

SMUD Charge@Home - EV Charger Qualified Product List

SMUD is not endorsing any of the EV Chargers companies or chargers listed in this document. The EV chargers listed below meet the minimum eligibility requirements for the Charge@Home program. Charger stock is based on each respective company is not guaranteed by SMUD. As we learn about new products that meet our minimum specifications, they will be added to this list. We encourage any manufacturer to let us know if they should be added to this list.

Level 2 Chargers

The EV Chargers must meet these minimum requirements:

- Charging Current: Supply an output current up to 32 amps maximum (7.7 kW) served by a maximum 40-amp breaker.
- Units with adjustable power output are eligible as long as maximum kW output can be safely served by a 40-amp circuit breaker
- Equipment must be new and installed for the first time, either hardwired installed on a wall or pedestal mounting or plug-in unit, at the corresponding eligible SMUD service address.
- Vehicle Connector: Utilize an SAE J1772 compliant charging connector
- Safety Certifications: UL or equivalent certified by Nationally Recognized Testing Laboratory (NRTL).
- EPA Certification: ENERGY STAR® Certified
- Warranty: Minimum 3-year

***Note on TESLA Wall Connectors:** While the Tesla brand Wall Connector does not currently meet SMUD specifications, Tesla vehicles can use a connector adapter with any of the EV charger models below

Brand	Model	Amp	Install Type	Connector	Max Output	UL	ENERGY STAR®	3-year warranty	Link
FLO Home	Home 65	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
Bosch	EV400-Series 32A	32	Plug-in	Yes	7.7 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPC1-CT4021	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPC1-CT4023	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPC3-CT4013	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPC5-CT4011	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPH12	32	Hardwire	Yes	3.8 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPF25	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
ChargePoint, Inc.	CPH25	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link

ClipperCreek, Inc.	HCS-20	16	Hardwire	yes	3.8kW	yes	Yes	yes	Link
ClipperCreek, Inc.	LCS-15	12	Hardwire	Yes	2.9 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	LCS-20	16	Hardwire	Yes	3.8 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	LCS-25	20	Hardwire	Yes	4.8 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	LCS-30	24	Hardwire	Yes	5.8 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	AmazingE FAST	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	AmazingE	16	Plug-in	Yes	3.8 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	AmazingE FAST	32	Plug-in	Yes	7.7 kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	ACS-15	12	Hardwire	Yes	1.4kW	Yes	Yes	Yes	Link
ClipperCreek, Inc.	ACS-20	16	Hardwire	Yes	1.9Kw	Yes	Yes	Yes	Link
ClipperCreek, Inc.	ACS-25	20	hardwire	yes	2.4kw	Yes	Yes	Yes	Link
ClipperCreek, Inc.	HCS-30	24	Hardwire	yes	5.7kW	yes	Yes	yes	Link
ClipperCreek, Inc.	HCS-40	32	Hardwire	yes	7.7kW	yes	Yes	yes	Link
ClipperCreek, Inc.	HCS-40P	32	Plug-in	yes	7.7kW	yes	Yes	yes	Link
ClipperCreek, Inc.	HCS-40PR	32	Plug-in	yes	7.7kW	yes	Yes	yes	Link
ClipperCreek, Inc.	HCS-D40	32	Hardwire	yes	7.7 kW	yes	Yes	yes	Link
ClipperCreek, Inc.	HCS-40R	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
Electric Motor Werk Inc	JuiceBox 32	32	Plug-in	Yes	7.7kW	Yes	Yes	Yes	Link
Electric Motor Werk Inc	JuiceBox Pro 32 HW	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
Electric Motor Werk Inc	JuiceBox Pro 32-plug-in	32	Plug-in	Yes	7.7 kW	Yes	Yes	Yes	Link
EV Charge Solutions	Delta AC 30A	30	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
EVBOX	IQ2303-C15463	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
Leviton	EVBL2-P18/12	30	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
Loop Inc.	EVS-32A-L2-001	32	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link
PHILLIPS AND TEMRO	EvoCharge	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
PHILLIPS AND TEMRO	EvoCharge	32	Hardwire	Yes	7.2 kW	Yes	Yes	Yes	Link

PHILLIPS AND TEMRO	EVO32-310-001	32	Hardwire	Yes	7.7 kW	Yes	Yes	Yes	Link
PowerCharge		32	Hardwire	Yes	7.6 kW	Yes	Yes	Yes	Link
PowerCharge	Energy Connect	32	Hardwire	Yes	7.6 kW	yes	Yes	Yes	Link
PowerCharge	E20-SWP-GW-ATT-ES	32	Hardwire	Yes	7.6 kW	Yes	Yes	Yes	Link
Smartenit	SmartElek	30	Plug-in	Yes	7.2 kW	Yes	Yes	Yes	Link
TELLUS	UP160J	30	Hardwire	Yes	7.2 kW	yes	Yes	Yes	Link
Webasto Charging Systems, Inc.	TurboCord	16	Plug-in	Yes	7.2 kW	Yes	Yes	Yes	Link