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ARD-1P3.7E

3.7KW

12V/9AH\*2

392\*303\*110

15

Model

Applicable elevator Frequency converter

power

Mains input

Inverter

output

Battery

Environment

Voltage

Frequency

Inverter

output voltage

Efficiency

Output

frequency Waveform

> Type Rescue

> > time

Charging

time Specificati

ons Ambient

temperatu re Relative

humidity Noise

Altitude

Dimension (L\*W\*H) mm

Weight(kg) with battery

**Single-phase** 220V power failure emergency rescue device

## **Parameter Table**

ARD-1P5.5E

5.5KW

Single phase AC220V ± 10%

50Hz/60Hz

Single phase AC220V ± 10%

≥0.85

50Hz/60Hz (Rated value 50Hz)

Sine wave Valve-controlled sealed lead-acid battery

3-15Min (adjustable)

≤6Hours

0°C-45°C

<90% (No dew)

≤45dB

≤2000M

392\*303\*110

20

12V/7AH\*3

**CYMA** Zhejiang Aoma Elevator Co.,Ltd

**Single-phase** 220V power failure emergency rescue device

### **Parameter Table**

		F	ARD-1P15E 15KW e AC220V ± 10% Hz/60Hz	
Mains input	Voltage requency	Single phase	e AC220V ± 10%	
ONAF	requency	F		
		501	tz/60Hz	
Inv	erter output			
	voltage	Single phase	e AC220V ± 10%	
Inverter et al la	Efficiency	≥0.85		
	Output requency	50Hz/60Hz(Rated value 50Hz)		
	Vaveform	Sine wave		
attery	Type	Valve-controlled sealed lead-acid battery		
R	escue time	3-15Min(adjustable)		
Battery Ch	arging time	ime ≤6Hours		
12V/9AH*3	ecifications	12V/7AH*4	12V/9AH*4	
	Ambient mperature	01-151		
	Relative humidity	<90% (No dew)		
	Noise	≤	45dB	
Altitude		≤2000M		
402*305*160 Dimension (L*W	/*H) mm	402*305*160	402*305*160	
21 Weight(kg) with battery		21 24		

Note: Since the capacity of door machines, brakes, motors of various brands of elevators is not consistent with the power of other equipment, the actual selection of ARD models is subject to the actual power requirements on site.

Note: Since the capacity of door machines, brakes, motors of various brands of elevators is not consistent with the power of other equipment, the actual selection of ARD models is subject to the actual power requirements on site.

## **Electric** Brake release device

## Product description

Aoma-EPS is an electric brake release device developed for elevators due to power outages or failures. When the equipment detects that the door lock circuit is normal, just keep pressing the start button on the equipment to open the brake and make the elevator car reach the door. Area, and automatically stop running, and then release the trapped personnel through the professional opening the door.

# **Product features**

1 The appearance is small and beautiful.	
2 Installation is quick and easy.	
The operation is simple, safe and reliable.	
4 Automatic charging and maintenance-free storage battery.	High performance Low power consumption

#### **CYWA** Zhejiang Aoma Elevator Co.,Ltd

### Electric brake release power supply device

## **Parameter Table**

Model	Aoma-EPS	
Input power	AC220/AC110V 50Hz/60Hz	
Charging time	≪4 Hours	
Battery charging current	1.2A	
Battery charging voltage	14.5V-15.5V	
Brake voltage input	DC 110V	
Output Power	450W (MAX)	
Dimension L*W*H (mm)	190*130*125	
Specification and quantity	12V / 7AH*1	
Weight with battery	4.2kg	

Note: Because the doors, brakes, and motor capacities of various brands of elevators are not consistent with the power of other equipment, the actual selection of ARD models is based on the actual power requirements of the elevators on site.

EPS 电梯松闸电源装置



# Electric Air conditioner

# **Product features**

Professional water-free treatment design, strong cooling, low noise, low power consumption, stable performance, meeting the requirements of GB4706 32-1996, GB758-1995 and GB/T1005B-1977.

Non-drip design, multiple classification treatment of condensate, effectively preventing overflow.

Low noise, brand-name compressor, strong refrigeration, low noise, ultra-quiet car, low power consumption, stable performance.

Health and environmental protection, multi-layer anti-street purification device, effectively remove the oily air in the car: it has electrostatic pressure collection and sterilization. Antimildew, deodorization, fresh air and other functions.

High efficiency, energy saving and environmental protection, produced in strict accordance with the latest national industry standards, through the remote control receiver in the car, the HE cycle timing switch machine can be realized according to the customer's requirements, and the operation is simple and convenient.

The design of independent power supply, equipped with special accompanying cables from the machine room, does not interfere with the power consumption of the elevator system and the lighting system, and the well is equipped with a power failure protection function.

Automatic constant temperature, saving energy. It can minimize the loss of air-conditioning and air flow without leakage of refrigerant: strong air supply system design, uniform air supply, sufficient cooling capacity, and keep the car quiet and comfortable.

Exquisite design, simple installation, convenient cleaning and maintenance, will not affect the repair and maintenance of the elevator, suitable for all kinds of elevators. The unique arc-shaped tuyere design can make full use of the original tuyere on the top of the car to achieve perfect harmony.

Strong selectivity. Aiming at different car loads of different sizes and different car environments, the company has developed 1 HP single cooling type, 1.5 HP single cooling type, 1 HP heating and cooling type, and 1.5 HP heating and cooling air conditioners. Customers can Choose elevator air conditioners of different specifications and models according to their own car conditions.

After-sales service, perfect after-sales service guarantee, free warranty for one year, lifetime maintenance, professional engineering team to provide you with the most satisfactory service 24 hours, so that you have no worries.



## Usage notice

The elevator air-conditioning switch is responsible for the special person.

Keep the elevator air conditioner installation and use environment clean, and clean the air conditioner filter regularly to ensure that the elevator air conditioner has good ventilation and cooling effects during operation.

After the elevator air conditioner is installed, it is strictly forbidden to move the fixed air conditioner at will The location and various network management positions to prevent the air-conditioning return and outlet from being blocked or blocked, resulting in a decrease in cooling capacity or condensation.

After the elevator air conditioner is abnormal in operation, please check whether it is an overhaul failure according to the items in the "Back Cover Common Failures". If there is an overhaul failure, please contact our after-sales service department in time.

Quality assurance description: Our company promises to maintain the whole machine free of charge for one year. Please fill in the warranty card carefully and send it back to the company's after-sales service department, otherwise you will not enjoy one-year free maintenance service.

## **Electric air conditioner**

#### **Parameter Table**

Model	Aoma-25/T Single cooling type (1P))	Aoma-25/DT Heating and cooling type (1P)	Aoma-35/T Single cooling type (1.5P)	Aoma-35/DT Heating and cooling type (1P)				
Features	Fully automatic operation, remote control, cycle timing switch machine.							
Auxiliary function	Automatic constant temperature, change to fresh air.							
Refrigerant	R22/500g							
Operating Voltage (V)	220V(198~242) /50Hz							
Operating Current (A)	3.7	3.7	5	5				
Cooling capacity (W)	2500	2500	3500	3500				
Heating capacity (W)	5 1	2500	1	3500				
Rated power (W)	840	840/1500	1300	1300/2150				
Circulating air volume (m <sup>3</sup> /h)	480	480	620	620				
Noise dB(A)	Car≤42	Car≤45	Car≤48	Car≤49				
	Hoistway≤52	Hoistway≤53	Hoistway≤55	Hoistway≤57				
Type of protection against electric shock	ІТуре							
Waterproof level	<	IP×4						
Dimension L*W*H (mm)	530*450*350	530*450*350	570*450*370	570*450*370				
Weight (kg)	30	32	34	35				
Applicable elevator (kg)	500~1350	500~1350	1000~2000	1000~2000				

Note: The above parameters are measured under the standard operating conditions specified in the international GB/T 7725-1996, and the cooling capacity and noise are measured before leaving the factory.

#### **CYWA** Zhejiang Aoma Elevator Co.,Ltd

## ML800-CBP power



### **Product Description**

The brake power supply board is highly integrated, effectively replacing the traditional transformer, rectifier bridge, and ordinary power supply box, effectively solving the problems of product quality, cost, and transportation weight.



### 7 | Product Features

Small size and large capacity. Capacity: 550W.
The output port voltage is adjustable, the brake voltage is DC 48V-220V, and the system power supply can be adjusted freely from 24V-26V.

## **Parameter Table**

#### Input characteristics

•				
Input voltage	198Vac to 253Vac			
Frequency range	50Hz±5%			
Max input ac current	5Amax at full load condition			
Inrush current(cold start)	100A typical peak,220Vac			
Efficiency(full load)	90%min at 220Vac			
Touch Current	$\leq$ 0.25mA rms and 0.35mA peak at Vim $\leq$ 240VAac			

7-4	E DH	-	ALLA.		
Output channel	+24V	L+/L-			
Rated output voltage	+24V	110V	200V		
Rated	5 UA	6A(3S)	ЗA		
current		3.3A(3S)	2A		
Peak current	6.5A	/	/		

**Output characteristics** 

# **Terminal definition**

	NO.	Pin Connection	Function
VAT	1	L	AC input L ZHEJIANO
	2	CON L	AC input N
	3	1	1
	4	PE	AC input PE
CN2	1	L+	Brake power output L+
	2	/	1
	3	L-	Brake power output L-
CN3	1	GND	+24VDC Ground
	2	+24V	+24VDC Output
CN5	1	GND	Ground
	2	110V	Short circuit cap short circuit 1, 2 brake output 110Vdc .
	3	2000	Short circuit cap short circuit 2, 3 brake output 200Vdc .
CN6	1	GND	Ground
	2	90%	The short-circuit cap short-circuits 1, 2 and maintains 90% voltage reduction.
	3	70%	The short-circuit cap short-circuits 2, 3 and maintains 70% voltage reduction.
S2	1	+25V	The short-circuit cap short-circuits 1, 2 to adjust the output voltage of the +24V port to +25Vdc.
	2		
S1 .	1	26V	The short-circuit cap short-circuits 1, 2 to adjust the output voltage of the +24V port to +26Vdc .
	2		