

<u>AC Charge Points</u>	<u>Make</u>	<u>Power Input</u>	<u>Current Input</u>	<u>Phasing</u>	<u>100% Charge Time</u>
	EBG Max Output 22KW	3.7KW	16A	Single Phase	Nissan LEAF (16A) = 8 Hrs
		6.6KW	32A	Single Phase	Nissan LEAF (32A) = 4 Hrs
		6.6KW	32A	Single Phase	BMW i3 = 4 Hrs
		22KW	32A	Three Phase	Renault ZOE = 1 Hr
		22KW	32A	Three Phase	TESLA MODEL S = 4 Hr
	EVEO Max Output 22KW	3.7KW	16A	Single Phase	Nissan LEAF (16A) = 8 Hrs
		6.6KW	32A	Single Phase	Nissan LEAF (32A) = 4 Hrs
		6.6KW	32A	Single Phase	BMW i3 = 4 Hrs
		22KW	32A	Three Phase	Renault ZOE = 1 Hr
		22KW	32A	Three Phase	TESLA MODEL S = 4 Hr
	POD Max Output 7.2KW	3.7KW	16A	Single Phase	Nissan LEAF (16A) = 8 Hrs
		6.6KW	32A	Single Phase	Nissan LEAF (32A) = 4 Hrs
		6.6KW	32A	Single Phase	BMW i3 = 4 Hrs
		6.6KW	32A	Single Phase	Renault ZOE = 3 Hrs
		6.6KW	32A	Single Phase	TESLA MODEL S = 12 Hrs
	EMT Max Output 22KW	3.7KW	16A	Single Phase	Nissan LEAF (16A) = 8 Hrs
		6.6KW	32A	Single Phase	Nissan LEAF (32A) = 4 Hrs
		6.6KW	32A	Single Phase	BMW i3 = 4 Hrs
		22KW	32A	Three Phase	Renault ZOE = 1 Hr
		22KW	32A	Three Phase	TESLA MODEL S = 4 Hr

*These are approximate figures.

*Three phase charging may not be available at all charge points.

*The named cars above are not the basic models and may not be available yet.

*TESLA MODEL S has a larger capacity battery so it takes longer to charge but it has a greater range.



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<u>AC / DC Fast Charge Points</u>	<u>Make</u>	<u>Power Input</u>	<u>Current Input</u>	<u>Current Type</u>	<u>80% Charge Time As Per Manufacturer's Recommendation</u>
	DBT <u>Max Output</u> 44KW DC 43KW AC	50KW	120A	DC	Nissan LEAF (16A) = 30 min
		50KW	120A	DC	Nissan LEAF (32A) = 30 min
		43KW	63A	AC	Renault ZOE = 30 min
		22KW	32A	AC	TESLA MODEL S = 4 Hr
	DBT Triple Head <u>Max Output</u> 44KW DC 43KW AC 44KW DC (CCS)	50KW	120A	DC	Nissan LEAF (16A) = 30 min
		50KW	120A	DC	Nissan LEAF (32A) = 30 min
		43KW	63A	AC	Renault ZOE = 30 min
		22KW	32A	AC	TESLA MODEL S = 4 Hr
		44KW	120A	DC (CCS)	BMW i3 = 30 min
	EFACEC <u>Max Output</u> 44KW DC 43KW AC 44KW DC (CCS)	50KW	120A	DC	Nissan LEAF (16A) = 30 min
		50KW	120A	DC	Nissan LEAF (32A) = 30 min
		44KW	120A	DC (CCS)	BMW i3 = 30 min
		43KW	63A	AC	Renault ZOE = 30 min
		22KW	32A	AC	TESLA MODEL S = 4 Hr
	ABB <u>Max Output</u> 50KW DC	50KW	120A	DC	Nissan LEAF (32A) = 25 min
	SGTE <u>Max Output</u> 50KW DC	50KW	120A	DC	Nissan LEAF (16A) = 25 min
		50KW	120A	DC	Nissan LEAF (32A) = 25 min