Architecture and zoning

wall sockets differ from country to country within the continent

<http://wardsauto.com/ar/european_ev_standard_091202>

Elektrotechnik

For slow-charging situations, EV owners would plug a cable into the car and into the charging outlet. A normal 230-volt, single-phase 16-amp household current in Europe will recharge most PHEVs being developed by auto makers in seven or eight hours, which is expected to be the norm, most industry players agree.

But fast charging is at the heart of the debate.