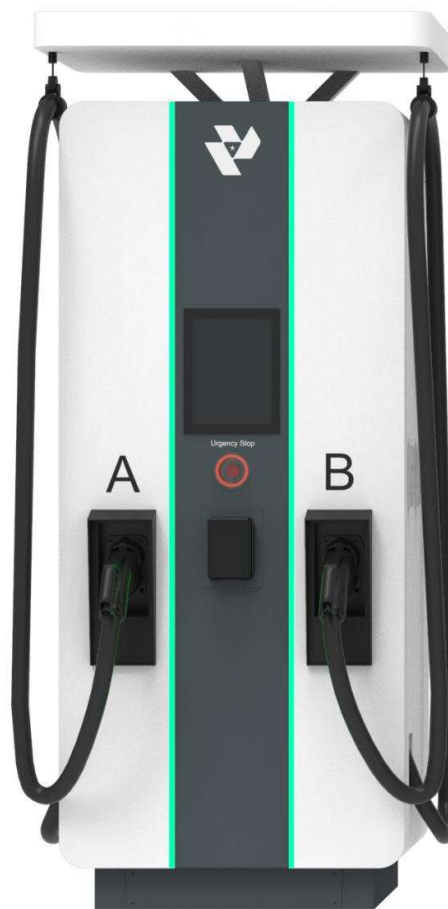


**30KW
DC Charger
SPECIFICATIONS**

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for buses, taxis, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuters, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: Ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7” color touch screen(Optional);
- Support OCPP1.6J/Ethernet/3G/4G/WIFI(optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC62196 CCS-1 connector/socket (optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

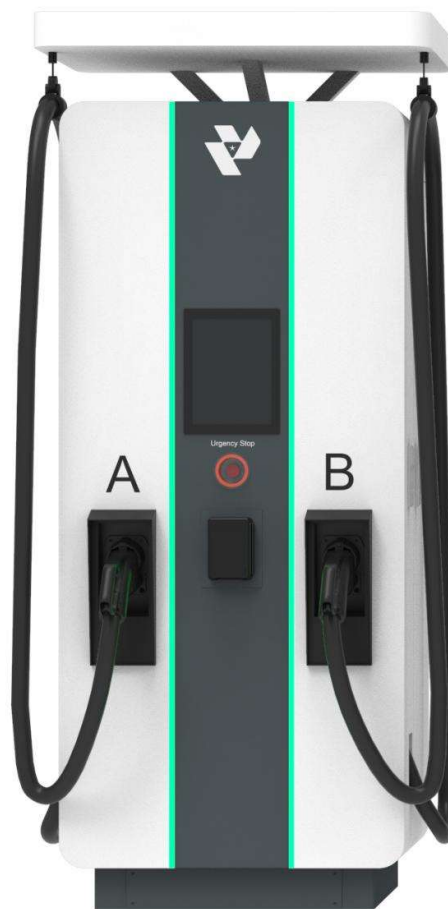
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
2000*602*870		Subject to actual conditions		5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	30KW
2	Model No.	ANSI-DCL030A
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system(ANSI)
4	Nominal Input voltage	AC380V±15%(ANSI)
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-cooled
Output Requirements		
11	Number of outputs	1
12	Type of each output	DC200-1000V
13	Output Current	Max.125 Amp
14	Output Connector Compatibility	SAE J1772
15	Power Factor	≥0.99(50% load above)
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	RFID Card/ Password(Optional)
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J Protocol (Optional)
21	Metering	Grid Responsive Metering as Per Units' Consumption of Each Vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

40KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for buses, taxis, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuters, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: Ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7" color touch screen(Optional);
- Support OCPP1.6J/Ethernet/3G/4G/WIFI (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC62196 CCS-1 connector/socket (optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

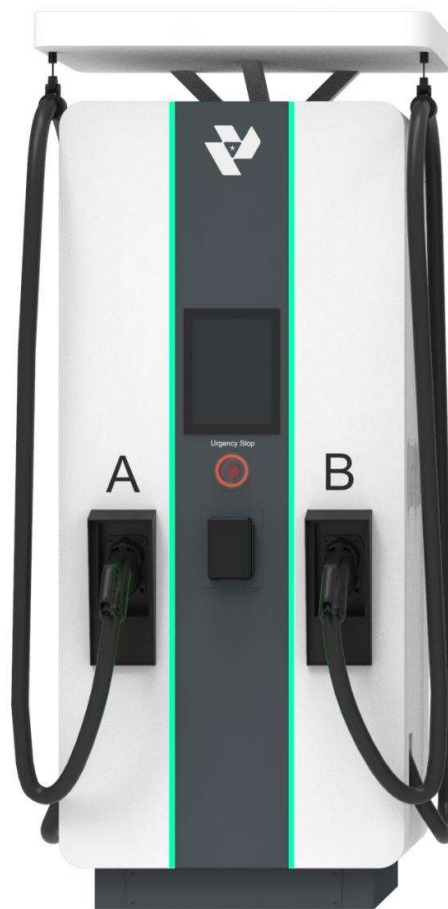
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
2000*602*870		Subject to actual conditions		5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	40KW
2	Model No.	ANSI-DCL040A / ANSI-DCL040B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system(ANSI)
4	Nominal Input voltage	AC380V±15%(ANSI)
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-cooled
Output Requirements		
11	Number of outputs	1 or 2
12	Type of each output	DC200-1000V
13	Output Current	Max.150 Amp
14	Output Connector Compatibility	SAE J1772
15	Power Factor	≥0.99(50% load above)
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	RFID Card/ Password(Optional)
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J Protocol (Optional)
21	Metering	Grid Responsive Metering as Per Units' Consumption of Each Vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

60KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for buses, taxis, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuters, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: Ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7" color touch screen(Optional);
- Support OCPP1.6J/Ethernet/3G/4G/WIFI (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC62196 CCS-1 connector/socket (optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

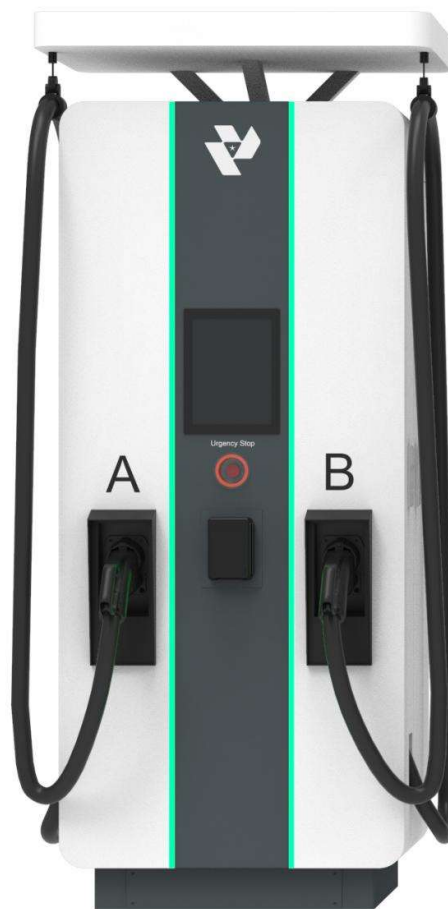
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
2000*602*870		Subject to actual conditions		5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	60KW
2	Model No.	ANSI-DCL060A / ANSI-DCL060B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system(ANSI)
4	Nominal Input voltage	AC480V±10%(ANSI)
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-cooled
Output Requirements		
11	Number of outputs	1 or 2
12	Type of each output	DC200-1000V
13	Output Current	Max.200 Amp
14	Output Connector Compatibility	SAE J1772
15	Power Factor	≥0.99(50% load above)
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	RFID Card/ Password(Optional)
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J Protocol (Optional)
21	Metering	Grid Responsive Metering as Per Units' Consumption of Each Vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

**80KW
DC Charger
SPECIFICATIONS**

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for buses, taxis, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuters, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: Ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7” color touch screen(Optional);
- Support OCPP1.6J/Ethernet/3G/4G/WIFI telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC62196 CCS-1 connector/socket (optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

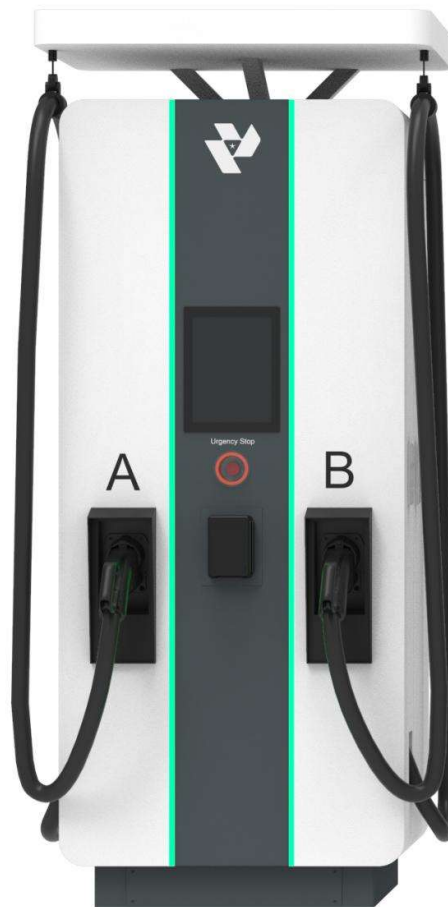
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
2000*602*870		Subject to actual conditions		5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	80KW
2	Model No.	ANSI-DCL080B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system(ANSI)
4	Nominal Input voltage	AC480V±10%(ANSI)
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Output Current	Max.200 Amp
14	Output Connector Compatibility	SAE J1772
15	Power Factor	≥0.99(50% load above)
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card/ Password(Optional)
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J Protocol (Optional)
21	Metering	Grid Responsive Metering as Per Units' Consumption of Each Vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

100KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for buses, taxis, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuters, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: Ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7" color touch screen(Optional);
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC62196 CCS-1 connector/socket (optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

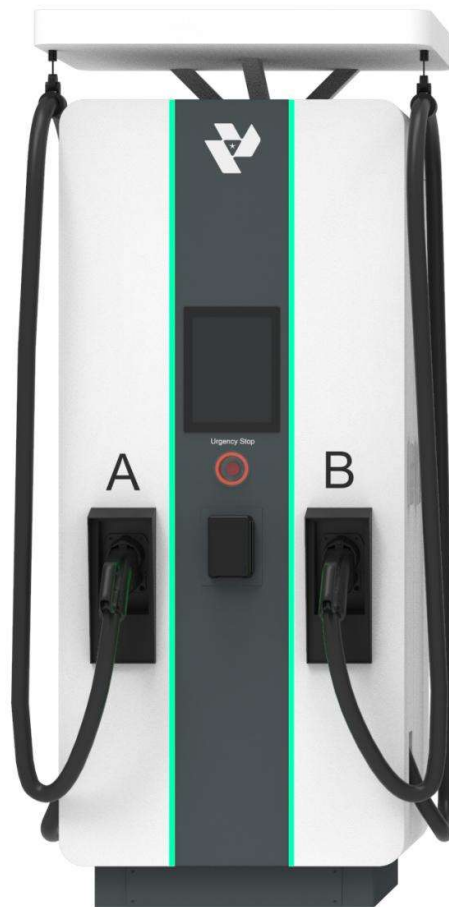
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
2000*602*870		Subject to actual conditions		5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	100KW
2	Model No.	ANSI-DCL100B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system(ANSI)
4	Nominal Input voltage	AC480V±10%(ANSI)
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Output Current	Max.200 Amp
14	Output Connector Compatibility	SAE J1772
15	Power Factor	≥0.99(50% load above)
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card/ Password(Optional)
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J Protocol (Optional)
21	Metering	Grid Responsive Metering as Per Units' Consumption of Each Vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

120KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for buses, taxis, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuters, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: Ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7" color touch screen(Optional);
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC62196 CCS-1 connector/socket (optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

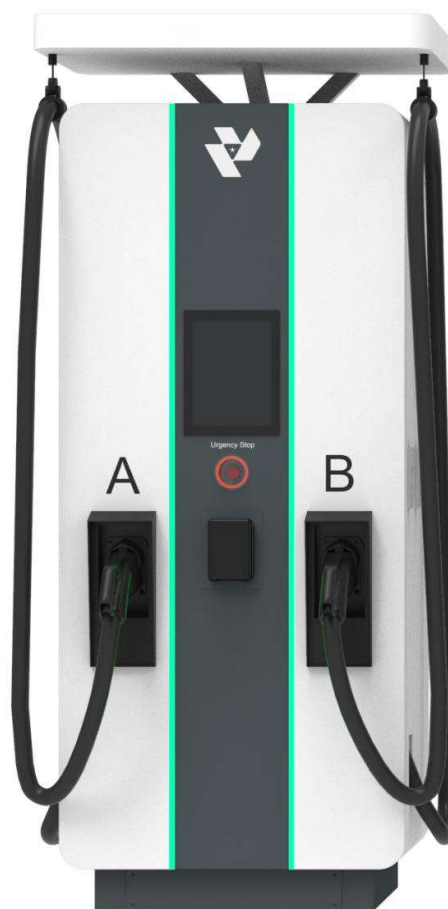
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
2000*602*870		Subject to actual conditions		5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	120KW
2	Model No.	ANSI-DCL120B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system(ANSI)
4	Nominal Input voltage	AC480V±10%(ANSI)
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Output Current	Max.200 Amp
14	Output Connector Compatibility	SAE J1772
15	Power Factor	≥0.99(50% load above)
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card/ Password(Optional)
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J Protocol (Optional)
21	Metering	Grid Responsive Metering as Per Units' Consumption of Each Vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

160KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for bus, taxi, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuter, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7-inch color touch screen;
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC 62196-3 CCS-1 connector(optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

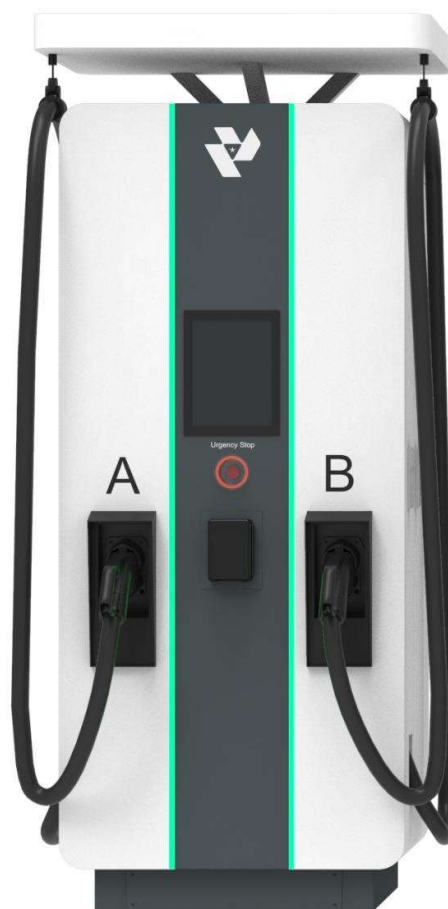
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
920*700*2000	Subject to packing list	Subject to packing list	Subject to packing list	5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	160KW
2	Model No.	ANSI-DCL160B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system
4	Nominal Input voltage	AC480V±10%
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-Cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Single Output Max. Current	200 Amp
14	Output Connector Compatibility	SAE J1772
15	Connector Mounting	Outdoor use
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card /Password Login
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J protocol (Optional)
21	Metering	Grid responsive metering as per units' consumption of each vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

180KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for bus, taxi, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuter, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7-inch color touch screen;
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC 62196-3 CCS-1 connector(optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

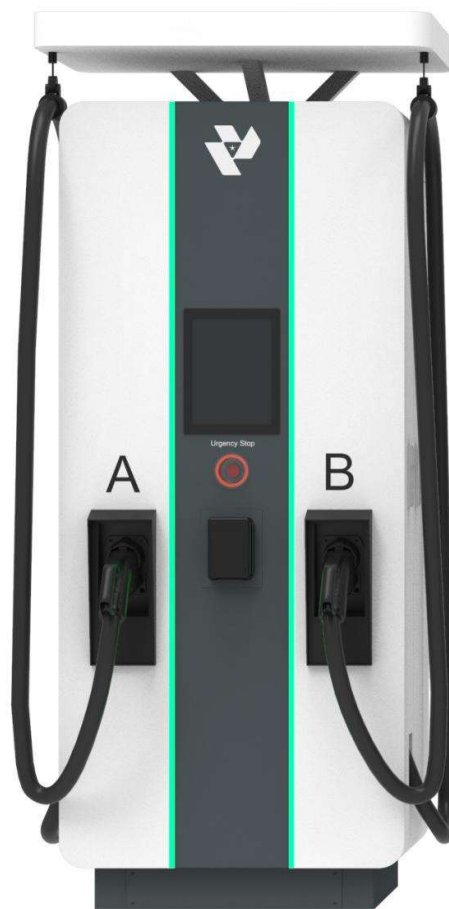
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
920*700*2000	Subject to packing list	Subject to packing list	Subject to packing list	5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	180KW
2	Model No.	ANSI-DCL180B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system
4	Nominal Input voltage	AC480V±10%
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-Cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Single Output Max. Current	200 Amp
14	Output Connector Compatibility	SAE J1772
15	Connector Mounting	Outdoor use
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card /Password Login
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J protocol (Optional)
21	Metering	Grid responsive metering as per units' consumption of each vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

240KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for bus, taxi, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuter, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7-inch color touch screen;
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support IEC 62196-3 CCS-1 connector(optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

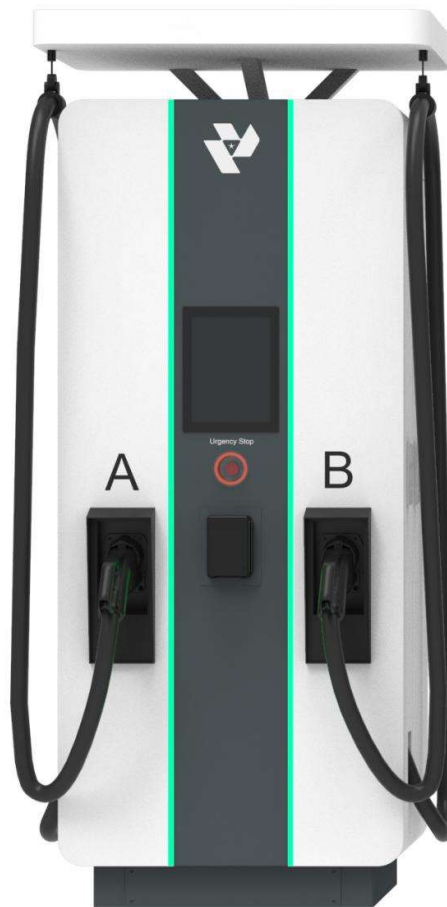
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
920*700*2000	Subject to packing list	Subject to packing list	Subject to packing list	5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	240KW
2	Model No.	ANSI-DCL240B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system
4	Nominal Input voltage	AC480V±10%
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-Cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Single Output Max. Current	200 Amp
14	Output Connector Compatibility	SAE J1772
15	Connector Mounting	Outdoor use
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card /Password Login
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J protocol (Optional)
21	Metering	Grid responsive metering as per units' consumption of each vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

300KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for bus, taxi, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuter, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7-inch color touch screen;
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support SAE J1772 CCS-1 connector(optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

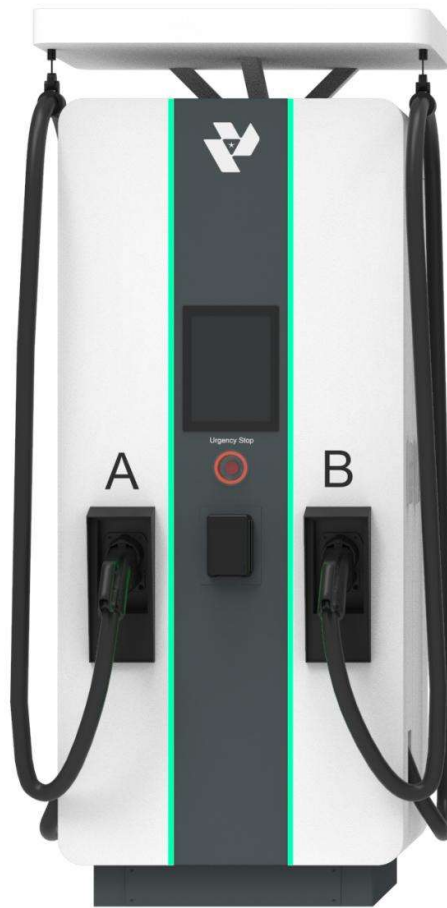
Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
920*700*2000	Subject to packing list	Subject to packing list	Subject to packing list	5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	300KW
2	Model No.	ANSI-DCL300B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system
4	Nominal Input voltage	AC380V±15%
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-Cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-750V
13	Single Output Max. Current	200 Amp
14	Output Connector Compatibility	SAE J1772
15	Connector Mounting	Outdoor use
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	QR Code/RFID Card /Password Login
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J protocol (Optional)
21	Metering	Grid responsive metering as per units' consumption of each vehicle
22	Interface between charger and CMS	Ethernet/3G/4G/WIFI (Optional)
Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.

360KW DC Charger SPECIFICATIONS

High efficiency, reliable and stable performance



Applicable Scenes

They are suitable for occasions such as city special charging stations that provide charging for bus, taxi, public service vehicles, sanitation vehicles, logistics vehicles, etc.; city public charging stations that provide charging for private cars, commuter, bus; intercity highway charging stations and other occasions that need special DC fast charging.

Features

- Convenient installation: ground mounted;
- High efficiency, reliable and stable performance;
- Friendly interaction interface, 7-inch color touch screen;
- Support OCPP1.6J/Ethernet/3G/4G/WIFI/Bluetooth telecommunication (optional);
- Support Swipe card/ Scan QR code/input password to charge (optional);
- Support SAE J1772 CCS-1connector(optional);
- Overload integrated Protection;
- Support online data upgrade.

Size & Length

Cabinet size(L*W*H)(mm)	Cabinet weight(kg)	Wooden box packing size(L*W*H)(mm)	Gross packing weight(kg)	Cable length(m)
920*700*2000	Subject to packing list	Subject to packing list	Subject to packing list	5

Technical Data

S. NO.	Parameters	Requirements
General Requirements		
1	Charger Capacity	360KW
2	Model No.	ANSI-DCL360B
Input Requirements		
3	AC Supply System	Three-Phase, 5 Wire AC system
4	Nominal Input voltage	AC380V±15%
5	Input frequency	45-65Hz
Environmental Requirements		
6	Ambient Temperature Range	-25 to 55°C
7	Ambient Humidity	5 to 95%
8	Storage temperature	-40 to 70°C
Mechanical Requirements		
9	IP Ratings	IP 54
10	Cooling	Air-Cooled
Output Requirements		
11	Number of outputs	2
12	Type of each output	DC200-1000V
13	Single Output Max. Current	200 Amp
14	Output Connector Compatibility	SAE J1772
15	Connector Mounting	Outdoor use
User Interface & Display Requirements		
16	Emergency stop switch	Support
17	Display	7 Inches Touch Screen with Shell
18	User Authentication	RFID Card /Password Login
19	Metering Information	Consumption Units
Communication Requirements		
20	Communication between EVSE and Central Server	OCPP 1.6J protocol (Optional)
21	Metering	Grid responsive metering as per units' consumption of each vehicle
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Protection & Safety Requirements		
23	Safety Parameters	Over Current, Under Voltage, Residual Current, Surge Protection, Leakage Protection, Short Circuit, Over Temperature, etc.