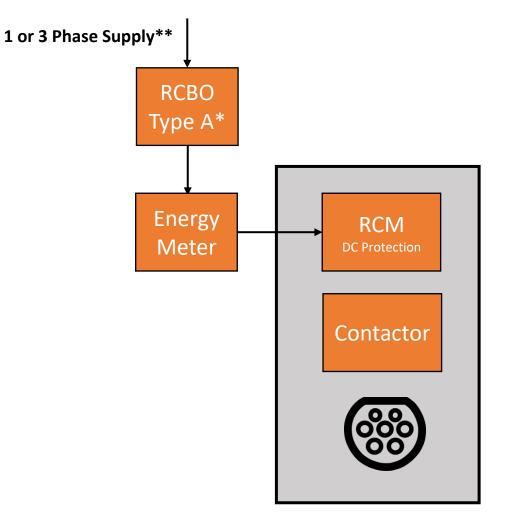


## **AC Mini Installation Recommendation**



**RCBO**: An RCBO is in other terms a combined Miniature Circuit Breaker (MCB) and Residual Current Device (RCD). RCBO stands for something like Residual-current Circuit Breaker with Overcurrent protection. Simply put, an RCBO combines both devices into one to avoid needing two separate devices per circuit.

**RCM**: The Residual Current Monitor (RCM) module is connected in series with the AC supply to an EV and will provide an output if a DC current  $\geq$  6mA DC flows in the circuit. This output can be used to operate an RCD, a circuit breaker or a contactor to remove the supply to the EV.



\*A Type B RCBO is not required due to the built-in DC fault protection device (RCM)

\*\* Ensure that your building or installation location has a suitable earth rod installed before connecting the charger.