



Powering Positive Change



Electric Vehicle Charging Equipment and Services Product Catalog



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TurnOnGreen, Inc.

As clean energy becomes more crucial to our everyday lives, simple sustainability solutions for businesses become just as important. TurnOnGreen is committed to powering positive change by making EV charging equipment attainable to business owners who want to put their green energy plans into motion seamlessly.

Businesses who demonstrate their dedication to climate change solutions to patrons, guests, and employees have a big advantage over their competitors. Our EV charging solutions for businesses large and small include durable all-weather hardware, reliable and responsive client service and support, and an advanced software platform that is user-friendly while offering business owners the controls needed to manage chargers efficiently. At TurnOnGreen, we offer advanced charging solutions that are affordable and personalized to the unique needs of each business.

Be part of the solution, and join the TurnOnGreen Electric Vehicle Charging Network!

Please contact us for more information:

Sales: sales@turnongreen.com

510-824-0150

www.turnongreen.com



EV700 Non-Networked EV Charger

7kW

32A

CEVAC-7KW-J17-S18-NEMA 6-50/14-50

The EV700 is a cutting-edge residential electric vehicle (EV) charger designed for convenience and versatility. Boasting Energy Star certification, this charger not only meets high energy efficiency standards but also stands out as a feature-rich solution. The EV700 represents a state-of-the-art solution for EV charging, providing a seamless and efficient charging experience for all EV drivers. The EV700 is password protected, and can be activated by the EV700 APP, programmable RFID, or plug-in-charge technology.

Single Family Homes



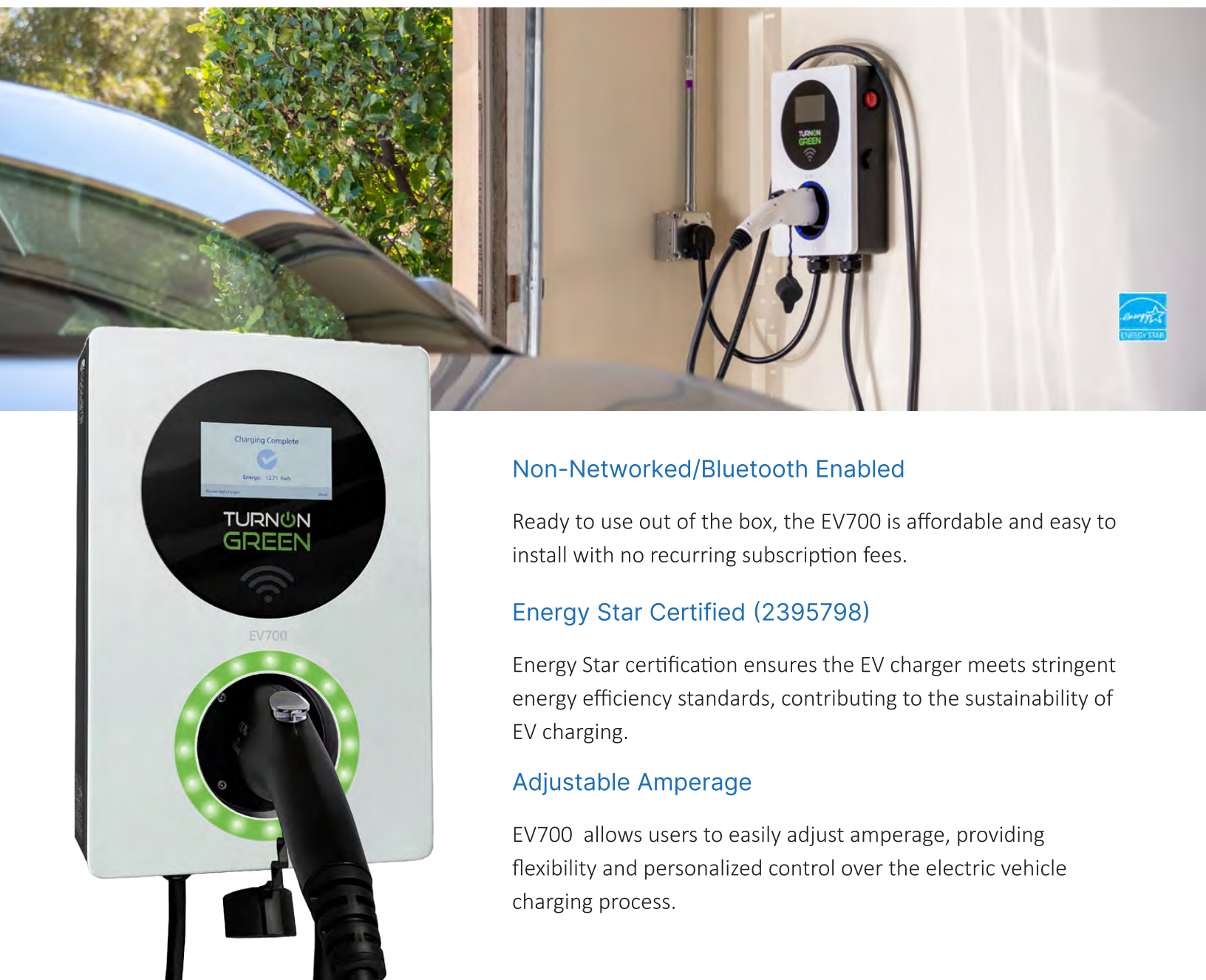
Workplace



Multi-Unit Homes



Hospitality



Non-Networked/Bluetooth Enabled

Ready to use out of the box, the EV700 is affordable and easy to install with no recurring subscription fees.

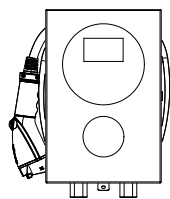
Energy Star Certified (2395798)

Energy Star certification ensures the EV charger meets stringent energy efficiency standards, contributing to the sustainability of EV charging.

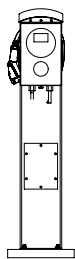
Adjustable Amperage

EV700 allows users to easily adjust amperage, providing flexibility and personalized control over the electric vehicle charging process.

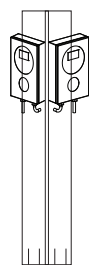
EV700 Configurations



Wall mount



Rectangle Pedestal Mount



Triangle Pedestal Mount

EV700 Dimensions



EV700 Specifications

Feature	Description
Input Voltage	Single Phase 200~240Vac
Maximum Output Power	7.6kW
Output Current	15-32A (adjustable)
Input Cable	2 ft. (NEMA 6-50 or 14-50 inlet plug)
Vehicle Charging Connector	SAE J1772
Display	4.3" TFC-LCD Touchscreen
Output Cable Length	18 ft. (6m)
Operating Temperatures	-22°F to +122°F (-30°C to +50°C)
Dimensions (W x H x D)	10"x 15" x 3.5"
Weight	19.2 lbs
Mounting Type	Wall mount or pedestal mount
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, OTP, Control Pilot Fault Protection
Network Connectivity	Non-networked

EVP700 Level 2 EV Charger

7kW

15-32A

CPEVAC-7KW-J17-G/W/B

TurnOnGreen's EVP700 provides adaptability to various charging environments and prioritizes user convenience and sustainability. The EVP700 is network capable, allowing site-hosts to monetize their EV charging sessions, restrict access, monitor energy usage, and revenue generation.

Single Family Homes



Workplace



Multi-Unit Homes



Hospitality



Network Capable

With TurnOnGreen Network services, site hosts can set fees, track energy use and revenue, as well as generate detailed usage reports. Billed annually, Network Services can be purchased separately.

Minimalist Design

Emphasizing simplicity and functionality, offering an uncluttered aesthetic while delivering efficient and user-friendly charging.

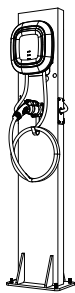
Universally Compatible

Make EV charging services available to a wide range of electric vehicles so your site maintains a high level of EV traffic.

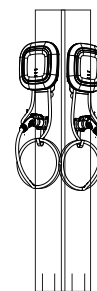
EVP700 Configurations



Wall mount



Rectangle Pedestal Mount



Triangle Pedestal Mount

EVP700 Dimensions



EVP700 Specifications

Feature	Description
Input Voltage	Single Phase 200~240Vac
Maximum Output Power	7.6kW
Output Current	15-32A (adjustable)
Input Cable	Hardwired
Vehicle Charging Connector	SAE J1772
Display	LED status indicators
Output Cable Length	16 ft. (5m)
Operating Temperatures	-22°F to +122°F (-30°C to +50°C)
Dimensions (W x H x D)	10 x 11 x 4 inch (260 x 280 x 100 mm)
Weight	9 lbs (4kg)
Mounting Type	Wall mount or pedestal mount
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, OTP, Control Pilot Fault Protection
Network Connectivity	Wi-Fi, 4G, Ethernet (optional)

EVP1100/EVP1900 Level 2 EV Charger

11-19kW

15-60A

CPEVAC-11KW-J17-WG / CPEVAC-19KW-J17-WG

The EVP1100 and 1900 sets a new standard in electric vehicle charging with top-tier features. With Energy Star certification, they align with high-quality energy standards, ensuring reliable performance. Found on a many rebate eligibility lists nationwide, EVP1100/1900 is a cost-effective choice for sites seeking to capture municipal, state, federal, and utility rebate funds. The EVP1100 and 1900 strike a balance between performance and affordability, making them a compelling option for electric vehicle charging across the nation.

Workplace



Multi-Unit Homes



Hospitality



Destination



Network Capable

With TurnOnGreen Network services, site hosts can set fees, track energy use and revenue, as well as generate detailed usage reports. Billed annually, Network services can be purchased separately.

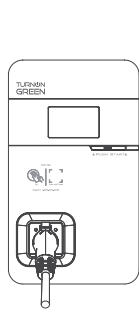
High Powered Universal Charging

Recharge electric vehicles in less time with these high powered Level 2 chargers.

Rebate Eligible

A rebate-eligible EV charger offers cost savings, making sustainable charging solutions more affordable for site hosts.

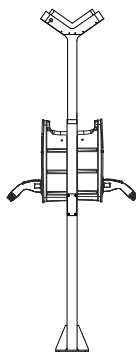
EVP1100/1900 Configurations



Wall mount



Rectangle Pedestal Mount



Dual Pedestal Mount

EVP1100/1900 Dimensions



EVP1100/EVP1900 Specifications

Feature	1100	1900
Input Voltage	Single Phase 200~240Vac	Single Phase 200~240Vac
Maximum Output Power	11.4kW	19.2kW
Output Current	15-48A (adjustable)	15-60A (adjustable)
Input Cable	Hardwired	Hardwired
Vehicle Charging Connector	SAE J1772	SAE J1772
Display	5" LCD Screen	5" LCD Screen
Output Cable Length	16 ft. (5m)	16 ft. (5m)
Operating Temperatures	-22°F to +122°F (-30°C to +50°C)	-22°F to +122°F (-30°C to +50°C)
Dimensions (W x H x D)	12" x 19" x 6"	12" x 19" x 6"
Weight	20 lbs	20 lbs
Mounting Type	Wall mount or pedestal mount	Wall mount or pedestal mount
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, OTP, Control Pilot Fault Protection	OCP, OTP, Control Pilot Fault Protection
Network Connectivity	Wi-fi, 4G, Ethernet (optional)	Wi-fi, 4G, Ethernet (optional)

P-Series Rectangle Pedestal Hardware

P

L2


CPEVAC-PED-R-ONE-W/ CPEVAC-PED-R11-ONE-BSE-W/ CPEVAC-PED-R11-DUO-BSE-W

The P-Series, steel EV charging mounting pedestal stands out as a robust and durable solution, offering both practical benefits and aesthetic appeal. Engineered with strength and longevity in mind, the steel construction ensures resilience against environmental elements and regular wear and tear, making it a reliable choice for long-term use.

Width: 10"


Height: 59"

Height: 93.25"




✓

EVP1100/1900



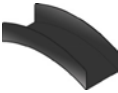
✓

EVP700




✗

EV700




✗

Cable Wrap



✓

Cable Hook + Dock



✓

Retractable Cable Management

Chargers

Cable Management

Feature	Description
Weight	66lbs
Width	10"
Height	59" (93.25" with retractable cable management)
Depth	2.55"
Compatability	EVP700, EVP1100, EVP1900 Cable Hook + Dock or Retractable Cable Management
Material	Steel (Aluminum post Q3 2024)
Color	White
Configuration	Front-facing single, or back-to-back dual.

TurnOnGreen, Inc

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2024 Product Catalog

P-Series Triangle Pedestal Hardware

P

L2

CPEVAC-PED-T-DUO-W

The triangle front-facing configuration of the P-Series Triangle Pedestal for EV charging represents a distinctive and functional design choice. Engineered with stability and space efficiency in mind, the triangular shape provides a solid foundation, ensuring optimal support for charging equipment. The forward-facing orientation enhances user accessibility and visibility, making it easier for electric vehicle owners to connect and monitor their charging sessions.

Width: 13"

Height: 61.85"

Chargers

EVP1100/1900

EVP700

EV700

Cable Management

Cable Wrap

Cable Hook + Dock

Retractable Cable Management

Feature	Description
Weight	54lbs
Width	13"
Height	61.85"
Depth	11.25"
Compatability	EVP700, EVP1100, EVP1900 Cable Hook + Dock or Retractable Cable Management
Material	Steel
Color	White
Configuration	Front-facing, side-to-side dual.

2024 Product Catalog

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TurnOnGreen, Inc

E-Series Rectangle Pedestal Hardware

E

L2

CEVAC-PED-R-ONE-B/W

The compact and sturdy back-to-back configured E-Series mounting pedestal is a space-efficient solution that combines durability with practicality. Engineered for stability and minimal footprint, this pedestal ensures a secure foundation for EV chargers while optimizing space usage.


Depth: 2.55"

Width: 10"


Height: 56"




Chargers



EVP1100/1900

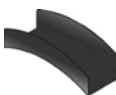


EVP700



EV700


Cable Management



Cable Wrap



Cable Hook + Dock



Retractable Cable Management*

*retractable cable management for E series expected Q3 2024

Feature	Description
Weight	110lbs
Width	10"
Height	56"
Depth	2.55"
Compatibility	EVP700, EVP1100, EVP1900 Cable Hook + Dock or Retractable Cable Management
Material	Steel
Color	Black / White
Configuration	Front-facing single, or back-top-back dual.

E-Series Triangle Pedestal Hardware

E


L2

CEVAC-PED-T-DUO-B/W


E-Series triangle pedestal, designed for both stability and efficiency, optimizes space utilization while providing a reliable base for EV chargers. The triangular side-to-side layout enhances the overall footprint efficiency, making it suitable for locations with limited space availability.

Width: 10"


Height: 53"




Chargers



EVP1100/1900

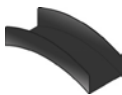


EVP700




EV700


Cable Management



Cable Wrap



Cable Hook + Dock



Retractable Cable Management

Feature	Description
Weight	70lbs
Width	10"
Height	53"
Depth	11.25"
Compatibility	EVP700, EVP700 Cable Hook + Dock or Cable Wrap
Material	Steel
Color	Black / White
Configuration	Front-facing, side-to-side dual.

2024 Product Catalog

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TurnOnGreen, Inc

FSP300 DC Fast Charger

30kW

3Φ40A

CPEVDC-30KW-1-CCS-4.5M

The FSP300 is an outlier in the fast-charging arena, boasting a formidable 30KW direct current power output that caters to the needs of high-performance electric vehicles. FSP300 is not only a powerful fast charger but also wall-mount capable. This feature optimizes space utilization, making it a convenient and efficient solution for locations with limited real estate. The dual benefits of impressive power output and space-saving design position the FSP300 as a versatile and practical fast-charging option, aligning with the evolving needs of electric vehicle users and charging infrastructure providers alike.

Workplace



Multi-Unit Homes



Hospitality



Destination



Fleet



Network Capable

Monitor and manage charging sessions on a web-based administrative dashboard.

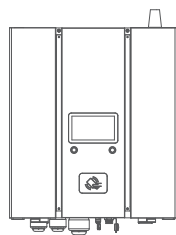
Universally Compatible

Charge all fleet, commercial, and civilian electric vehicles available on the road today.

Wall-Mountable DCFC

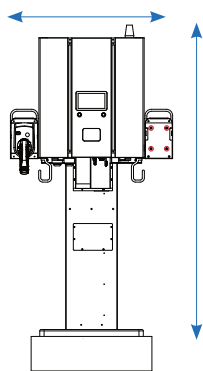
A direct current fast charger capable of wall-mounting, for sites with limited real estate.

FSP300 Configurations



Wall mount

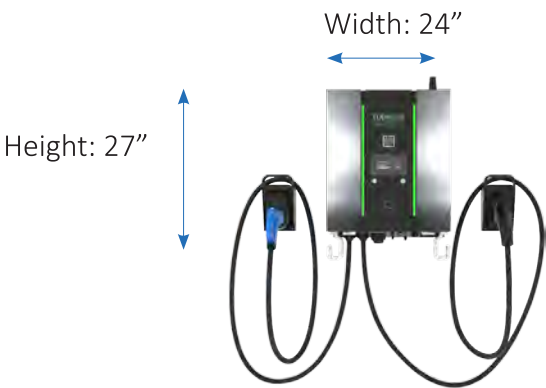
Width: 23.62"



Height: 87.08"

Pedestal Mount

FSP300 Dimensions



Depth: 9"



FSP300 Specifications

Feature	Description
Input Voltage	3Φ480Vac (+10%,-15%)
Maximum Input Current	3Φ40A
Maximum Output Power	DC 30kW
Output Current	CHAdEMO/CCS:60A@500Vdc
Input Cable	3P+N+PE (Wye config), TN/TT
Vehicle Charging Connector	CCS1/CHAdEMO
Display	7" LCD Display
Output Cable Length	13 ft. (4m)
Operating Temperatures	-22°F to +122°F
Dimensions (W x D x H)	24" x 9" x 27" ±1%
Weight	≥ 194lbs ±1%
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, SCP, OVP, LVP, OTP, IMD
Network Connectivity	Wi-fi, 4G, ethernet (optional)

FSP600 DC Fast Charger

60kW

3Φ92A

CPEVDC-60KW-2-CCS-4.5M

Designed for easy installation and management, this fast charger ensures rapid and efficient charging, catering to the needs of electric vehicle users on the go. Its high-power capacity is designed to minimize charging time, making it an ideal choice for fleets of all sizes, commercial properties, and municipalities.

Workplace



Municipalities



Hospitality



Healthcare



Fleet



Network Capable

Allowing for seamless remote monitoring and control of charging sessions for enhanced user convenience.

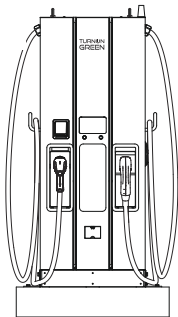
Free Standing / Universal Compatibility

Free standing unit is easy to install and has a small footprint. Charges the majority of EVs on the road today.

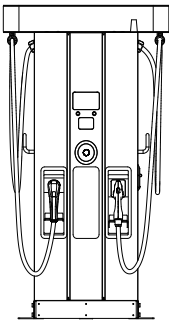
High Speed Charging

Ensure quick and efficient charging for electric vehicles on the go.

FSP600 Configurations

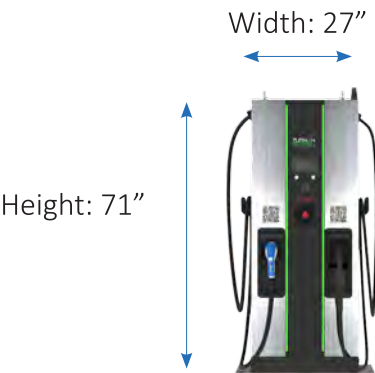


No Cable Management



Cable Management

FSP600 Dimensions



FSP600 Specifications

Feature	Description
Input Voltage	3Φ480Vac (+10%,-15%)
Maximum Input Current	DC System:3Φ92A
Maximum Output Power	DC 60kW
Output Current	CHAdEMO/CCS1:120A@500Vdc
Input Cable	3P+N+PE (Wye config), TN/TT
Vehicle Charging Connector	CCS1/CHAdEMO
Display	7" LCD Display
Output Cable Length	13 ft. (4m)
Operating Temperatures	-22°F to +122°F
Dimensions (W x D x H)	27" x 13" x 71" ±1%
Weight	≥ 518lbs ±1%
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, SCP, OVP, LVP, OTP, IMD
Network Connectivity	Wi-fi, 4G, ethernet (optional)

FSP900-1800 DC Fast Charger

90-180kW

3Φ116-232A

CPEVDC-XXKW-2-CCS-4.5M

A versatile solution in electric vehicle charging, FSP900-1800 offers configuration for power outputs ranging from 90 to 180KW with minimal hardware adjustments. This adaptability ensures scalability and future-proofing, allowing for efficient upgrades without significant modifications to the existing infrastructure. The charger's flexibility caters to the evolving needs of electric vehicle charging stations, providing a seamless and cost-effective solution for varying power requirements without compromising on performance.

Workplace



Municipalities



Hospitality



Healthcare



Fleet



Network Capable

Allowing for seamless remote monitoring and control of charging sessions for enhanced user convenience.

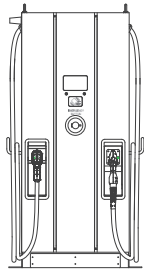
Free Standing / Universal Compatibility

Free standing unit is easy to install and has a small footprint. Charges the majority of EVs on the road today.

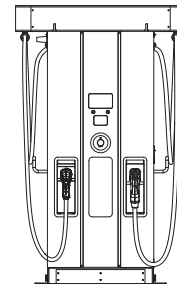
Multiple Power Configurations

Effortlessly adapt power outputs from 90 to 180KW with minimal hardware changes.

FSP900-1800 Configurations



No Cable Management



Cable Management

FSP900-1800 Dimensions



FSP900-1800 Specifications

Feature	900	120	150	180
Input Voltage	3Φ480Vac (+10%,-15%)			
Maximum Input Current	DC System:3Φ116A	DC System: 3Φ194A	DC System: 3Φ194A	DC System: 3Φ232A
Maximum Output Power	DC 90kW	DC 120kW	DC 150kW	DC 180kW
Output Current	CHAdEMO/	CHAdEMO/	CHAdEMO/	CHAdEMO/
	CCS1:120A@500Vdc	CCS1:120A@500Vdc	CCS1:120A@500Vdc	CCS1:120A@500Vdc
	CCS1:200A@450Vdc	CCS1:200A@600Vdc	CCS1:200A@750Vdc	CCS1:200A@900Vdc
Input Cable	3P+N+PE (Wye config), TN/TT			
Vehicle Charging Connector	CCS1/CHAdEMO			
Display	7" LCD Display			
Output Cable Length	13 ft. (4m)			
Operating Temperatures	-22°F to +122°F			
Dimensions (W x D x H)	31" x 26" x 75" ±1%			
Weight	≥ 860 lbs	≥ 925 lbs	≥ 1,014 lbs	≥ 1,102 lbs
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection			
Output Protection	OCP, SCP, OVP, LVP, OTP, IMD			
Network Connectivity	Wi-fi, 4G, ethernet (optional)			

FSP2400 DC Fast Charger

240kW

3Φ92A

FSP2400 is an innovative combination of power and interactive advertising elevating the charging experience, making it both efficient and engaging for users at the forefront of electric vehicle technology. With a 240kW power output, and sleek design, FSP2400 is the ideal DC fast charging unit for commercial properties.

Gas/Charging
Depots



Retail



Hospitality



Destination



Fleet



Coming Soon!

Large Display Screen

Cloud based, screen-in-screen technology designed for advertising and user interface.

Universally Compatible

Hassle-free charging for a wide range of electric vehicles, providing a versatile and accessible solution.

High Speed

Ensure quick and efficient charging for electric vehicles on the go.

FSP2400 Specifications

Feature	Description
Input Voltage	3Φ480Vac (+10%,-15%)
Maximum Input Current	DC System:3Φ365A
Maximum Output Power	DC 240kW
Output Current	CCS1- Dual output Mode: 500A@480V
Input Cable	3P+N+PE (Wye config), TN/TT
Vehicle Charging Connector	CCS1/CHAdeMO
Display	21.5" Media Display + 7" Touch Screen
Output Cable Length	13 ft. (4m)
Operating Temperatures	-22°F to +122°F
Dimensions (W x D x H)	27" x 13" x 71" ±1%
Weight	≥ 518lbs ±1%
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, SCP, OVP, LVP, OTP, IMD
Network Connectivity	Wi-fi, 4G, ethernet (optional)



FSP3600 DC Fast Charger

360kW

549A

CPEVDC-FSP3600-DLF-2-CCS-500A-LQD-FAN-4.4M

The 360KW DC fast charger represents a breakthrough in electric vehicle charging technology, delivering an impressive power output for rapid EV charging. The FSP3600 is eligible for projects using the National Electric Vehicle Infrastructure (NEVI) incentives. FSP3600 accelerates the charging process and also aligns with national initiatives, providing a powerful and incentivized solution for the growing electric vehicle infrastructure landscape.

Gas/Charging
Depots



Retail



Hospitality



Destination



Fleet



Network Capable

Seamless network connectivity for remote monitoring and a streamlined charging experience.

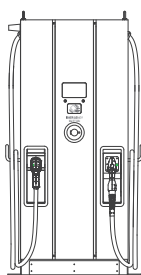
Maximum Output

Service up to four electric vehicles at a time with four charging ports powered by a centralized power cabinet.

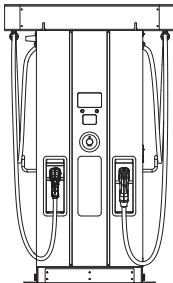
Rebate Eligible

Qualifies for National Electric Vehicle Infrastructure incentives, providing users with potential cost savings.

FSP3600 Configurations

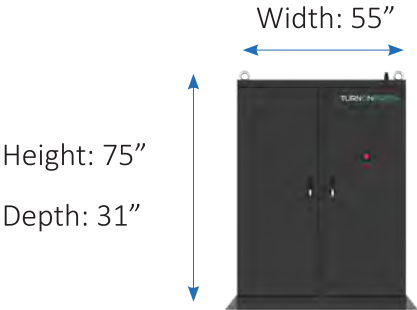


No Cable Management



Cable Management





FSP3600 Dimensions







FSP3600 Specifications

Feature	Description
Input Voltage	3Φ480Vac (+10%,-15%)
Maximum Input Current	549A(UL)
Maximum Output Power	DC 360kW
Output Current	CCS1 Nature Cooling plug : 200A@950V CHAdeMO: 200A@500V
Input Cable	3P+N+PE (Wye config), TN/TT
Vehicle Charging Connector	CCS1/CHAdeMO
Display	7" LCD Display
Output Cable Length	13 ft. (4m)
Operating Temperatures	-22°F to +122°F
Dimensions (W x D x H)	55 x 31 x 75 inch ±1% (main cabinet), 28 x 22 x 71 inch ±1% (sub cabinet)
Weight	≤ 1200 kg ±3% (main cabinet), ≤ 300kg ±3% (sub cabinet)
Input Protection	UVP, OVP, RCD, SPD, Ground Fault Protection
Output Protection	OCP, SCP, OVP, LVP, OTP, IMD
Network Connectivity	Wi-fi, 4G, ethernet (optional)

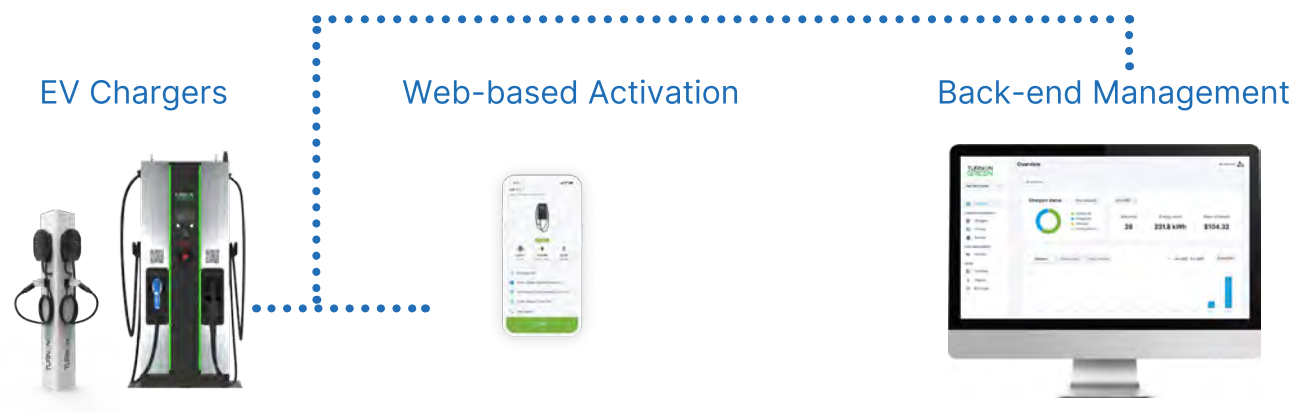
Accessories

Accessories	Cable Hook/ Cable Dock	Cable Wrap	Pedestal for Multi-Charger	Pedestal
Photos				
Compatibility	SAE J1772	EV700/EVP700	EV700/EVP700	EVP700/EVP1100

Accessories	Pedestals			
Photos				
Compatibility	EVP700	EVP1100	EV700/EVP700	FSP300

Accessories	Pedestal (Lite)	Cable Management
Photos	 	 
Compatibility	FSP600-3600	FSP600-3600

TurnOnGreen’s online EV management dashboard options streamline monitoring and control, providing users with a centralized interface for efficient and convenient oversight of charging sessions and vehicle-related data.

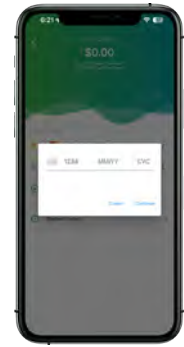


Some Features

Type	Feature	Description
Charger Management	Live analytics	Access live EV charger activity and statistics including sessions, power, and fees collected.
	Price setting	Properties gain flexible pricing tools that allow sites to tailor pricing schedules to unique needs.
	Administrative Access	Unlimited user accounts to enable network users to manage multiple sites through various managers.
	Notifications	Set locations to notify account managers via email when chargers require attention.
	Firmware	Ensure seamless operations with remote firmware updates.
	Discounts	Group chargers, companies, or individuals for specific discounts.
	Private Usage	Make chargers available to specific groups or individuals.
Driver Management	Access Control	Tiered pricing provides a tool to discourage overstays and provides a limit to charger access.
	Notifications ¹	Messages are sent via SMS to drivers for important updates about their EV charging session.
	Tap to Charge	Drivers can tap to activate charge using a TurnOnGreen RFID card (must order separately).
	Plug-and-play	Chargers can be set to plug-and-play.

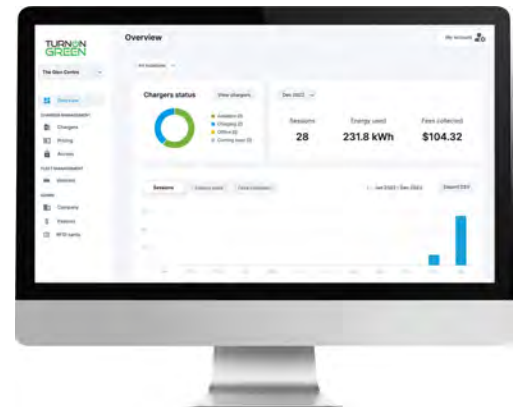
User-Interface

The TurnOnGreen user app streamlines electric vehicle charging through credit card payments, offering activation convenience. Also available mobile phone web browsers', drivers are not required to download the app, emphasizing accessibility and user-friendly charging solutions.



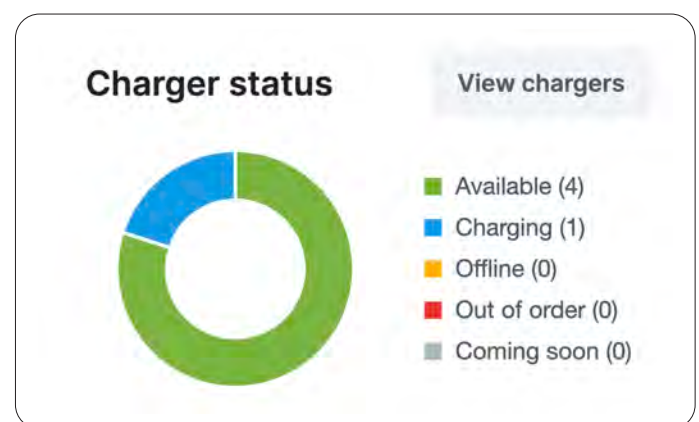
EV Charger Management Interface

TurnOnGreen's feature-rich EV charger management options offer comprehensive control and insights into charging operations. With user-friendly interfaces, they provides real-time monitoring, user access management, and customizable billing options, enhancing operational efficiency and user experience in electric vehicle charging infrastructure.



Around-the-clock Monitoring

The EV charger management dashboard ensures around-the-clock monitoring and customer support, providing continuous oversight and assistance for a seamless and reliable electric vehicle charging experience.



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At TurnOnGreen, we offer advanced charging solutions that are affordable and personalized to the unique needs of each business.

GET IN TOUCH ANY TIME:

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