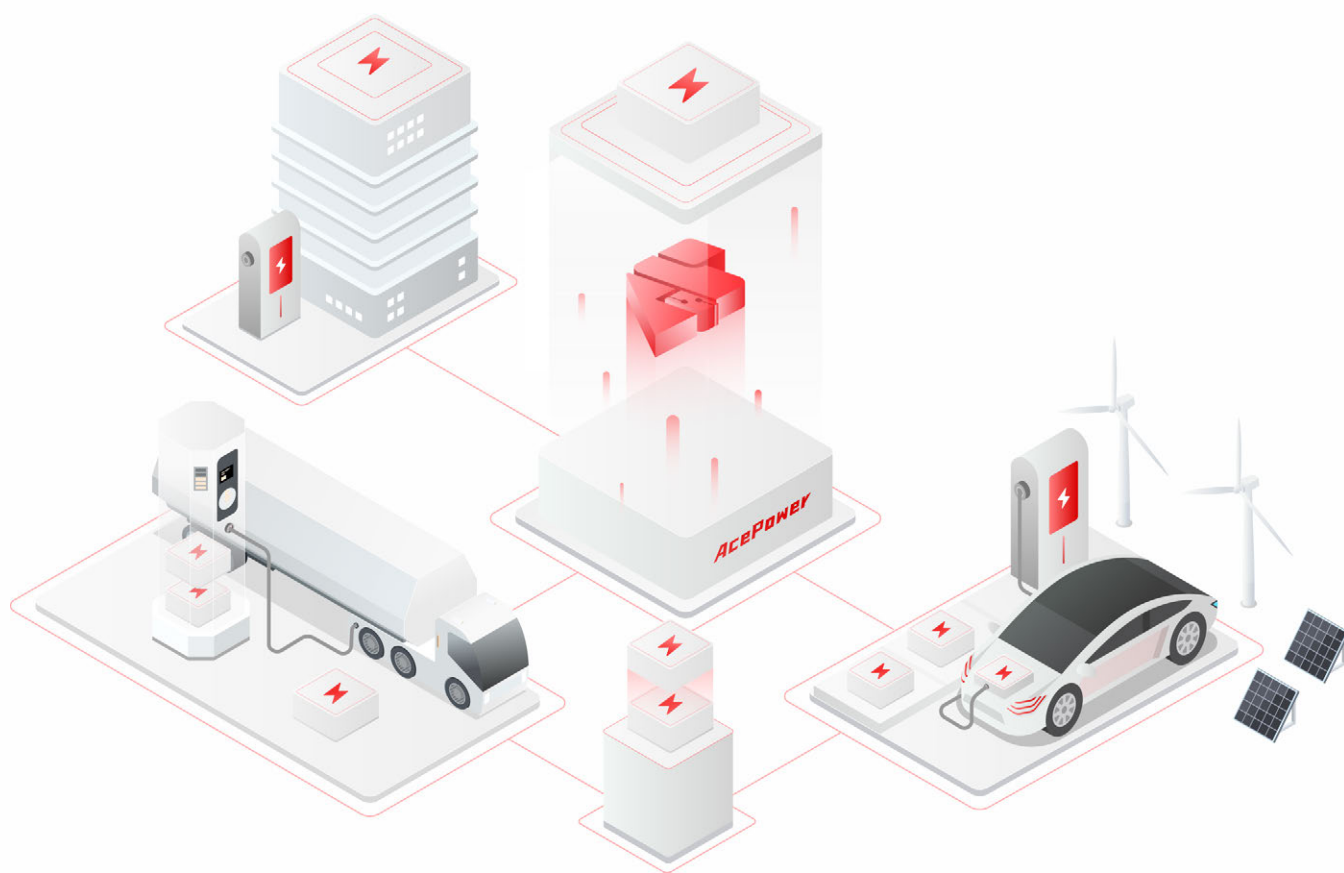


AcePower and Technologies Co.,Ltd.



INDUSTRY LEADING
PROVIDER OF
**EFFICIENT ENERGY
SOLUTIONS**



COMPANY PROFILE

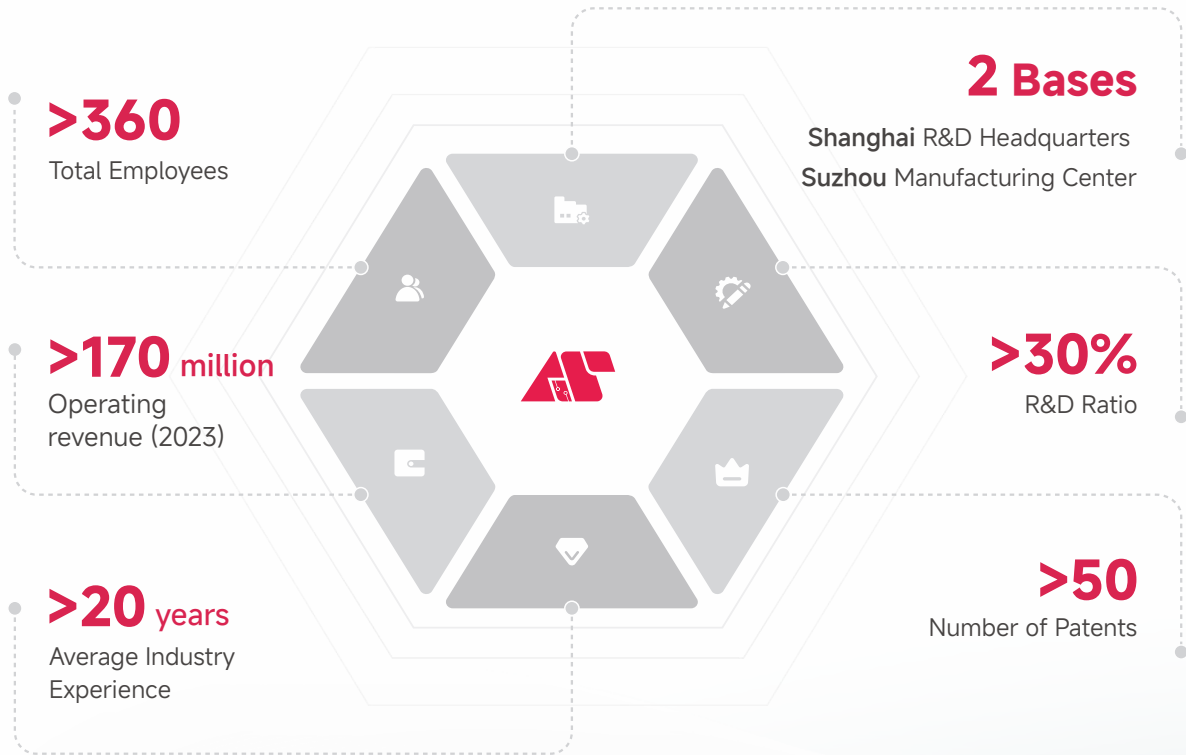


AcePower and Technologies Co.,Ltd., is an industry-leading provider of high-efficiency energy solutions. The company focuses on the design, R&D, and manufacturing of high-efficiency, high-reliability power equipment in the era of electrification. Our products include high-efficiency high-power ultra-charging modules, on-board chargers (OBC), and Mega watt DC power supply system, covering scenarios such as NEV charging and swapping, on-board power supply, and large data center power supply.

In the field of ultra-fast charging, Ace Power, with its advanced silicon carbide device application technology, maintains an industry-leading efficiency in its high-efficiency charging modules (with full-load efficiency of 97%). Up till now, our products are widely used in many countries around the world.

As a vibrant and innovative enterprise, AcePower is accelerating towards its vision to become an ACE energy technology innovator in the era of electrification.

QUALIFICATION AND HONOR



- (2023 Shanghai High-tech Enterprise)
- (2023 Shanghai Technology-based Small and Medium-sized Enterprise)
- (2024 Top 10 Competitive Brands in China's Charging and Swapping Industry)
- (2023 Star Charge Annual Joint Innovation Award)
- (2024 Best Technology Contribution Award in China's Charging and Swapping Industry)

AUTHORIZED CERTIFICATION



PRODUCT PORTFOLIO



EV

Charging & Storage

Leading Electric Technology,
Silicon Carbide
High-Efficiency Technology



High Efficiency



Low Noise



Liquid Cooling



High Reliability



Uni/Bidirectional



Meeting International
Standards



EV

Power Supply

High-Efficiency and Reliable
On-Board Charger



High Efficiency,
Long Lifespan



Silicon Carbide
Design



High-Specification
EMI, EMC



Safe and Reliable
Output Isolation



MW

Power Solution



Quick deployment



Energy-efficient

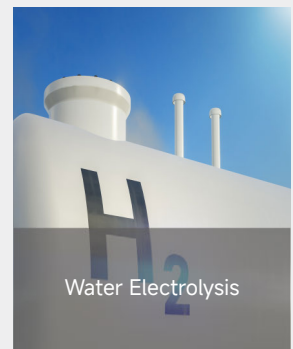
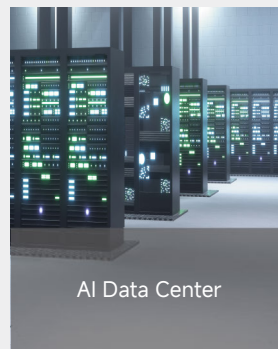
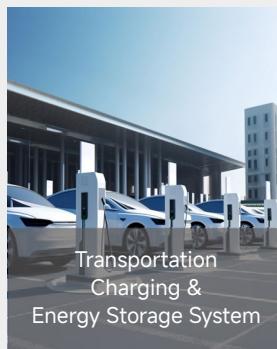
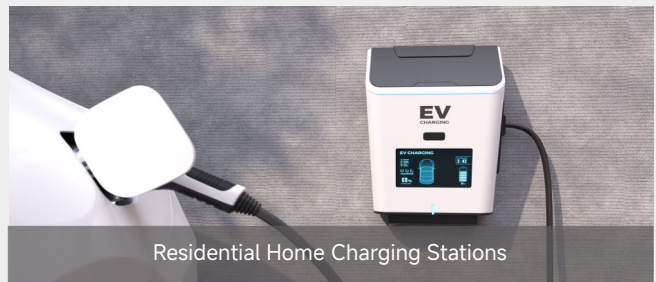


Simple and reliable



Digital and intelligent
management

APPLICATION SCOPE



R&D INNOVATION



Average Industry
Experience

>20years

- AcePower has industry-leading capabilities and experience in power electronics R&D with more than 100 professional engineers.
- Our core research team has been dedicated to DC power supply technology for more than 20 years, focusing on the research, innovation, and application in areas including power electronic power conversion circuit topologies, embedded software control algorithms, human-machine interaction and monitoring communication technologies, as well as electrical system and thermal structure design.
- AcePower has been authorized 17 invention patents and has 52 patents pending.
- Recognized as high-tech enterprise and technology-based small and medium-sized enterprise in Shanghai.

MANUFACTURING

Our advanced Suzhou manufacturing center is outfitted with state-of-the-art automated machinery, intelligent control systems, and a production framework that meets automotive industry standards.



TEST & VALIDATION

AcePower possesses comprehensive testing and validation capabilities along with leading experimental equipment. This includes triple-temperature functional testing, temperature stress testing, key component electrical stress testing, functional testing, environmental reliability testing, EMS testing, aging tests, as well as ATS pre-shipment testing.



Triple-temperature Functional Testing



Temperature Stress Testing



Functional Testing



Reliability Testing



EMS Testing



ATS Pre-shipment Testing

G1 30kW

Charging Module



MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 53dB



High efficiency

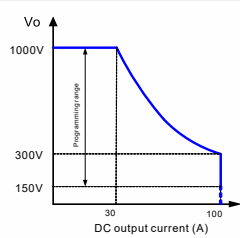
Full load efficiency up to 95.5%



Excellent EMI

Meet Class B standards for Europe and North America

PARAMETERS

Product Model		U2T-A030B-CG (National Standards)	U2T-A030B-AG (EU/US Standards)
AC Input	Input voltage	260~480Vac, 320~480Vac @full load	260~530Vac, 320~530Vac @full load
	Max. input current	60A	
	Input Phase	3-phase + protective earth	
	THD	<5% @rated power	
	Power factor	>0.99 @rated power	
DC Output	Rated Output Power	30kW (1000Vdc/30A)	
	Output voltage	150~1000Vdc	
	Constant Power Range	300~1000Vdc	
	Max. Output current	100A	
	Efficiency	95.5% @400Vac/800Vdc, @full load 96.5% Peak efficiency	
Structural Parameters	Typical Noise	55dB @400Vac/400Vdc, @full load	53dB @400Vac/400Vdc, @full load
	Ingress Protection	IP20	
	Protection Method	Full glue filling technology	
	Dimension	D*W*H: 437.5 mm*300mm*84mm	
	Weight	15.5kg	
Environmental Specifications	Operation temperature	-40~75°C, 55~75°C derate to half load linearly	
	Cooling	Forced Air Cooling	
	Humidity	≤95% RH, no condensation	
	Altitude	≤4000m	
Safety Standards/ EMC		GB/T 18487.1	IEC61851-1, IEC61851-23, UL2202
		EMI Class A	EMI Class B
Output Curve			



G2 30kW

Charging Module



MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 51dB



High efficiency

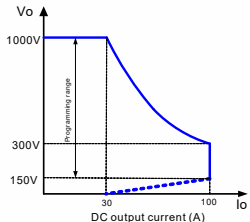
Full load efficiency up to 97.2%



Excellent EMI

Meet Class B standards for Europe and North America

PARAMETERS

Product Model		AB-U2T-A030B-E (National Standards)	AB-U2T-A030B-S (EU/US Standards)
AC Input	Input voltage	260~480Vac, 320~480Vac @full load	260~530Vac, 320~530Vac @full load
	Max. input current	58A	
	Input Phase	3-phase + protective earth	
	THD	<5% @rated power	
	Power factor	>0.99 @rated power	
DC Output	Rated Output Power	30kW (1000Vdc/30A)	
	Output voltage	150~1000Vdc	
	Constant Power Range	300~1000Vdc	
	Max. Output current	100A	
	Efficiency	97% @400Vac/800Vdc, @full load	97.2% @400Vac/800Vdc, @full load
Structural Parameters		97.2% Peak efficiency	97.5% Peak efficiency
	Typical Noise	55dB @400Vac/400Vdc, @full load	53dB @400Vac/400Vdc, @full load
	Ingress Protection	IP20	
	Protection Method	Full glue filling technology	
	Dimension	D*W*H: 437.5 mm*300mm*84mm	
Environmental Specifications	Weight	16.5kg	
	Operation temperature	-40~75°C, 55~75°C derate to half load linearly	
	Cooling	Forced Air Cooling	
	Humidity	≤95% RH, no condensation	
Safety Standards/ EMC	Altitude	≤4000m	
		GB/T 18487.1	IEC61851-1, IEC61851-23, UL2202
Output Curve		EMI Class A	EMI Class B
			



30kW V2G

Charging Module



MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 60dB



High efficiency

Full load efficiency up to 95.5%



Excellent EMI

Meet Class A standards for Europe and North America

PARAMETERS

Product Model		UAB-1K30B-E (National/EU Standards)
AC Input	Input voltage	260~460Vac, 320~460Vac @full load
	Max. input current	60A
	Input Phase	3-phase+N+protective earth
	THD	<5% @rated power
	Mode	AC/DC Charging
		DC/AC Off-grid Discharging
		DC/AC Grid-Tied Charging and Discharging
		AC/DC Bidirectional Charging and Discharging
	Power factor	>0.99 @rated power
DC Output	Rated Output Power	30kW (1000Vdc/30A)
	Output voltage	150~1000Vdc
	Constant Power Range	300~1000Vdc
	Max. Output current	100A
	Efficiency	95.5% @400Vac/800Vdc, @full load 96.5% Peak efficiency
Structural Parameters	Typical Noise	60dB @400Vac/800Vdc, @full load
	Ingress Protection	IP20
	Protection Method	Full glue filling technology
	Dimension	D*W*H: 437.5 mm*300mm*84mm
	Weight	17kg
Environmental Specifications	Operation temperature	-40~75°C, 55~75°C derate to half load linearly
	Cooling	Forced Air Cooling
	Humidity	≤95% RH, no condensation
	Altitude	≤4000m
Safety Standards/ EMC		GB/T 18487.1 IEC61851-1, IEC61851-23
		EMI Class A
Output Curve		



G2 40kW

Charging Module



MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 58dB@ full load



High efficiency

Full load efficiency up to 97%



Excellent EMI

Meet Class B standards for Europe and North America

PARAMETERS

Product Model		AB-U2T-A040B-E (National Standards)	AB-U2T-A040B-S (EU/US Standards)
AC Input	Input voltage	260~480Vac, 320~480Vac @full load	
	Max. input current	75A	
	Input Phase	3-phase + protective earth	
	THD	<5% @rated power	
	Power factor	>0.99 @rated power	
DC Output	Rated Output Power	40kW (1000Vdc/40A)	
	Output voltage	150~1000Vdc	
	Constant Power Range	300~1000Vdc	
	Max. Output current	133.3A	
	Efficiency	96.5% @400Vac/800Vdc, @full load	97% @400Vac/800Vdc, @full load
Structural Parameters	Typical Noise	58dB @400Vac/400Vdc, @full load	
	Ingress Protection	IP20	
	Protection Method	Full glue filling technology	
	Dimension	D*W*H: 437.5 mm*300mm*84mm	
	Weight	17.5kg	
Environmental Specifications	Operation temperature	-40~75°C, 55~75°C derate to half load linearly	
	Cooling	Forced Air Cooling	
	Humidity	≤95% RH, no condensation	
	Altitude	≤4000m	
Safety Standards/ EMC		GB/T 18487.1	IEC61851-1, IEC61851-23, UL2202
		EMI Class A	EMI Class B
Output Curve			



40kW DCDC

Charging Module



MAIN FEATURES



High efficiency

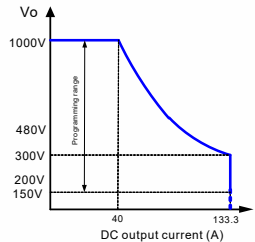
SiC design, full load efficiency up to **97.5%**



Low noise

Full load noise as low as **58dB**

PARAMETERS

Product Model		UAE-1K040B-S
AC Input	Input voltage	250~950Vac, 400~950Vac @full load
	Max. input current	105A
DC Output	Rated Output Power	40kW (1000Vdc/40A)
	Output voltage	150~1000Vdc
	Constant Power Range	300~1000Vdc
	Max. Output current	133.3A
	Efficiency	97.5% @800Vac/800Vdc, @full load
		98% Peak efficiency
Structural Parameters	Typical Noise	58dB @25°C @400Vac/400Vdc, @full load
	Ingress Protection	IP20
	Protection Method	Full glue filling technology
	Dimension	D*W*H: 437.5 mm*300mm*84mm
	Weight	14.45kg
Environmental Specifications	Operation temperature	-40~75°C, 55~75°C derate to 20kW linearly
	Cooling	Forced Air Cooling
	Humidity	0~95% RH, no condensation
	Altitude	0~4000m
Safety Standards/ EMC		GB/T 18487.1
		EMI Class B
Output Curve		 <p>The graph shows the output voltage (Vo) in Volts on the y-axis (ranging from 150V to 1000V) versus the DC output current in Amperes on the x-axis (ranging from 0 to 133.3A). The curve is constant at 1000V up to 40A, then drops linearly to 150V at 133.3A. A 'Programming range' is marked between 480V and 300V.</p>



50kW ACDC

Charging Module



MAIN FEATURES



High efficiency

Full SiC design, full load efficiency up to **97%**



Reliable

Lower grid disturbances / Long life-span



Low noise

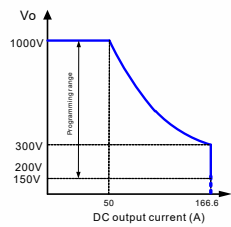
Full load noise as low as **57dB**



Excellent EMI

Meet **Class B** standards for Europe and North America

PARAMETERS

Product Model		UAA-1K050B-SL
AC Input	Input voltage	260~530Vac , 320~530Vac @full load
	Max. input current	95A
	Input Phase	3-phase + protective earth
	THD	<5% @rated power
	Power factor	>0.99 @rated power
DC Output	Rated Output Power	50kW (1000Vdc/50A)
	Output voltage	150~1000Vdc
	Constant Power Range	300~1000Vdc
	Max. Output current	166.6A
	Efficiency	97% @400Vac/800Vdc, @full load 97.4% Peak efficiency
Structural Parameters	Typical Noise	57dB @400Vac/400Vdc , @full load
	Ingress Protection	IP20
	Protection Method	Full glue filling technology
	Dimension	D*W*H: 390 mm*385mm*110mm
	Weight	20kg
Environmental Specifications	Operation temperature	-40~75°C, 55~75°C derate to 25kW linearly
	Cooling	Forced Air Cooling
	Humidity	0~95% RH, no condensation
	Altitude	0~4000m
Safety Standards/ EMC		IEC61851-1, IEC61851-23, UL2202
		EMI Class B
Output Curve		 <p>The graph shows the output voltage (Vo) in Volts on the y-axis (150V, 200V, 300V, 1000V) versus the DC output current (A) on the x-axis (50, 166.6). The output is constant at 1000V for currents up to 50A. Beyond 50A, the voltage decreases linearly to 300V at 166.6A. The region between 300V and 1000V is labeled 'Programming range'.</p>



G1 40/60kW

Liquid Cooling Charging Module



AB-U3T-A040B-E



AB-U2T-A060B-B

MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 40dB



High efficiency

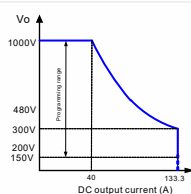
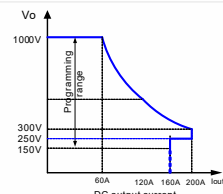
Full load efficiency up to 97%



Excellent EMI

Meet Class A standards for Europe and North America

PARAMETERS

Product Model		AB-U3T-A040B-E	AB-U2T-A060B-B (EU/US Standards)
AC Input	Input voltage	260~480Vac, 320~480Vac @full load	260~480Vac, 320~530Vac @full load
	Max. input current	78A	115A
	Input Phase	3-phase + protective earth	
	THD	<5% @rated power	
	Power factor	>0.99 @rated power	
DC Output	Rated Output Power	40kW (1000Vdc/40A)	60kW (1000Vdc/60A)
	Output voltage	150~1000Vdc	150~1000Vdc
	Constant Power Range	300~1000Vdc	300~1000Vdc
	Max. Output current	133.3A	200A
	Efficiency	97% @400Vac/800Vdc, @full load 97.2% Peak efficiency	97% @400Vac/800Vdc, @full load 97.2% Peak efficiency
Structural Parameters	Typical Noise		
	Ingress Protection	IP65	IP5X
	Protection Method		
	Dimension	D*W*H: 460 mm*300mm*120mm	D*W*H: 700 mm*450mm*84mm
	Weight	24kg	36kg
Environmental Specifications	Environment Temperature	-40~75°C	-40~75°C
	Liquid Temperature	-40~75°C, 60~75°C derate to half load linearly	-40~70°C, 60~70°C derate to half load linearly
	Cooling	Liquid Cooling	
	Humidity	≤95% RH, no condensation	
	Altitude	≤4000m	
Safety Standards/ EMC		GB/T 18487.1	GB/T 18487.1, IEC61851-1, IEC61851-23
		EMI Class A	
Output Curve			



75kW ACDC

Liquid Cooling Charging Module



MAIN FEATURES



High efficiency

Full SiC design, full load efficiency up to **96.5%**



Low noise

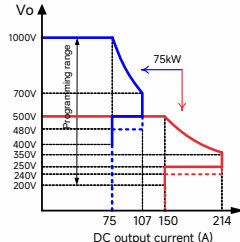
Full load noise as low as **40dB**



High protection

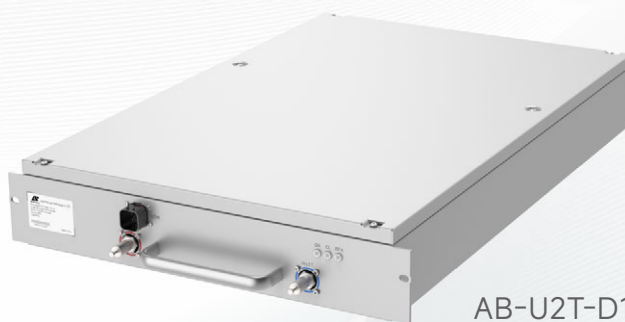
IP5X design

PARAMETERS

Product Model		U2T-A075B-A
AC Input	Input voltage	260~530Vac, 400~530Vac @full load
	Max. input current	120A
DC Output	Rated Output Power	75kW (1000Vdc/75A)
	Output voltage	200~1000Vdc
	Constant Power Range	350~500Vdc, 700~1000Vdc
	Max. Output current	214A
	Efficiency	96.5% @400Vac/700Vdc, @full load
		97% Peak efficiency
Structural Parameters	Typical Noise	40dB @400Vac/400Vdc, @full load
	Ingress Protection	IP5X
	Protection Method	
	Dimension	D*W*H: 700mm*450mm*84mm
	Weight	36kg
Environmental Specifications	Operation temperature	-40~70°C, 60~70°C derate to 37.5kW linearly
	Cooling	Liquid Cooling
	Humidity	0~95% RH, no condensation
	Altitude	0~4000m
Safety Standards/ EMC		GB/T 18487.1 IEC61851-1, IEC61851-23
		EMI Class A
Output Curve		



125kW AC/DC 60kW DC/DC Liquid Cooling Module



AB-U2T-D120B-A



AB-U2T-E060B-B

MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 40dB



High efficiency

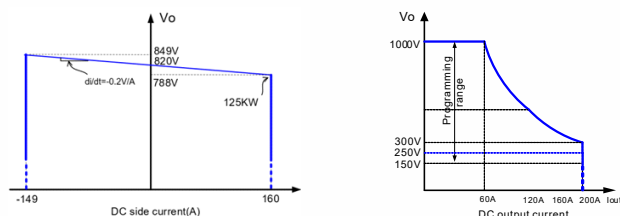
Full load efficiency up to 97%



Excellent EMI

Meet Class A standards for Europe and North America

PARAMETERS

Product Model		AB-U2T-D120B-A (National/EU Standards)	AB-U2T-E060B-B (National/EU Standards)
AC Input	Input voltage	260~480Vac, 320~480Vac @full load	700~950Vdc, 770~930Vdc @full load
	Max. input current	225A	81A
	Input Phase	3-phase + protective earth	DC input + protective earth
	THD	<5% @rated power	
	Power factor	>0.99 @rated power	
DC Output	Rated Output Power	125kW (820Vdc default)	60kW (1000Vdc/60A)
	Output voltage	788~849Vdc	150~1000Vdc
	Constant Power Range	788~849Vdc	300~1000Vdc
	Max. Output current	160A	200A
	Efficiency	98.4% /820Vdc, @full load 98.5% Peak efficiency	97.7% @full load@800Vdc input / 800Vdc output 98.1% Peak efficiency
Structural Parameters	Typical Noise		
	Ingress Protection	IP65	
	Protection Method		
	Dimension	D*W*H: 450 mm*700mm*100mm	D*W*H: 450 mm*700mm*100mm
	Weight	34.5kg	31kg
Environmental Specifications	Environment Temperature	-40~60°C	
	Liquid Temperature	-40~70°C, 60~70°C derate to half load linearly	
	Cooling	Liquid Cooling	
	Humidity	≤95% RH	
	Altitude	≤4000m	
Safety Standards/ EMC		GB/T 18487.1, CE	GB/T 18487.1, CE
		EMI Class A	
Output Curve			



7kW

Charging Module



MAIN FEATURES



Ultra-low noise

Acoustic noise level as low as 50dB



High efficiency

Full load efficiency up to 95%



Excellent EMI

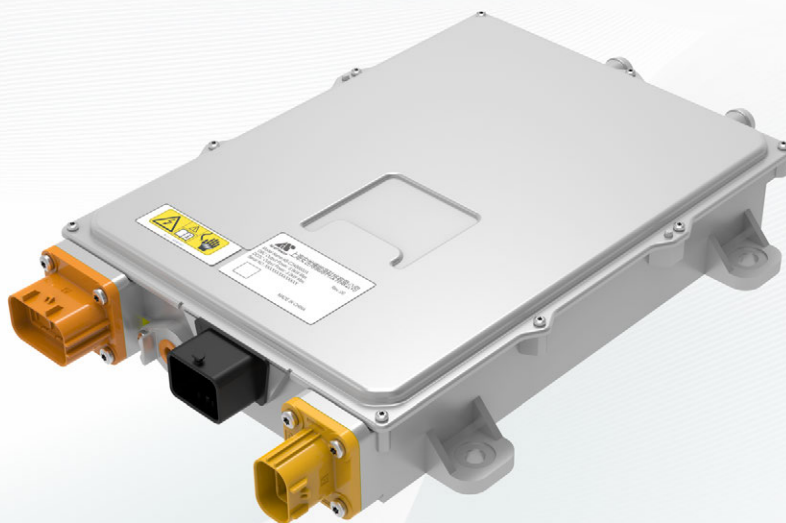
Meet Class B standards for Europe and North America

PARAMETERS

Product Model		AB-U2T-A007B-A (National Standards)
AC Input	Input voltage	184~264Vac
	Max. input current	32A
	Input Phase	L+N+protective earth
	THD	<5% @rated power
	Power factor	>0.99 @rated power
DC Output	Rated Output Power	7KW (1000Vdc/7A)
	Output voltage	200~1000Vdc
	Constant Power Range	300~1000Vdc
	Max. Output current	23.3A
	Efficiency	95% @230Vac/800Vdc, @full load
Structural Parameters	Typical Noise	49.4dB @230Vac/1000Vdc, @full load
	Ingress Protection	IP20
	Protection Method	Full glue filling technology
	Dimension	D*W*H: 210mm*210mm*84mm
	Weight	4.5kg
Environmental Specifications	Operation temperature	-40~75°C, 55~75°C derate to half load linearly
	Cooling	Forced Air Cooling
	Humidity	≤95% RH, no condensation
	Altitude	≤4000m
Safety Standards/ EMC		GB/T 18487.1
		EMI Class B
Output Curve		 <p>The graph shows the relationship between DC output voltage (Vo) and DC output current (A). The voltage is constant at 1000V for currents up to 7A. Beyond 7A, the voltage decreases linearly on a log-log scale, reaching 200V at 23A. A 'Programmable range' is shown between 300V and 1000V.</p>



6.6kW BI-OBC **3kW DCDC** Combo



MAIN FEATURES



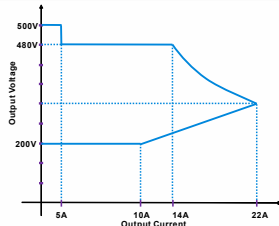
Compact Size as 2.8L



High efficiency

Full load efficiency up to 95%

PARAMETERS

Mode		OBC Charge Mode	OBC Discharge Mode	DCDC Mode
Input	Input voltage	85~265Vac	200~500Vdc, 300~480Vdc @ full load	200~500Vdc
	Max. input current	32Aac	22Adc	12Adc
	THD	<5% @rated power		
	Power factor	>0.99 @rated power		
Output	Output voltage	200~500Vdc	120Vac/220Vac/230Vac	9~16Vdc
	Constant Power Range	300~480Vdc	300~480Vdc input	13.8~16Vdc
	Max. Output current	22A	27Aac	217Adc
	Efficiency	95% @400Vdc @full load	95% @400Vdc input @resistance load	95% @ 400Vdc, 13.8Vdc 1300W
	Rated Output Power	6.6KW	6KVA	3KW
Mechanical Parameters	Enclosure Index Protection	IP67		
	Dimension	D*W*H: 280mm*200mm*50mm		
	Weight	5.5kg		
Environmental Specifications	Coolant Temperature	-40~85°C, 65~85°C derate linearly		
	Environment Temperature	-40~85°C		
	Cooling	Liquid Cooling		
	Humidity	≤95% RH		
	Altitude	0~4000m		
	EMI	CISPR 25 FCC PART 15 Class B		
Output Curve				



11kW BI-OBC **3kW DCDC** Combo



MAIN FEATURES



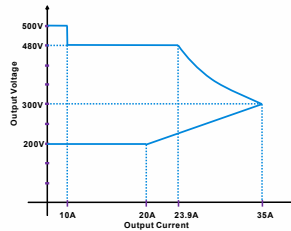
Compact Size as 3.8L



High efficiency

Full load efficiency up to 95.5%

PARAMETERS

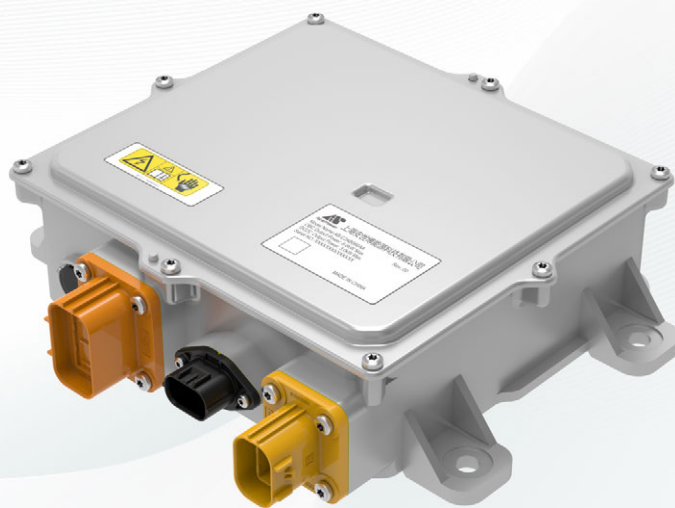
Mode		OBC Charge Mode	OBC Discharge Mode	DCDC Mode
Input	Input voltage	85~265Vac @ 1-phase input 320~460Vac @ 3-phase input	200~500Vdc, 300~480Vdc @ full load	200~500Vdc
	Max. input current	32Aac @ 1-phase input 16Aac @ 3-phase input	22Adc	13Adc
	THD	<5% @rated power		
	Power factor	>0.99 @rated power		
Output	Output voltage	200~500Vdc	120Vac/220Vac/230Vac	9~16Vdc
	Constant Power Range	300~480Vdc	300~480Vdc input	13.8~16Vdc
	Max. Output current	22A@ 1-phase input 33A@ 3-phase input	27Aac	217Adc
	Efficiency	95.5% @400Vdc @full load	95% @400Vdc input @resistance load	95% @ 400Vdc, 1300W
	Rated Output Power	6.6kW @ 1-phase input 10kW @ 3-phase input	6KVA	3KW
Mechanical Parameters	Enclosure Index Protection	IP67		
	Dimension	D*W*H: 282mm*202mm*67mm		
	Weight	7.5kg		
Environmental Specifications	Coolant Temperature	-40~85°C, 65~85°C derate linearly		
	Environment Temperature	-40~85°C		
	Cooling	Liquid Cooling		
	Humidity	≤95% RH		
	Altitude	0~4000m		
	EMI	CISPR 25 FCC PART 15 Class B		
Output Curve				



6.6kW BI-OBC

3kW DCDC

Combo (high-efficiency)



MAIN FEATURES



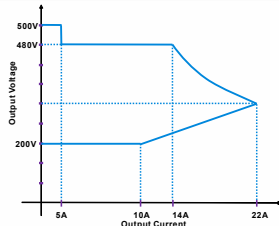
Compact Size as 2.5L



High efficiency

Full load efficiency up to 96%

PARAMETERS

Mode		OBC Charge Mode	OBC Discharge Mode	DCDC Mode
Input	Input voltage	85~265Vac	250~500Vdc, 300~480Vac @full load	250~500Vdc
	Max. input current	32Aac	12Adc	12Adc
	THD	<5% @rated power		
	Power factor	>0.99 @rated power		
Output	Output voltage	250~500Vdc	120Vac/220Vac/230Vac	9~16Vdc
	Constant Power Range	300~480Vdc	300~480Vdc input	13.8~16Vdc
	Max. Output current	22A	15Aac	217Adc
	Efficiency	96% @400Vdc @full load	95% @400Vdc input @resistance load	95% @ 400Vdc, 13.8Vdc 1300W
	Rated Output Power	6.6kW	3.3kVA	3kW
Mechanical Parameters	Enclosure Index Protection	IP67		
	Dimension	D*W*H: 182mm*200mm*67mm		
	Weight	4.5kg		
Environmental Specifications	Coolant Temperature	-40~85°C, 65~85°C derate linearly		
	Environment Temperature	-40~85°C		
	Cooling	Liquid Cooling		
	Humidity	≤95% RH		
	Altitude	0~4000m		
	EMI	CISPR 25 FCC PART 15 Class B		
Output Curve				



Mega Power

Charging and Battery Swap System



MAIN FEATURES



High efficiency

Full load efficiency of 97.3%



Modular design

High configurability, flexible, easy to scale



Optimized system architecture

High reliability and availability

PARAMETERS

Mode		MPCS1600	MPCS1800	MPCS2000	MPCS2200	MPCS2500	MPCS3100
AC Input	Input voltage	8.5kVac~12kVac					
	Input frequency	45Hz~55Hz					
	Input Power factor	≥0.999					
	THD	≤3%					
Mult-pulse Transformer	Capacity	1600kVA	1800kVA	2000kVA	2200kVA	2500kVA	3100kVA
	Cooling Method	Air Forced Cooling					
	Insulation Class	Level H					
Rectifier	Rated Power	30kW					
	Power of Cabinet	480kW / 600kW / 720kW / 840kW / 900kW					
DC Output	Voltage	200~1000Vdc					
	Stabilized Voltage Accuracy	≤±0.5%					
	Equal Current Feature	≤2%					
	System Efficiency	97.3% (> 50% load)					
Environment	Operation Temperature	-25°C~55°C					
	Storage Temperature	-40°C~+70°C					
	Operation RH	≤90%					
	Storage and Transportation RH	≤95%					
	Altitude	≤2000m					
System	Noise	≤60db(A)					
	Protection Level	IP3X					
	Dimension	W 10200mm × D 1200mm × H 2350mm (MAX)					





Power Beyond Life

R&D Center(Shanghai)

No.115 Guiqiao Road, Pudong New Area, Shanghai China

Manufacturing Center (Suzhou)

No. 129, Jishi East Road, Wujiang District, Suzhou China



Consulting Service: info@ace-powertech.com

After-sales Service: Service@ace-powertech.com

Official website: www.acepowerenergy.com