



## We Design, Install, Own, Operate, Finance, Lease and Sell EV Charging Stations

With a global focus on protecting the environment and reducing carbon dioxide emissions for zero emission mobility, EVectriFi offers comprehensive solutions for charging electric passenger cars. We make EV charging quick and convenient.

# **Table of Contents**

- 2 About EVectriFi
- 5 Product Line up
- 6 Stealth Residential
- 8 Mach-1 Commercial

- 10 Comet Commercial
- 12 Tachyon Commercial
- 14 Supernova Commercial
- 16 Benefits of EV

## © EVectriFi Electric Vehicle Charging

## WHAT WE DO?

EVectriFi Technologies Inc., along with and its wholly owned subsidiary EV Consolidated Corp. (an installation company), owns, operates, and provides electric vehicle (EV) charging equipment and networked EV charging services in the United States. The company offers residential and commercial EV charging equipment that enable EV drivers to recharge at various location types. It also provides third party cloud-based system that operates, maintains, and manages various charging stations and associated charging data, back-end operations, and payment processing, as well as offering property owners, managers, parking companies, and state and municipal entities with cloud-based services that enable the remote monitoring and management of EV charging stations; and provides EV drivers with station information, including station location, availability, and applicable fees. In addition, the company provides EV charging hardware, software services, and service plans. It targets

strategic partnership alliances across transit/destination locations, including airports, auto dealers, healthcare/medicals, hotels, mixed-use, municipal locations, multifamily residential and condos, parks and recreation areas, parking lots, religious institutions, restaurants, retailers, schools and universities, stadiums, supermarkets, transportation hubs, and workplace locations. The company offers its services through direct sales force. EVectri-Fi Technologies Inc. is a Delaware based corporation licensed to do business in NY State, Florida and New Jersey. The Company is headquartered in New York City.

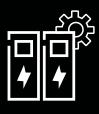
EVectriFi offers a range of turnkey Electric Vehicle charging station services that enable property owners, businesses and municipalities to provide electric vehicle charging outlets to their clients, customers and employees, becoming part of the massively growing market for EV Charging Stations.

# Turnkey EV charging solutions •



#### **Advisory Services**

Find and apply for financial incentives, identify sites, develop site plans, and manage permits and approvals.



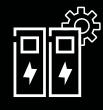
#### Systems Engineers

Design and install Level 2 and Level 3 (DCFC) infrastructure to match energy load and power requirements in order to deliver efficient charging for your business



## Deployment Operations and Support

Optimize on-site installation to deliver efficient operations, increased uptime, and the best possible user experience.



#### **Cloud-Based Software**

Deploy and operate EV charging infrastructure alongside a driver-friendly mobile app.



## Hardware Sourcing and Procurement

Find and apply for financial incentives, identify sites, develop site plans, and manage permits and approvals.

Our vision is to develop charging solutions related to electromobility, contribute to the improvement of people's quality of life and the protection of the environment.

#### Why we believe in the Green Future:

- Cutting down on greenhouse gas emissions
- Slowing the rate of global warming
- The US government's "Green New Deal"
- Subsidies and tax credit incentives
- Correcting global environmental improprieties
- Elimination of fracking and other environmentally damaging activities
- Reducing dependence on fossil fuel drilling and refining
- Reducing geopolitical energy reliance needs
- Maintaining energy self sufficiency
- Electric vehicles use less energy, yielding financial savings

EVectriFi provides top-of-the-line electric vehicle charging stations along with high quality installations to business owners and multi-family communities. Our goal as a company is to assist landlords, property managers and governments in building the infrastructure that electric vehicles will need as they become more common and enable our clients to reduce their negative impact on the environment while living more conveniently. Electric cars have been rapidly rising in popularity throughout the United States over the last few years, and it's important that as their popularity continues to grow, the demand for EV charging stations is met.

# © EVectriFi Electric Vehicle Charging

## **Concierge Consulting**

#### **EVectriFi's Available Consulting Programs**



#### Consult and Advise

We work for you to identify your EV charging needs, negotiate third party contracts, oversee the project management of the job, inspect and ensure that the work is properly executed.

Fee taken based on an hourly rate.



#### **Project Manager**

We can work for your business on a fee basis to project manage the job, from pre-design and planning, resource allocation, team leadership, monitoring progress, and managing budgets.

Fee taken based on an hourly rate.



#### Owner's Representative

As an Owner's Rep, we work directly for the Owner handling their unique needs. The responsibility focuses on oversight versus management, monitoring the development, reporting directly to the owner, flagging issues (like missed deadlines and documents), assisting with change orders, handling payment releases.

Fee taken based on a job specific rate.



#### **Construction Manager**

Responsible for all aspects of the construction for the EV charging site. Reports to ownership based on ongoing tasks, fiduciary responsible to the project.

A percentage fee is taken from the overall price of the project on a cost plus basis.



#### **Data Driven Information Services**

We can provide site analysis, EV specific demographic information, traffic pattern data, energy pricing information, market research, strategic information, equipment advisory and client neaotiation services.

Fees determined on a project by project basis.





## **Product Line** •



**STEALTH** 









**COMET** 

**TACHYON** 

**SUPERNOVA** 



## **STEALTH**

### Model #: 12K-5OAC-R Level 2 Electric Vehicle Charger

The EVectriFi residential charging station is compatible with all electric and plug-in hybrid vehicles. EVectriFi Level 2 station will charge your EV up to 9 times faster than a Level 1 station plugged into a standard outlet.

#### **FAST HOME AC CHARGING**

#### CHARGE FASTER & MORE EFFICIENTLY

- Up to a maximum of 50A, creating 12kW of power for increased charging speed
- 9X faster than a traditional 110V AC home charger
- Charge rate can be adjusted through a hardware switch or the APP

#### **SMART CHARGING**

#### **REAL-TIME NOTIFICATION & REPORTING**

- Easily view schedules and details
- Configurable charging status sessions

#### HIGH CONVENIENCE

#### **READY TO GO & EASY TO INSTALL**

- Comes standard with hardwired or NEMA 14-50/6-50 wall plug
- Plug in system can be installed in 8 minutes
- Hardwired version requires a certified electrician



#### **DIMENSIONS**

WIDTH: 7.36" (187mm)
HEIGHT: 13.23" (336mm)
BODY DEPTH: 3.35" (85mm)
HOLSTER DEPTH: 11.24" (285mm)

#### **SPECIFICATIONS**

Output Current: 50 Amps

Output Power: 12 KW

Cable Length: 25 ft

Connector Type: SAE J1772

Connection: Bluetooth, Wi-Fi, Ethernet & 4G

Protection: Over-Current, Over-Voltage, Under-Voltage, Integrated Surge Protection

Safety & Compliance: UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSA C22.2, UL 916,

ISO 15118 Plug & Charge

Certification: Energy Star, Open ADR 2.0b

OPERATING TEMPERATURE RANGE: -40F ~

+131F

EVectriFi
Electric Vehicle Charging

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### MACH-1

#### Model #: 12K-50AC-C **Level 2 Electric Vehicle Charger**

The Commercial EVectriFi Mach-1 Level 2 charger can achieve maximum level 2 charging on over 95% of EVs sold in the USA. It features a sleek design in space age silver and is installable indoors or out. With smart charging and advertising capabilities, attract customers and receive greater revenue for your business.

#### FAST COMMERCIAL AC CHARGING CHARGE FASTER & MORE EFFICIENTLY

- Up to a maximum of 50A, creating 12kW of power for in-creased charging speed
- 9X faster than a traditional 110V AC home charger
- Charge rate can be adjusted through a hardware switch or the APP

#### **SMART CHARGING**

#### **REAL-TIME NOTIFICATION & REPORTING**

- Evaluated and tested to UL standards
- Tested to IK10 high impact standard
- NEMA 4 weather protection; rated for all-weather use
- Capable of charging at full power between -40 F to 133 F

#### **CLOUD BASED SMART CHARGING**

#### HIGH CONVENIENCE

- Connected to the cloud an easy way to control, monitor and run your business
- Dynamically balance energy in real time to reduce electricity costs
- Easy to maintain



#### **DIMENSIONS**

WIDTH: 7.36" (187mm)

HEIGHT: 13.23" (336mm) BODY

DEPTH: 3.35" (85mm)

HOLSTER DEPTH: 11.24" (285mm)

#### **SPECIFICATIONS**

Output Current: 50 Amps

Output Power: 12 KW

Cable Length: 25 ft

Connector Type: SAE J1772

Connection: Bluetooth, Wi-Fi, Ethernet & 4G Payment Options: App. RFID & Credit Card

Display Size: 5-inch Touchscreen

Protection: Over-Current, Over-Voltage, Under-Voltage, Integrated Surge Protection

Safety & Compliance: UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSA C22.2, UL 916,

ISO 15118 Plug & Charge

Certification: Energy Star, Open ADR 2.0b

OPERATING TEMPERATURE RANGE: -40F ~

+133F

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## **COMET**

Model #: 20K-80AC-D

#### A RAPID WAY TO TURBO CHARGE TWO VEHICLES SIMULTANEOUSLY

The EVectriFi COMET is the most powerful dual port AC charger on the market. The system was designed to ensure form meets function, with a footprint for limited space applications. With smart charging and advertising capabilities, attract customers and receive greater revenue for your business.

#### FAST HOME AC CHARGING

#### CREATE AN EXCEPTIONAL CHARGING EXPERIENCE

- At 19.2kW per port, this charger leads the industry by fast charging 2 vehicles simultaneously, and generates 75 miles of range per hour
- Designed with ISO 15118 Plug & Charge for a hassle-free charging experience
- Charge rate can be adjusted through a hardware switch or the APP

#### **BEST-VALUE DESIGN**

#### TAILORED FOR COMMERCIAL DEPLOYMENT

- The rugged design can be wall-mounted or floor-mounted
- One-piece construction makes it easy to install, resulting in a lower cost and a faster ROI

#### **CLOUD BASED SMART CHARGING**

#### FUTURE-PROOF & FLEXIBLE TO IMPROVE YOUR BOTTOM-LINE

- Smart functionality with OCPP 1.6 and 2.0.1 compliance, can adapt its power usage and provide optimal charging today and into the future
- Reduce Capital investment in power capacity and operating expense from demand charges
- Communicate with, and promote to attract customers generating new revenue streams



#### **DIMENSIONS**

Charger Only, Does Not Include Pedestal.

WIDTH: 12.60" (320mm)

HEIGHT: 24.60" (625mm)

DEPTH: 6.70" (170mm)

Charger With Pedestal.

WIDTH: 14.17" (360mm)

HEIGHT: 110.2(2800)

DEPTH: 11.29" (287mm)

#### **SPECIFICATIONS**

Output Current: 80 Amps

Output Power: 19.2 KW x 2

Cable Length: 25 ft

Connector Type: SAE J1772

Connection: Bluetooth, Wi-Fi, Ethernet & 4G

Payment Options: App, RFID & Credit Card

Display Size: 8-inch Touchscreen

Protection: Over-Current, Over-Voltage, Under-Voltage, Integrated Surge Protection

Safety & Compliance: UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSA C22.2, UL 916,

ISO 15118 Plug & Charge

Certification: Energy Star, Open ADR 2.0b

OPERATING TEMPERATURE RANGE: -40F ~

+131F

EVectriFi
Electric Vehicle Charging





## **TACHYON**

Model #: 40K-130DC-D
MASSIVE POWER & COST BENEFIT
COMBINED IN A DENSE PACKAGE

The EVectriFi TACHYON DCFC is a compact powerhouse that aggressively gets the job done, offering simultaneous charging speed at each port. At only 40" x 20" this unit can be installed in locations that others cannot. With smart charging and advertising capabilities to attract customers and maximize revenue for your business.

#### **FAST & EFFECTIVE**

#### **BUILT TO INCREASE CHARGING EFFICIENCY**

- Dual-Ports provide up to 40kW of power
- Charge 2 vehicles simultaneously
- A 30 min charge equates to 80+miles of range

#### COMPACT DESIGN

#### **OPTIMIZED FOR ANY LOCATION**

- Ultra-compact with big DC power in a small package
- Compared to other DC chargers, DC Compact has the lowest installation costs, meaning a faster ROI due to reduced capital outlay for the site operator

#### SMART ADVERTISING & COMMUNICATION PLATFORM

#### **IMPROVE YOUR ROI**

- User-friendly 21.5-inch LCD touch screen
- OCPP 1.6 and 2.0.1 compliant; powered by Android 10 APP with enhanced advertising placement
- Communicate with, and promote to attract customers generating new revenue streams



#### **DIMENSIONS**

Wall-Mount

Charger Only, Does Not Include Pedestal.

WIDTH: 21.65" (550mm)

HEIGHT: 39.37" (1000mm)

DEPTH: 10.23" (260mm)

#### **SPECIFICATIONS**

Output Current: 133 Amps

Output Power: 40 KW

Cable Length: 25 ft

Connection: Bluetooth, Wi-Fi, Ethernet & 4G

Payment Options: App, RFID & Credit Card

Display Size: 21.5-inch Touchscreen

Protection: Over-Current, Over-Voltage, Under-Voltage, Integrated Surge Protection

Safety & Compliance: UL 2231-1, UL 2231-2, UL2594, NEC Article 625, CSA C22.2, UL 916,

ISO 15118 Plug & Charge

Certification: Energy Star, Open ADR 2.0b

OPERATING TEMPERATURE RANGE: -40F

~ +131F

COMMERCIAL



## **SUPERNOVA**

Model #: 240K-365DC-D
THE MOST FLEXIBLE DC FAST
CHARGER

The EVectriFi SUPERNOVA DCFC is by far the most powerful fast charging station in the industry. With capabilities far outstripping the competition, it is build with the future of mobile charging technology in mind.

#### **POWERFUL**

#### CHARGE FASTER AND MORE EFFICIENTLY

- Up to 240 kW of fast charging
- Provides up to 125 miles of range in 10min using a maximum of 400A charging current
- Charging speed improved by up to 30%

#### SMART ADVERTISING AND COMMUNICATION PORTAL

#### **IMPROVE YOUR ROI**

- Displays charging related info including state of charge (SOC), cost & kWh
- Offer additional avenues to boost revenue with advertising display
- Communicate with, and promote to attract customers generating new revenue streams

#### **HIGHLY RELIABLE**

#### **CHARGE WITHOUT WORRIES**

- Continued software development for new vehicle compatibility
- Compatible with all vehicles conforming to IEC standards
- Charger uptime higher than industry average



#### **DIMENSIONS**

Wall-Mount

Charger Only, Does Not Include Pedestal.

DCFC 60KW-120KW

WIDTH: 32.3"(820MM)

HEIGHT: 76.8"(950MM)

DEPTH: 27.6"(700MM)

DCFC 140KW-220KW

WIDTH: 32.3"(820MM)

HEIGHT: 76.8"(1950MM)

DEPTH: 27.6"(700MM)

#### **SPECIFICATIONS**

Input Current: 91-365 Amps

Output Power: 60-240 kW

Cable Length: 25 ft

Connection: Bluetooth, Wi-Fi, Ethernet & 4G
Connectors: Dual CCS1/CCS1 Boost, or CCS1 +

CHAdeMO

Payment Options: App, RFID & Credit Card

Display Size: 27-inch Touchscreen

Protection:

Over-Current, Over-Voltage, Under-Voltage, Ground-Fault, Over-Temperature, Short-Circuit,

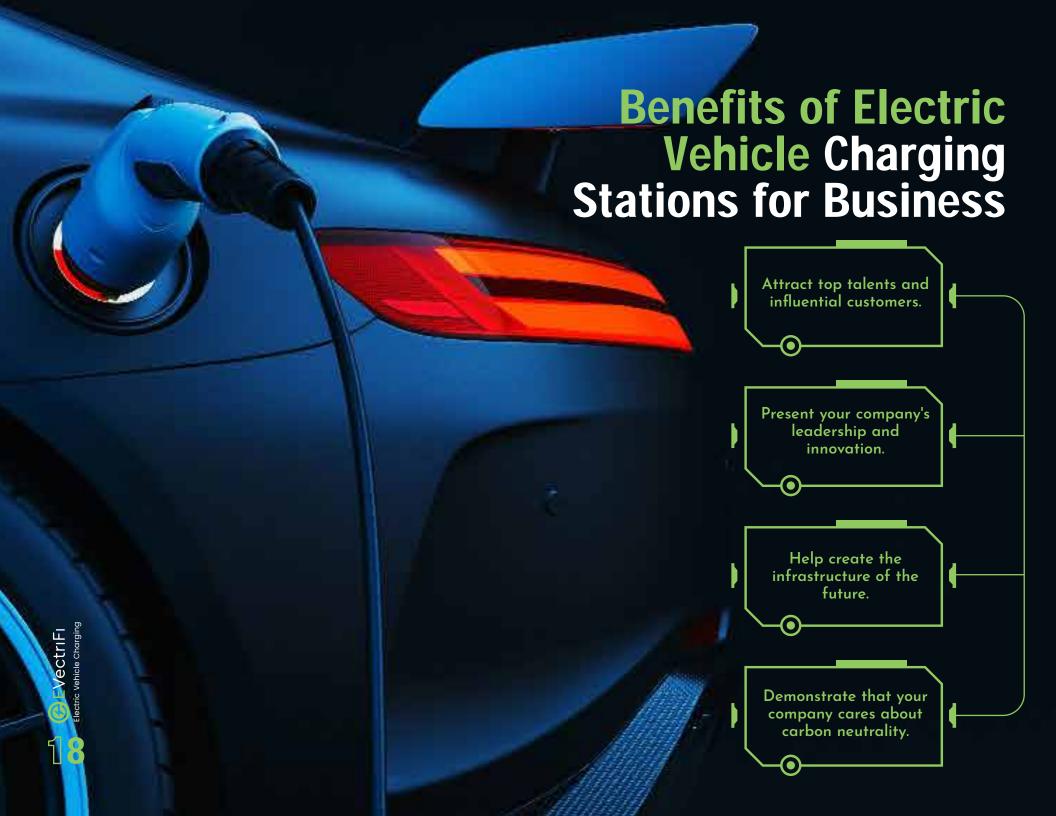
Insulation Monitor (IMD), & Surge Protection Safety & Compliance: UL 2202, UL 2231-1, UL

2231-2. NEC Article 625. CSA C22.2 No. 107.1-16

OPERATING TEMPERATURE RANGE: -31F ~

+131F

## COMMERCIAL







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Date:\_\_\_/\_\_\_

Special Notes

