



EV Charging Solution Catalog



Stock Code

002335.SZ

Kehua EV Charger

An aerial photograph showing a paved road with a few cars, flanked by dense green trees and a body of water with lily pads. The image is oriented vertically, with the road running from top to bottom.

35+ Years

Power conversion experience

2010

Shenzhen-A share listing

416,000m²

Manufacture area

2 million units

Annual production

Kehua EV Charging Solution

Kehua was established in 1988 and listed on the Shenzhen A-share market in 2010 with the stock code 002335. In 2001, Kehua established its subsidiary, Shenzhen Kehua Hengsheng Technology Co., Ltd. which committed to being a reliable EV charging equipment provider.

With over 35 years of technology accumulation in the power electronics industry and a team of over 1000 R&D engineers, Shenzhen kehua provides a total EV charging solution. The product portfolio includes DC charging modules, AC chargers, DC fast chargers for EV charging and swap stations, Megawatt charging systems, V2G charging equipment, and PV+ESS products. We have been awarded "the Best Charging and Swapping Equipment in China" and "Charging and Swapping Industry Influential Brands".

Kehua has six manufacturer bases covering an area of 416,000 m² with an annual production capacity of 2 million units. We have obtained certifications such as IATF 16949, ISO 14001, and ISO 9001. Additionally, our products are certified with CE and UL.

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EV3 Series 15kW Charging Module

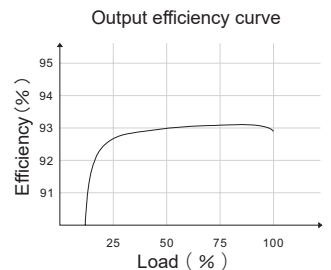
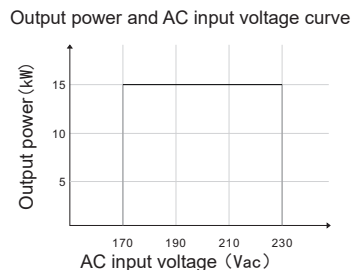
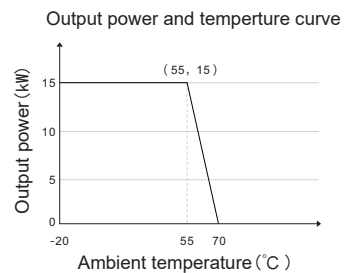
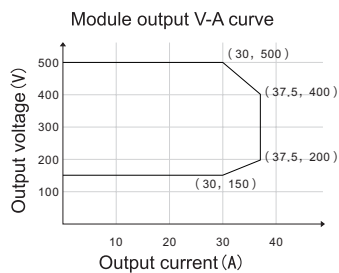
EV2501-015K-HR



Product Features

- Output voltage DC 150-500V to meet the requirements of most electric vehicles
- DC 400-500V wide voltage constant power output, the whole section is continuous, no switching, high reliability
- Module output peak current up to 37.5A, leading the industry
- High efficiency and low loss, peak efficiency high up to 93%, and stand-by power consumption less than 7.5W
- Equipped with leak circuit, which reduces the difficulty of pile design
- Module in-position detection, easy to install and maintain
- Unique three-proof design (moisture-proof, fungiproof and salt fog-proof), which guarantees long life cycle
- Hot-plug design, easy to maintain
- Module address intelligent recognition

Performance Curve



Technical Specification

MODEL	EV2501-015K-HR
AC INPUT	
AC input voltage range (V)	170~230Vac (3W+PE)
Max. input current (A)	56
Frequency range (Hz)	45~66
PF	≥0.99
THDi	≤5%
DC OUTPUT	
Efficiency	≥93%
DC output voltage range (V)	150~500
Constant power output voltage range (V)	400~500
Output power (kW)	15
Max. output current (A)	37.5
OTHER INFORMATION OF EQUIPMENT	
Stand-by power consumption (W)	≤7.5
Noise level (dB)	<65 (T=25°C; Line voltage Vin=200VAC; Rated output full load)
Current regulation accuracy	±1%(20%~100% load)
Voltage regulation accuracy	≤±0.5%
Output voltage error	≤±0.5%
Output current error	≤ ±0.3A, load current less than 30A; ≤ ±1%, load current no less than 30A, load current within 20%~100%
Starting impulse current	<110%
Temperature coefficient	≤±0.02% (Reference value +20°C)
Uniform flow unbalance	≤ ±5% with load within the range of 50%~100%
Output ripple	Ripple voltage peak factor < 1%; Effective value coefficient <0.5%
Power overshoot range	No overshoot
Boot time	3s~5s (stable rated input to required output voltage)
Dimension (W×D×H) mm	300×462×86
Weight (kg)	≤16.5
Input standby reactive power (Var)	750
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN(500kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
AC input over/under voltage protection	Yes
DC output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 70, and automatically recover when ≤65
Output current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-20~70, derating output for temperature above 55
Storage temperature (°C)	-40~75
Humidity	5%~95%

- The size of the product shall be subject to the actual contract.
- Specification is subject to change without prior notice.

EV3 Series 20kW Charging Module

EV3751-020K-HR

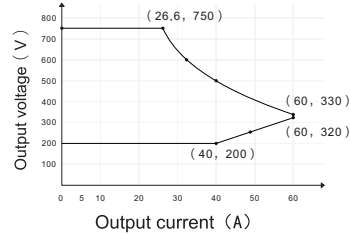


Product Features

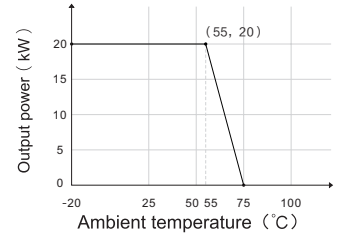
- Output voltage DC 200-750V to meet the requirements of most electric vehicles
- DC 330-750V wide voltage constant power output, the whole section is continuous, no switching, high reliability
- Module output peak current up to 60A, leading the industry
- High efficiency and low loss, peak efficiency high up to 95.5%, and stand-by power consumption less than 5.5W
- Equipped with leak circuit, which reduces the difficulty of pile design
- Module in-position detection, easy to install and maintain
- Unique three-proof design (moisture-proof, fungiproof and salt fog-proof), which guarantees long life cycle
- Hot-plug design, easy to maintain
- Module address intelligent recognition

Performance Curve

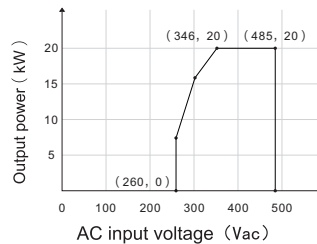
Module output V-A curve



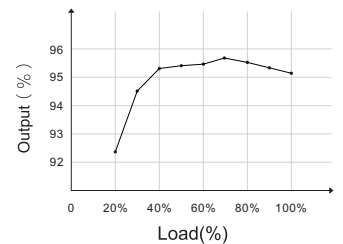
Output power and temperature curve



Output power and AC input voltage curve



Output 600V efficiency curve



Technical Specification

MODEL	EV3751-020K-HR
AC INPUT	
AC input voltage range (V)	260~485Vac (3W+PE)
Max. input current (A)	36
Frequency range (Hz)	45~66
PF	≥0.99
THDi	≤5%
DC OUTPUT	
Efficiency	≥95.5%
DC output voltage range (V)	200~750
Constant power output voltage range (V)	330~750
Output power (kW)	20
Max. output current (A)	60
OTHER INFORMATION OF EQUIPMENT	
Stand-by power consumption (W)	≤5.5
Noise level (dB)	<65 (Rated)
Current regulation accuracy	±1%
Voltage regulation accuracy	±0.5%
Output voltage error	±0.5%
Output current error	≤ ±0.3A, load current less than 30A; ≤ ±1%, load current no less than 30A, load current within 20%~100%
Starting impulse current	<110%
Temperature coefficient	≤±0.02% (Reference value +20°C)
Uniform flow unbalance	≤±3.0% (×20A) with load within the range of 50%~100%
Output ripple	Ripple voltage peak factor < 1% Effective value coefficient <0.5%
Power overshoot range	No overshoot
Boot time	3s~8s (stable rated input to required output voltage)
Dimension (W×D×H) mm	223×400×87
Weight (kg)	≤12
Input standby reactive power (Var)	350
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN(500kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
AC input over/under voltage protection	Yes
DC output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 75, and automatically recover when ≤70
Output current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-20~75, derating output for temperature above 55
Storage temperature (°C)	-40~75
Humidity	5%~95%

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EV3 Series 20kW Charging Module

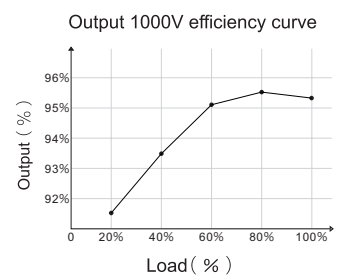
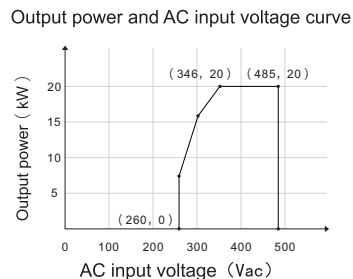
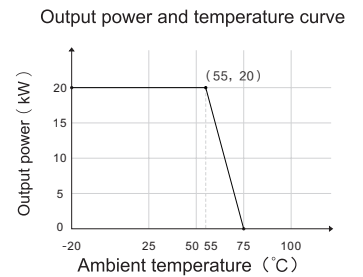
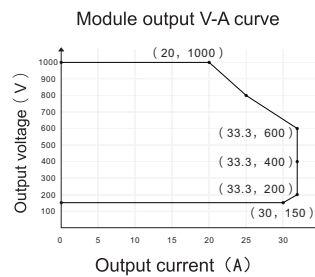
EV3102-020K-HR



Product Features

- Output voltage DC 150-1000V to meet the requirements of most electric vehicles
- DC 600-1000V wide voltage constant power output, the whole section is continuous, no switching, high reliability
- Module output peak current up to 33.3A, leading the industry
- High efficiency and low loss, peak efficiency high up to 95.5%, and stand-by power consumption less than 5W
- Equipped with leak circuit, which reduces the difficulty of pile design
- Module in-position detection, easy to install and maintain
- Unique three-proof design (moisture-proof, fungiproof and salt fog-proof), which guarantees long life cycle
- Hot-plug design, easy to maintain
- Module address intelligent recognition

Performance Curve



Technical Specification

MODEL	EV3102-020K-HR
AC INPUT	
AC input voltage range (V)	260~485Vac (3W+PE)
Max. input current (A)	36
Frequency range (Hz)	45~66
PF	≥0.99
THDi	≤5%
DC OUTPUT	
Efficiency	≥95.5%
DC output voltage range (V)	150~1000
Constant power output voltage range (V)	600~1000
Output power (kW)	20
Max. output current (A)	33.3
OTHER INFORMATION OF EQUIPMENT	
Stand-by power consumption (W)	≤5
Noise level (dB)	<65 (Rated)
Current regulation accuracy	±1%
Voltage regulation accuracy	±0.5%
Output voltage error	±0.5%
Output current error	±0.3A, load current less than 30A; ±1%, load current no less than 30A, load current within 20%~100%
Starting impulse current	<110%
Temperature coefficient	±0.02% (Reference value +20°C)
Uniform flow unbalance	±3.0% (×20A) with load within the range of 50%~100%
Output ripple	Ripple voltage peak factor <1% Effective value coefficient <0.5%
Power overshoot range	No overshoot
Boot time	3~5s (stable rated input to required output voltage)
Dimension (W×D×H) mm	223×400×87
Weight (kg)	≤12
Input standby reactive power (Var)	350
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN (500kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
AC input over/under voltage protection	Yes
DC output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 75, and automatically recover when ≤70
Output current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-20~75, derating output for temperature above 55
Storage temperature (°C)	-40~75
Humidity	5%~95%

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EV3 Series 30kW Charging Module

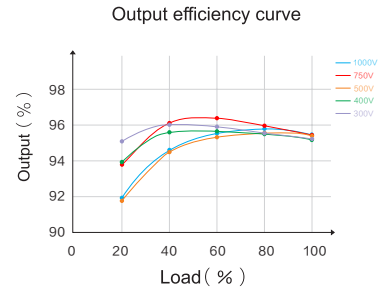
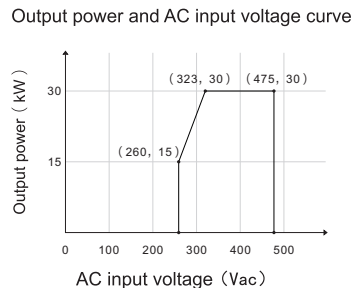
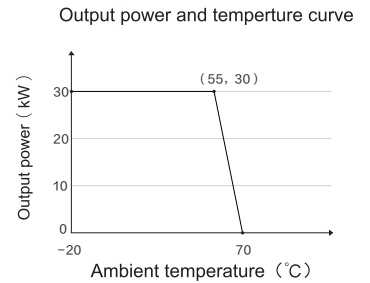
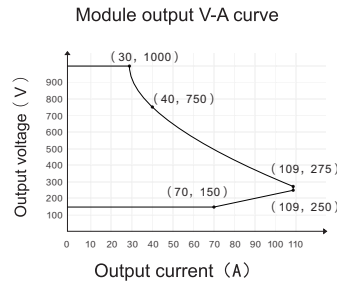
EV3102-030K-HR1



Product Features

- Output voltage DC 150-1000V to meet the requirements of most electric vehicles
- DC 275-1000V wide voltage constant power output, the whole section is continuous, high reliability
- Module output peak current up to 109A, leading the industry
- High efficiency and low loss, peak efficiency high up to 96%, and stand-by power consumption less than 7.5W
- Equipped with leak circuit, which reduces the difficulty of pile design
- Module in-position detection, easy to install and maintain
- The unique three-proof design (moisture-proof, fungi-proof, salt-fog-proof) and advanced dipping process are for harsh environments and ensure the long service life
- Hot-plug design, easy to maintain
- Module address intelligent recognition
- Meet EMC Class B

Performance Curve



Technical Specification

MODEL	EV3102-030K-HR1
AC INPUT	
AC input voltage range (V)	260~475Vac (3W+PE)
Max. input current (A)	58
Frequency range (Hz)	45~66
PF	≥0.99
THDi	≤5%
DC OUTPUT	
Efficiency	≥96%
DC output voltage range (V)	150~1000
Constant power output voltage range (V)	275~1000
Output power (kW)	30
Max. output current (A)	109 (<30°C)/100 (≥30°C)
OTHER INFORMATION OF EQUIPMENT	
Stand-by power consumption (W)	≤7.5
Noise level (dB)	<65 (Rated)
Current regulation accuracy	≤±1%
Voltage regulation accuracy	≤±0.5%
Output voltage error	≤±0.5%
Output current error	≤±0.3A, load current less than 30A; ≤±1%, load current no less than 30A, load current within 20%~100%
Starting impulse current	<110%
Temperature coefficient(°C)	≤±0.02% (Reference value +20)
Uniform flow unbalance	≤±3.0% (×20A) with load within the range of 50%~100%
Output ripple	Ripple voltage peak factor <1% Effective value coefficient <0.5%
Power overshoot range	No overshoot
Boot time	3~5s (stable rated input to required output voltage)
Dimension (W×D×H) mm	300×462×86
Weight (kg)	≤16.5
Input standby reactive power (Var)	750
EMC	Class B
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN (500kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
AC input over/under voltage protection	Yes
DC output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 70, and automatically recover when ≤65
Output current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-20~70, derating output for temperature above 55
Storage temperature (°C)	-40~75
Humidity	5%~95%

- The size of the product shall be subject to the actual contract.
- Specification is subject to change without prior notice.

EV3 Series 30kW Charging Module

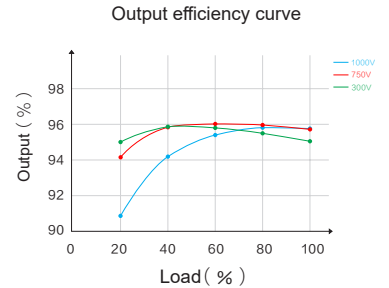
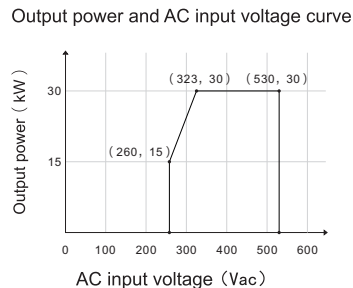
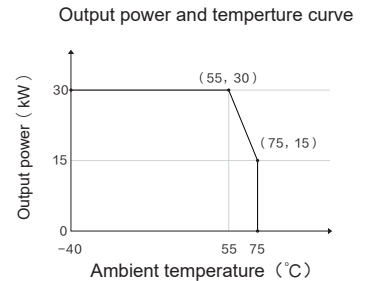
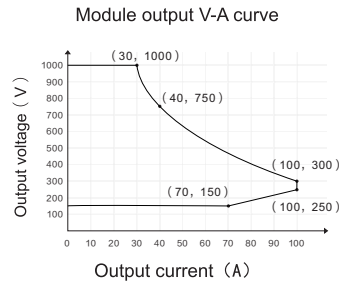
EV3102-030K-HR1(UL)



Product Features

- Output voltage DC 150-1000V to meet the requirements of most electric vehicles
- DC 300-1000V wide voltage constant power output, the whole section is continuous, high reliability
- Module output peak current up to 100A, leading the industry
- High efficiency and low loss, peak efficiency high up to 96%, and stand-by power consumption less than 7.5W
- Equipped with leak circuit, which reduces the difficulty of pile design
- Module in-position detection, easy to install and maintain
- The unique three-proof design (moisture-proof, fungi-proof, salt-fog-proof) and advanced dipping process are for harsh environments and ensure the long service life
- Hot-plug design, easy to maintain
- Module address intelligent recognition

Performance Curve



Technical Specification

MODEL	EV3102-030K-HR1(UL)
AC INPUT	
AC input voltage range (V)	260~530Vac (3W+PE)
Max. input current (A)	58
Frequency range (Hz)	45~66
PF	≥0.99
THDi	≤5%
DC OUTPUT	
Efficiency	≥96%
DC output voltage range (V)	150~1000
Constant power output voltage range (V)	300~1000
Output power (kW)	30
Max. output current (A)	100
OTHER INFORMATION OF EQUIPMENT	
Stand-by power consumption (W)	≤7.5
Noise level (dB)	<65 (Rated)
Current regulation accuracy	≤±1%
Voltage regulation accuracy	≤±0.5%
Output voltage error	≤±0.5%
Output current error	≤±0.3A, load current less than 30A; ≤±1%, load current no less than 30A
Starting impulse current	<110%
Temperature coefficient	≤±0.02% (Reference value +20°C)
Uniform flow unbalance	≤±3.0% (×20A) with load within the range of 50%~100%
Output ripple	Ripple voltage peak factor <1% Effective value coefficient <0.5%
Power overshoot range	No overshoot
Boot time	3~5s (stable rated input to required output voltage)
Dimension (W×D×H) mm	300×462×86
Weight (kg)	≤16.5
Input standby reactive power(Var)	750
EMC	Class B
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN (500kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
AC input over/under voltage protection	Yes
DC output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 75, and automatically recover when ≤70
Output current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-40~75, derating output for temperature above 55
Storage temperature (°C)	-40~75
Humidity	5%~95%

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- Specification is subject to change without prior notice.

EV3 Series 40kW Charging Module

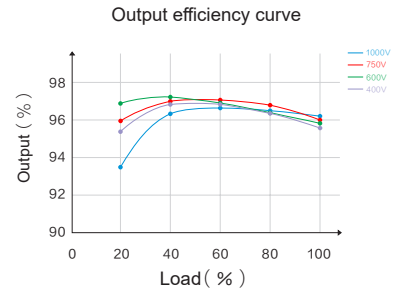
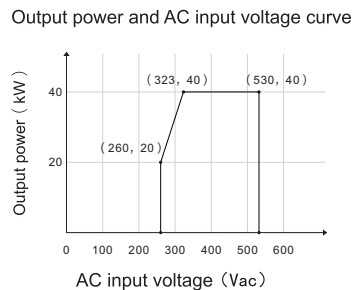
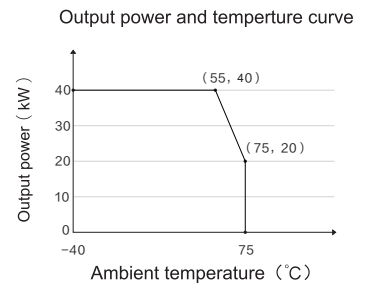
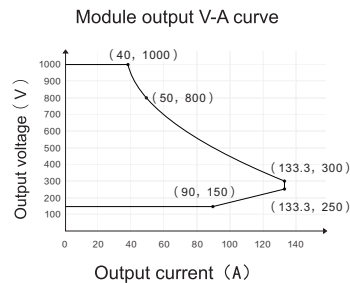
EV3102-040K-HR-UC



Product Features

- Output voltage DC 150-1000V to meet the requirements of most electric vehicles
- DC 300-1000V wide voltage constant power output, the whole section is continuous, high reliability
- Module output peak current up to 133.3A, leading the industry
- With the SiC device, the peak efficiency of the charging module can reach 97%, which saves more power and energy, and stand-by power consumption less than 7.5W
- Equipped with leak circuit, which reduces the difficulty of pile design
- Module in-position detection, easy to install and maintain
- The unique three-proof design (moisture-proof, fungi-proof, salt-fog-proof) and advanced dipping process are for harsh environments and ensure the long service life
- Ultra-wide operating temperature range -40~75°C, derating output above 55°C
- Four-dimensional intelligent fan control, three-level intelligent noise reduction control, with lower noise

Performance Curve



Technical Specification

MODEL	EV3102-040K-HR-UC
AC INPUT	
AC input voltage range (V)	260~530Vac (3W+PE)
Max. input current (A)	75
Frequency range (Hz)	45~66
PF	≥0.99
THDi	≤5%
DC OUTPUT	
Efficiency	≥97%
DC output voltage range (V)	150~1000
Constant power output voltage range (V)	300~1000
Output power (kW)	40
Max. output current (A)	133.3
OTHER INFORMATION OF EQUIPMENT	
Stand-by power consumption (W)	≤7.5
Noise level (dB)	<65 (Rated)
Current regulation accuracy	±1%
Voltage regulation accuracy	±0.5%
Output voltage error	±0.5%
Output current error	±0.3A, load current less than 30A; ±1%, load current no less than 30A, load current within 20%-100%
Starting impulse current	<110%
Temperature coefficient	±0.02% (Reference value +20°C)
Uniform flow unbalance	±3.0% (×20A) with load within the range of 50%~100%
Output ripple	Ripple voltage peak factor <1% Effective value coefficient <0.5%
Power overshoot range	No overshoot
Boot time	3~5s (stable rated input to required output voltage)
Dimension (W×D×H) mm	300×462×86
Weight (kg)	≤16.5
Input standby reactive power (Var)	750
EMC	Class B
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN (500kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
AC input over/under voltage protection	Yes
DC output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 75, and automatically recover when ≤70
Output current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-40~75, rated output for temperature -20~55
Storage temperature (°C)	-40~75
Humidity	5%~95%

- The size of the product shall be subject to the actual contract.
- Specification is subject to change without prior notice.

EV3 Series 30kW V2G Module

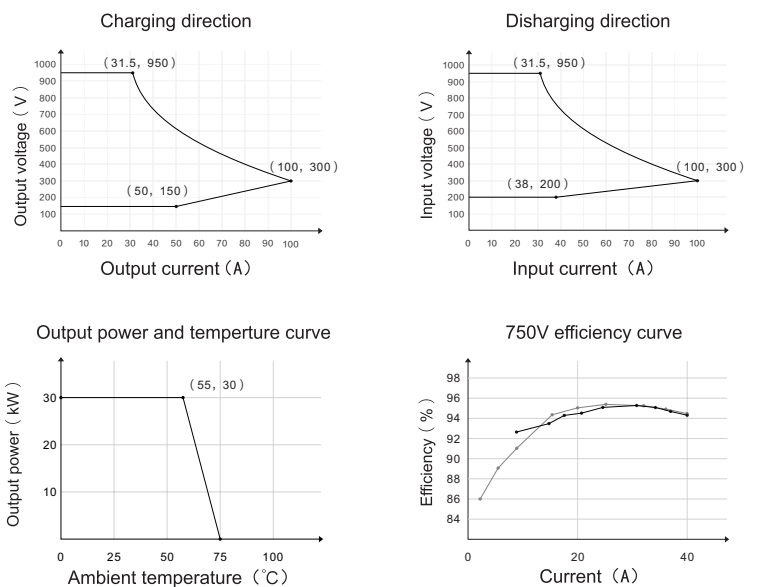
EV3102-030K-GR



Product Features

- A bidirectional converter for connecting the battery or EV to the AC grid, specially designed for V2G applications
- DC 300-950V wide voltage constant power output or input, the whole section is continuous, no switching, high reliability
- Wide voltage range in AC2DC and DC2AC mode, suitable for multiple battery packs
- Smooth transition with less than 10ms when power flow changes direction
- Module peak current up to 100A, leading the industry
- High efficiency and low loss, peak efficiency high up to 95%
- Equipped with leak circuit, which reduces the difficulty of pile design
- Unique three-proof design (moisture-proof, fungiproof and salt fog-proof) and advanced dip coating process, which guarantee long life cycle
- Hot-plug design and module address intelligent recognition, easy to maintain

Performance Curve

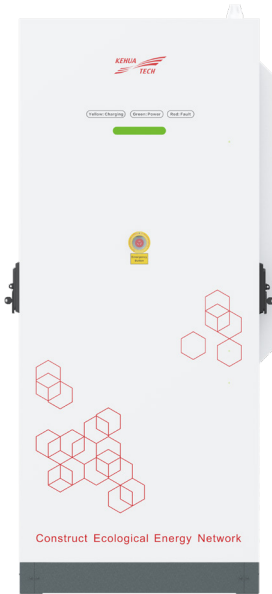


Technical Specification

MODEL	EV3102-030K-GR
AC2DC MODE-AC INPUT	
AC input voltage range (V)	323~437Vac
Frequency range (Hz)	45~55
AC2DC MODE-DC OUTPUT	
Output power (kW)	30
DC output voltage range (V)	150~950
Constant power output voltage range (V)	300~950
Max. input current (A)	100
DC2AC MODE-DC INPUT	
DC input voltage range (V)	200~950
Max. input current (A)	100
DC2AC MODE-AC OUTPUT	
AC output voltage range (V)	323~437Vac
Frequency range (Hz)	49~51
Power factor	>0.99 (100% load)
THDi	≤5% (50% load)
Current direct component	<0.5%
OTHER INFORMATION OF EQUIPMENT	
Efficiency	≥95%
Stand-by power consumption (W)	≤15
Noise level (dB)	<65 (Rated)
Current regulation accuracy	≤±1%
Voltage regulation accuracy	≤±0.5%
Starting impulse current	<110%
Temperature coefficient	≤±0.02% (Reference value +20°C)
Power overshoot range	No overshoot
Boot time	3~8s (stable rated input to required output voltage)
Dimension (W×D×H) mm	385×500×110
Weight (kg)	≤26
CONFIGURATION AND PROTECTION	
Operation indicator	Power, alarm, fault
Communication	CAN(125kbps) + Digital enable signal
AC input three phase unbalance protection	Yes
Input over/under voltage protection	Yes
Output over/under voltage protection	Yes
Over-temperature protection (°C)	Protect on temperature over 75, and automatically recover when ≤70
Current limit protection	Yes
Short-circuit protection	Yes
WORKING ENVIRONMENT	
Altitude (m)	≤2,000 (derate when altitude >2,000)
Working temperature (°C)	-25~75, derating output for temperature above 55
Storage temperature (°C)	-40~75
Humidity	5%~95%

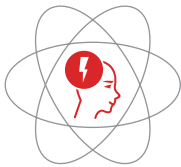
- The size of the product shall be subject to the actual contract.
- Specification is subject to change without prior notice.

480kW/960kW Power Cabinet EVD-480SF/EVD-960SF



Highlights

High Performance



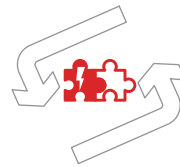
- The SiC high-efficiency charging module, combined with an optimal efficiency control strategy, achieves a system peak efficiency of $\geq 96\%$
- Reduced cost by intelligent and dynamic charging power distribution based on demand
- Unique funnel-shaped airflow design with smart fan control; noise level $\leq 60\text{dB}$ under rated conditions (25°C , 1m)
- Wide operating temperature range of -30°C to 55°C
- Supports ODM development

Easy O&M



- Online OTA updates with intelligent O&M management
- Automatic module address setup, doubling O&M efficiency
- Clogged filter and fan malfunction alerts
- 10-day local storage for original BMS interaction data with fault recording
- Slide-out dust filter with maintenance within 5 minutes

Smart & Safe



- Multiple protection measures and isolation reverse protection ensure comprehensive charging safety
- Unique three-phase imbalance control for various special grid environments
- IP54 dustproof and waterproof. Corrosion resistance
- Local power limit feature enables reliable operation during grid outages

Scalable & Compatible



- 200~1000V of charging range, accommodate various vehicle models
- Compatible with CCS1, CCS2, CHAdeMO, and GB/T standard liquid and air cooling dispenser
- Complies with CE and UL certifications
- Modular design enables power expansion by adding additional modules
- Scalable power cabinet design enables upgrades to megawatt-level capacity

Technical Specification

SPECIFICATION		MODEL	EVD-480SF	EVD-960SF
AC INPUT	Rated voltage(VAC)		400 / 480(option)	
	Input voltage range (VAC)		323-475 / 323-530 (option)	
	AC input connection		3P + N + PE	
	Frequency range (Hz)		45~66	
	PF		≥ 0.99	
	THDI		≤ 5% (More than half load)	
DC OUTPUT	DC output voltage range (V)		200 ~ 1000	
	Output power (kW)		480	960
	Max output total current (A)		0-1600	0-3200
	Single maximum output current(A)		500 liquid-cooling cable 200 air-cooling cable	
	Maximum number of output		12	24
	Min switching power (kW)		40	
	Power distribution		Intelligent distribution	
	Voltage regulation accuracy		≤ ± 0.5%	
	Current regulation accuracy		≤ ± 1%	
	Output voltage ripple		Ripple voltage peak factor < 1%, Effective value coefficient <0.5%	
WARNING & PROTECTION	Over-temperature protection		Yes	
	Input over/under voltage protection		Yes	
	Maintenance door open for protection		Yes	
	Output short circuit protection		Yes	
	Parallel contactor fault protection		Yes	
	Emergency stop protection		Yes	
	SPD failure protection		Yes	
	Filter dust warning		Yes	
OTHERS	Peak efficiency		≥ 96%	
	Noise level (dB)		≤ 60(Rated conditions)	
	Indicator light		Power on/off, Charging, Fault	
	Network connection		Ethernet / 4G	
	Ventilation		Air-cooling	
	Type of communication		CAN, 250 kbit/s	
	EMC		Class A	
	Reference standard		IEC 61851-1, IEC 61851-23, IEC 61851-21-2 UL 2202	
	Certification		TUV-CE, UL	
ENVIRONMENT	Operating altitude (m)		≤ 2000	
	Operating temperature(°C)		-30 ~ +55, derating output for temperature over 50 °C	
	Storage temperature(°C)		-40 ~ 70	
	Relative humidity		5% ~ 95%	
MECHANICAL	IP level		IP54	
	IK level		IK10	
SPECIFICATIONS	Size (W x D x H) (mm)		805×1100×1800	2000×850×1700
	Option		○Smoke sensor ○Dehumidifier ○Immersion detection ○RCD breaker	

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- Specification is subject to change without prior notice.

Applications



Shell (China) Public Charging Station
Mobility Hub



BP (China) Public Charging Station
Mobility Hub



PetroChina
Super Charging and Battery Swapping Demonstration Station
Mobility Hub



Changxia Expressway (TotalEnergies & Three Gorges Corporation)
Public Charging Station
Mobility Hub



Shell (China) & BYD Public Charging Station
Mobility Hub



Xiaoju (Didi) Public Charging Station
Mobility Hub

Applications



Shanghai Xinzhuang Bus Charging Station
e-Bus Depot



Yancheng Bus Charging Station (Stable Operation for 8 Years)
e-Bus Depot



Yunnan Highway Service Station
Highway Corridor



Guangdong Highway Service Station
Highway Corridor



Shenzhen Longgang Truck Charging Station
Fleet Charging



Shanghai Tobacco Group Charging Station
Workplace Charging

Applications



Guangdong Power Grid
PV-ESS-EV Charging



Inner Mongolia
Mobile Storage and Charging Vehicle
ESS-EV Charging



State Grid
PV-ESS charging discharging inspection station
V2G



Auto Group A
Battery Swap Station



China State Shipbuilding Corporation
Onshore Charging

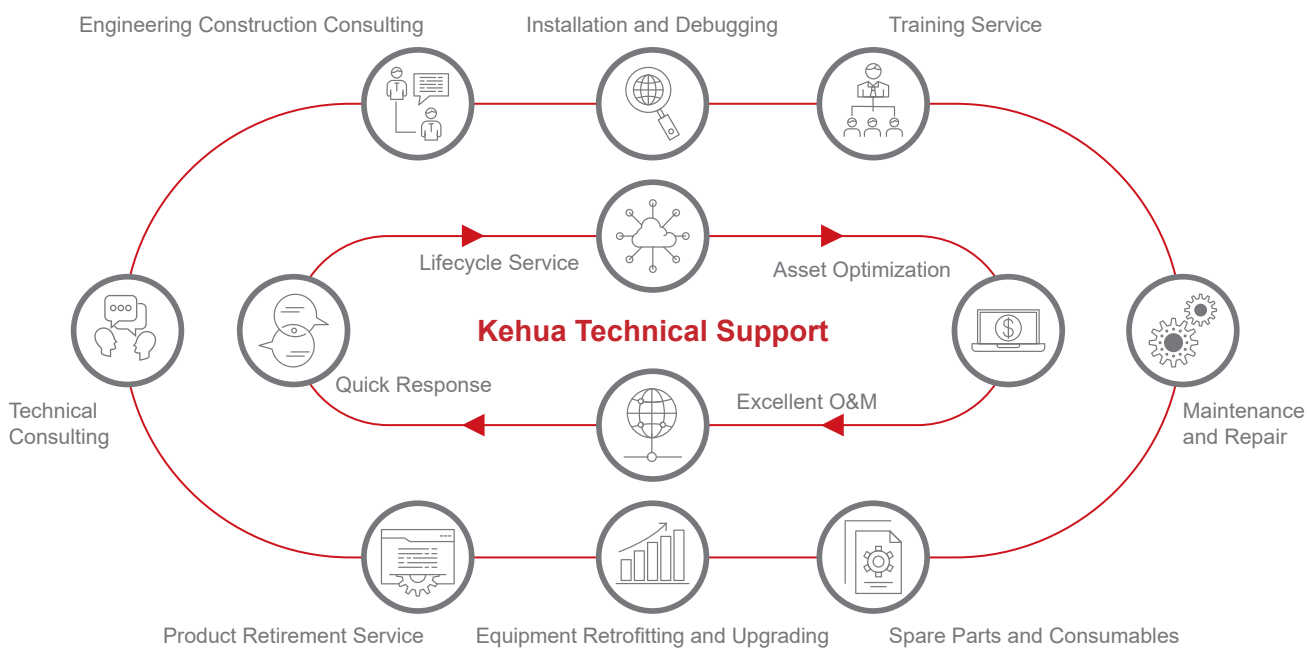


Xinjiang Public Charging
Extreme Climate Regions -42°C~40°C

Main Partners



After-sales Service



Distribution of Branches and Service Outlets





Reliable • Flexible • Responsible

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