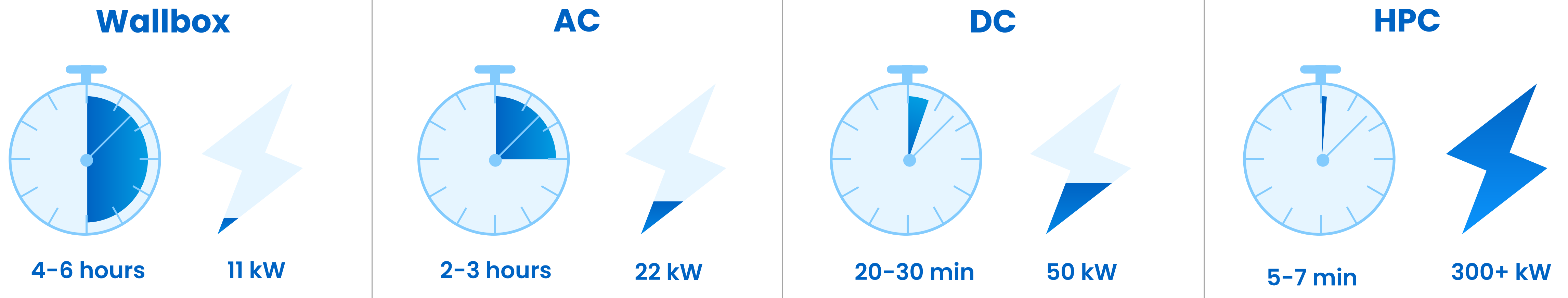


# Charging Speed: Difference of Wallbox, AC, DC & HPC

As an approximate estimate, a normal person living in a city in Europe drives an average of around **200 kilometers per week**. With a modern electric vehicle\* the charging time to cover this distance is **4-6 hours on a standard AC charger and only 10-15 minutes on a JOLT ultra-fast charging station**.

The average **charging times, based on 100 km**, are:



\*All numbers are based on an example charging process of a Hyundai IONIQ 5, equipped with the long-range battery version (72.6 kWh) and an 800 V battery system, with a pre-conditioned battery at a 20% charge level.