## NUCOME



Nancome Electric Technology Co., Ltd.

Website: www.cn-newcom.com

### **DANCOME**

CHNT 正泰电器

Established Chint Electric Putian Sales Center and began to enter the electrical industry.



Putian Modern Electric Appliances focuses on power supporting products and has started cooperation with ABB



Comprehensively promote the construction of real estate projects and cooperate with real estate enterprises such as Poly



The company was renamed Newcom Electrical Technology Co., Ltd. and a strategic cooperation was initiated with Wankona



The company has started to layout the new energy industry and is starting to produce charging piles



The company has started to engage in export trade of charging piles



The company signed a cooperation agreement with Legrand

Quanzhou Modern Electrical Appliances specializes in solar cables and various electrical components



Establish Southern Electric Control Co., Ltd. to produce complete sets of electrical equipment and start cooperation with State Grid Corporation of China



The first batch of standardized factory buildings of the company have been put into use and have fully passed ISO certification



Improve product quality by selecting suppliers such as Siemens and Changshu switches

SIEMENS

The new office building of the company has been completed, obtained multiple invention patents, and awarded the title of National High tech Enterprise



The company has upgraded its production technology and environment again and obtained authorization from the Schneider brand for production















### Who Are We?

Nancome Electric Technology Co., Ltd., founded in 1992, is a physical entity enterprise focusing on the electrical industry. The group consists of 8 subsidiary companies, all of which operate in the power equipment or intelligent electrical control related industries. Since the establishment of the group, not only has our product line become more comprehensive, but we have also achieved seamless integration in product research and development, design, production, sales, foreign trade, and services. Our overall strength enables us to navigate various market environments with ease, confidence, and accomplish our corporate mission of "building an internationally advanced electrical manufacturing company and contributing to the development of the industry."

Over the past 30 years, the company has evolved with electricity as its core, and its product range has expanded to include complete sets of high and low-voltage switchgear, communication electrical group equipment, intelligent charging station equipment, dense busbar trunking systems, photovoltaic energy equipment, new energy prefabricated cabins, security intelligent control equipment, smart office and home electrical solutions, and lighting, among others.

### **Company Overview**











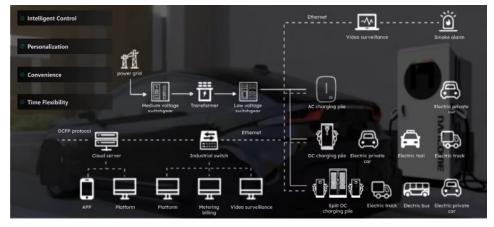
### **Certification Achievements**



### They Chose NANCOME

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### **Comprehensive Charging Solutions**





### **NEDF-40~240KW**

### DC Fast Charing Pile Floor-mounted

### **Product Highlights**

- · Self-developed control system
- Solid product materials, more stable equipment operation, and longer lifespan.
- Supports multiple payment solutions:
   OCPP, POS machine, RFID card
- Supports DLB (Dynamic Load Balancing).
- Supports all types of charging interfaces, compatible with almost all vehicle models.
- Remote maintenance system will be launched soon

#### More Appearance Options



 More appearance options and supports a design with three charging connectors to meet the charging needs of various types of EVs

### **More Customization Options**





Protection Features

• Advanced Customization Capabilities to Fulfill Any of Your Needs

AC Input Characteristics	
Voltage Range	AC380V±20%
Input Connection	3P+N+PE
Operating Frequency	45-65HZ
Power Factor	≥0.99
Output Characteristics	
Output Power	40/60/80/120/160/180/240KW
Auxiliary Power Supply	GB/T Standard: Compatible with 12V European/American/Japanese Standards: 12V
Voltage Range	DC200-1000V
Output Current	0-300A
Number of Charging Connectors	2
Charging Cable Length	Standard Configuration: 5-meter cable (optional upgrade available)
Cable Type	Air cooling
<b>Environmental Conditions</b>	
Temperature Range	Operating Temperature: -20~50°C; 25°C (typical); Storage Temperature: -40~85°C; 25°C (typical); Intelligent power derating when shell temperature exceeds 70°
Humidity Range	5~90RH%; Non-condensing
Altitude	≤2000M
Operating Environment	Indoor/Outdoor
Protection Level (IP Rating)	IP54
Dimensions and Weight	
Machine Dimensions	700x600x 1500mm (excluding gun holder and protruding components like charging guns)
Enclosure Material	2.0 mm galvanized steel plate
Net Weight	About 280KG
Display	
Size	7-inch color touch screen
Language	Chinese, English, Russian (other languages customizable)
<b>Protection Features</b>	
Protection Features	Emergency stop/Input over/under-voltage protection/Outp

Over-temperature protection/Overcurrent protection/Short-circuit

Integrated surge protection/Battery reverse polarity

protection/Insulation monitoring protection

protection/Leakage protection/



### **NEDW - 20~40KW**

### DC Fast Charing Pile Wall-mounted

### **Product Highlights**

- · Self-developed control system
- Solid product materials, more stable equipment operation, and longer lifespan.
- Supports multiple payment solutions:
   OCPP, POS machine, RFID card
- Supports DLB (Dynamic Load Balancing).
- Supports all types of charging interfaces, compatible with almost all vehicle models.
- Remote maintenance system will be launched soon

### **More Appearance Options**





 Single or dual (40KW) charging gun options, more flexibly matching your charging power distribution needs

### **More Customization Options**



• Advanced customization capabilities to fulfill any of your needs

AC Input Characteristics	
Voltage Range	$AC380V \pm 20\%$
Input Connection	3P+N+PE
Operating Frequency	45-65HZ
Power Factor	≥0.99
Output Characteristics	
Output Power	20/30/40KW
Auxiliary Power Supply	GB/T Standard: Compatible with 12V European/American/Japanese Standards: 12V
Voltage Range	DC200-1000V
Output Current	0-100A
Number of Charging Connectors	1
Charging Cable Length	Standard Configuration: 5-meter cable (optional upgrade available)
Cable Type	Air cooling
<b>Environmental Conditions</b>	
Temperature Range	Operating Temperature: -20~50°C; 25°C (typical); Storage Temperature: -40~85°C; 25°C (typical); Intelligent power derating when shell temperature exceeds 70°
Humidity Range	5~90RH%; Non-condensing
Altitude	≤2000M
Operating Environment	Indoor/Outdoor
Protection Level (IP Rating)	IP54
Dimensions and Weight	
Machine Dimensions	700 x 600 x 300mm (excluding gun holder and protruding components like charging guns)
Enclosure Material	2.0 mm galvanized steel plate
Net Weight	About 70KG
Display	
Size	7-inch color touch screen
	Chinese, English, Russian (other languages customizable)
Language	Chinese, English, Russian (other languages customizable)

voltage protection/

protection/Leakage protection/

Protection Features

Over-temperature protection/Overcurrent protection/Short-circuit

Integrated surge protection/Battery reverse polarity

protection/Insulation monitoring protection



### THAC - 3.5~22KW

### **AC Charing Pile Wall-mounted**

### **Product Highlights**

- Self-developed control system
- Solid product materials, more stable equipment operation, and longer lifespan.
- Mobile APP control, Enables scheduled charging, allows adjustment of output current, and provides access to historical charging records
- Supports all types of charging interfaces, compatible with almost all vehicle models.
- With an IP65 protection rating, it is designed for outdoor use

### **More Appearance Options**



• Compatible with a stand for ground mounting, adaptable to different usage environments

#### **More Customization Options**

AIR-COOLED GUN HEAD



\*Support: Color DIY, Function DIY, LOGO DIY OEM/ODM

· Advanced customization capabilities to fulfill any of your needs

Main Specification of THAC Series				
AC Input Characteristics				
Voltage Range	AC230V/400V±15%			
Input Connection	1P+N+PE/3P+N+PE			
Operating Frequency	50-60HZ			
<b>Output Characteristics</b>				
Output Power	3.5/7/11/22KW			
Voltage Range	$AC230V/400V \pm 15\%$			
Output Current	6-32A			
Number of Charging Connectors	1			
Charging Cable Length	Standard Configuration: 5-meter cable (optional upgrade available)			
Cable Type	Air cooling			
<b>Environmental Conditions</b>				
Temperature Range	Operating Temperature: -20~55°C; 25°C (typical); Storage Temperature: -40~70°C; 25°C (typical);			
Humidity Range	5~90RH%; Non-condensing			
Operating Environment	Indoor/Outdoor			
Protection Level (IP Rating)	IP65			
Dimensions and Weight				
Machine Dimensions	241x81x 371mm (excluding gun holder and protruding components like charging guns)			
Enclosure Material	Polycarbonate			
Net Weight	About 4.5KG			
<b>Protection Features</b>				

voltage protection/

protection/Leakage protection/

Protection Features

Emergency stop/Input over/under-voltage protection/Output over-

Over-temperature protection/Overcurrent protection/Short-circuit

Integrated surge protection/Battery reverse polarity protection/Insulation monitoring protection

### **DANCOME**



### SXAC – 7KW

### AC Charing Pile Wall-mounted

#### **Product Highlights**

- · Self-developed control system
- Solid product materials, more stable equipment operation, and longer lifespan.
- Mobile APP control, Enables scheduled charging, allows adjustment of output current, and provides access to historical charging records
- Supports all types of charging interfaces, compatible with almost all vehicle models.
- Equipped with a 4.3-inch color display, enhancing user-friendliness

#### **More Appearance Options**



 Compatible with a stand for ground mounting, adaptable to different usage environments

#### **More Customization Options**

AIR-COOLED GUN HEAD



 Advanced customization capabilities to fulfill any of your needs

\*Support: Color DIY, Function DIY, LOGO DIY OEM/ODM

### **Main Specification of SXAC-7KW**

# AC Input Characteristics Voltage Range AC230V±15% Input Connection 1P+N+PE Operating Frequency 50-60HZ

#### **Output Characteristics**

Output Power 7KW

Voltage Range AC230V±15%

Output Current 6-32A

Number of Charging Connectors 1

Charging Cable Length

Standard Configuration: 5-meter cable (optional upgrade

available

Cable Type Air cooling

#### **Environmental Conditions**

Temperature Range Operating Temperature: -20~55°C; 25°C (typical);

Storage Temperature: -40~70°C; 25°C (typical);

Humidity Range 5~90RH%; Non-condensing

Operating Environment Indoor/Outdoor

Protection Level (IP Rating) IP54

#### **Dimensions and Weight**

Machine Dimensions 326x97x 220mm (excluding gun holder and protruding

components like charging guns)

Enclosure Material Polycarbonate

Net Weight About 5.5KG

#### **Protection Features**

Emergency stop/Input over/under-voltage protection/Output over-

voltage protection/

Protection Features Over-temperature protection/Overcurrent protection/Short-circuit

protection/Leakage protection/

Integrated surge protection/Battery reverse polarity protection/Insulation monitoring protection



### **SXAC - 11~22KW**

### AC Charing Pile Wall-mounted

#### **Product Highlights**

- · Self-developed control system
- Solid product materials, more stable equipment operation, and longer lifespan.
- Mobile APP control, Enables scheduled charging, allows adjustment of output current, and provides access to historical charging records
- Supports all types of charging interfaces, compatible with almost all vehicle models.
- Equipped with a 4.3-inch color display, enhancing user-friendliness

### **More Appearance Options**





- Compatible with a stand for ground mounting, adaptable to different usage environments
- Single or dual (22/44KW) charging gun options, more flexibly matching your charging power distribution needs

#### **More Customization Options**

AIR-COOLED GUN HEAD



• Advanced customization capabilities to fulfill any of your needs

AC Input Characteristics	
Voltage Range	$AC400V \pm 15\%$
Input Connection	3P+N+PE
Operating Frequency	50-60HZ
Output Characteristics	
Output Power	11/22KW
Voltage Range	AC400V±15%
Output Current	6-32A
Number of Charging Connectors	1
Charging Cable Length	Standard Configuration: 5-meter cable (optional upgrade available)
Cable Type	Air cooling
Environmental Conditions	
Temperature Range	Operating Temperature: -20~55°C; 25°C (typical); Storage Temperature: -40~70°C; 25°C (typical);
Humidity Range	5~90RH%; Non-condensing
Operating Environment	Indoor/Outdoor
Protection Level (IP Rating)	IP54
Dimensions and Weight	
Machine Dimensions	500x130x 350mm (excluding gun holder and protruding components like charging guns)
Enclosure Material	2.0 mm galvanized steel plate
Net Weight	About 18KG

voltage protection/

protection/Leakage protection/

Protection Features

Emergency stop/Input over/under-voltage protection/Output over-

Over-temperature protection/Overcurrent protection/Short-circuit

Integrated surge protection/Battery reverse polarity

protection/Insulation monitoring protection



### NCES - 65KWH

### **Energy Storage Charger Portable**

### **Product Highlights**

- Self-developed control system
- Solid product materials, more stable equipment operation, and longer lifespan.
- Features OCPP for seamless internet connectivity and operation
- Supports all types of charging interfaces, compatible with almost all vehicle models.
- With over 4000 cycles, the battery cell retains 80% of its original capacity
- Equipped with a 7-inch color display, enhancing user-friendliness



• A simple and efficient road rescue solution that can be carried by a van

### **More Customization Options**



· Advanced customization capabilities to fulfill any of your needs

Main Specification of NCES-65KWH			
Battery Pack			
Rated Voltage	614.4V 105A		
Battery Capacity	65KWH		
Battery Type	Lifepo4		
Cycles	More than 4000 times		
Cooling Method	Liquid cooling		
Charging System			
Output Power	60W		
Voltage Range	DC200-750V		
Output Current	0-150A		
Number of Charging Connectors	1		
Charging Cable Length	Standard Configuration: 5-meter cable (optional upgrade available)		
Cable Type	Air cooling		
<b>Environmental Conditions</b>			
Temperature Range	Operating Temperature: -20~50°C; 25°C (typical);		
Operating Environment	Indoor/Outdoor		
Protection Level (IP Rating)	IP54		
Dimensions and Weight			
Machine Dimensions	1612 x 925 x 1050mm		
Enclosure Material	2.0 mm galvanized steel plate		
Net Weight	About 750KG		
<b>Protection Features</b>			
Protection Features	Emergency stop/Input over/under-voltage protection/Output over- voltage protection/ Over-temperature protection/Overcurrent protection/Short-circuit protection/Leakage protection/ Integrated surge protection/Battery reverse polarity protection/Insulation monitoring protection		

### **More Battery Capacity Options**

- 3.84/11.5/26/40/141/161KWH
- Supports customization for larger battery capacity