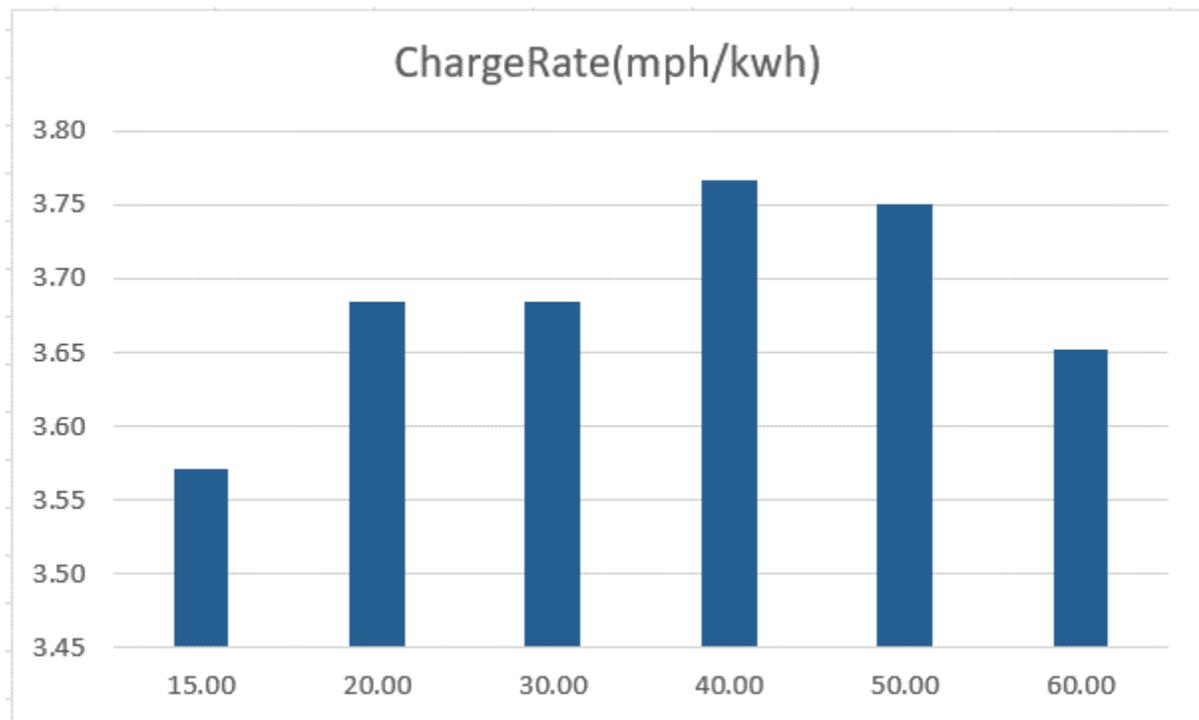


| Wall Connector Technical details |                       |                               | Charge Speed<br>Max miles of range per hour of charge |                |               |               |
|----------------------------------|-----------------------|-------------------------------|---|----------------|---------------|---------------|
| Circuit breaker (amps)           | Maximum output (amps) | Power at 240 volts (kilowatt) | Model S (mph)   | Model 3* (mph) | Model X (mph) | Model Y (mph) |
| 60                               | 48                    | 11.5 kW                       | 34  | 44             | 30            | 42            |
| 50                               | 40                    | 9.6 kW                        | 29  | 37             | 25            | 36            |
| 40                               | 32                    | 7.7 kW                        | 23  | 30             | 20            | 29            |
| 30                               | 24                    | 5.7 kW                        | 17  | 22             | 14            | 21            |
| 20                               | 16                    | 3.8 kW                        | 11  | 15             | 8             | 14            |
| 15                               | 12                    | 2.8 kW                        | 7   | 11             | 5             | 10            |



It seems most efficient charging happens when you have a circuit breaker at 40 Amps (7.7 KW output) followed by at 50 Amps (9.6 KW).