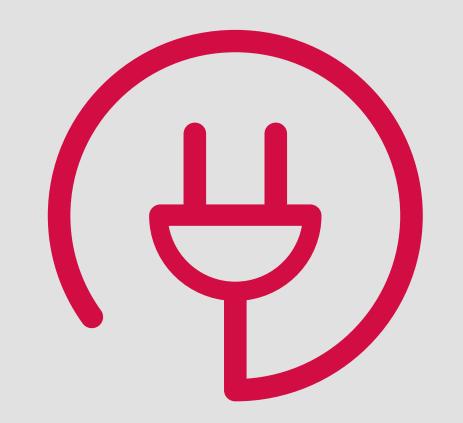
INGEREV

COMPLETE RANGE OF ELECTRIC VEHICLES

CHARGING POINTS



THOUSANDS OF CHARGING STATIONS INSTALLED WORLDWIDE

NGEREV GARAGE Basic

INGEREVEUSION

INGEREV RAPID 50

INGER EV RAPID HPC



READY FOR YOUR CHALLENGES

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GARAGE

- Residential or commercial environment
- AC Type 2 charging
- Power output up to 22 kW
- Single-phase and three-phase
- Charging mode 1, 2 and 3
- RFID user identification
- Power balance management between both sockets
- Backup battery for power outages
- IK10 (display IK08) protection
- OCCP compatible

FUSION

- Roadside installation
- AC Type 2 charging
- Simultaneous charging of 2 vehicles
- Power output up to 22 kW each socket
- Single-phase and three-phase model
- Charging mode 1, 2 and 3
- RFID user identification
- Power balance management between both sockets
- Ethernet, WiFi communication
- GPRS -3G communication-OPTIONAL
- Anti-graffiti metal case
- IP54 / IK10 protection
- OCCP compatible

RAPID 50

- Roadside installation
- Rapid charging CCS Combo2 up to 50 kW
- Rapid charging CHAdeMO 50 kW
- AC Type 2 rapid charging up to 43,5 kW
- Recognition through RFID / NFC cards
- Color touch display 7" TFT
- IK10 (display and ventilation grids IK08) protection
- Available with simultaneous charging both in AC and DC
- OCCP compatible

RAPID HPC (HIGH POWER CHARGING)

- 21" color screen for advertising [opt]
- 7" color touch-screen for HMI
- Full-SiC power electronics
- Fully integrated cooling system
- Simultaneous charging [opt]:
- 500 A CCS2 connector- 125/200 ACHAdeMO connector
- Dual function light:
- Ambient light
- State of charge indicator

Available in two versions: ALL INSIDE CONCEPT -100-200 kW isolated chargers

- -All the components inside a single enclosure; no additional components needed.
- -Simple installation; similar to low power chargers. Almost no additional training or knowledge is required for technicians.
- -The charging points can be upgraded from 100 to 200 Kw simply by adding a new power module.
- -Minimal civil work; one foundation and power cable layout. Similar to low power chargers.
- -Minimal footprint.

CENTRAL AC / DC CONCEPT -200-400 kW multiple charging points

-A single central AC/DC converter delivers a DC voltage to all the charging points.

-Each charging point includes a DC/DC converter to convert the input voltage to the battery requirements.

-Additional charging points can be easily added (up to 1,2 MW) with minimal civil work.

-The charging points can be upgraded from ST200 to ST400 by simply adding a new power module.

-Battery storage can be easily integrated directly to the DC grid.

-Overall footprint required is reduced by a factor of 2.

-Very simple and immune layout, no need to distribute a high-speed communications network.