

<u>Consumption in Wh/km</u>					°C		
	90 km/h	110 km/h	130 km/h	Month	Temp	Weather	
VW eUp 2020	128	165	187	March 2020	7	Dry	Winter tires, not gps
Hyundai Ioniq 38 kWh	104	134	163	May 2020	23	Dry	
Reanult Zoe ZE50	122	158	202	June 2020	24	Dry	AC
VW eGolf	116	147	192	August 2020	30	Dry	AC
Mini Cooper SE	117	152	204	September 2020	17	Dry	
VW Id.3 Pro	133	170	218	October 2020	12	Dry	19 inch tires
Nissan Leaf e+	159	189	234	October 2020	12	Dry	Winter tires
BMW i3s	149	186	247	March 2021	1	Dry	Winter tires
Polestar 2	194	208	258	April 2021	7	Bit wet	
Mercedes EQA 250	154	198	248	April 2021	14	Dry	20 inch
Peugeot e2008	150	195	250	May 2021	11	Dry	17 inch
Kia eNiro	143	179	213	May 2021	13	Dry	17 inch
VW Id.4 Max	137	170	205	June 2021	21	Dry	21 inch
Fiat 500e	121	156	192	July 2021	25	Dry	17 inch
Volvo XC40	161	213	265	August 2021	23	Dry	19 inch Allseason
Tesla Model Y	123	155	187	September 2021	17	Dry	19 inch

<u>Consumption in Wh/km incl charge loss</u>					°C		
	90 km/h	110 km/h	130 km/h	Month	Temp	Weather	
VW eUp 2020	149	180	204	March 2020	7	Dry	Winter tires, not gps
Hyundai Ioniq 38 kWh	122	142	172	May 2020	23	Dry	
Renault Zoe ZE50	140	170	225	June 2020	24	Dry	AC
VW eGolf	122	159	207	August 2020	30	Dry	AC
Mini Cooper SE	122	160	218	September 2020	17	Dry	
VW Id.3 Pro	139	179	231	October 2020	12	Dry	19 inch tires
Nissan Leaf e+	160	208	267	October 2020	12	Dry	Winter tires
BMW i3s	150	200	267	March 2021	1	Dry	Winter tires
Polestar 2	207	224	279	April 2021	7	Bit wet	
Mercedes EQA 250	160	206	265	April 2021	14	Dry	20 inch
Kia eNiro	172	194	234	May 2021	13	Dry	17 inch
VW Id.4 Max	146	182	222	June 2021	21	Dry	21 inch
Fiat 500e	129	164	207	July 2021	25	Dry	17 inch
Volvo XC40	177	231	285	August 2021	23	Dry	19 inch Allseason
Tesla Model Y	143	180	216	September 2021	17	Dry	19 inch

<u>Consumption in Wh/km</u>			<u>Consumption in Wh/km</u>			<u>Consumption in Wh/km</u>		
		90 km/h			110 km/h			130 km/h
1	Hyundai Ioniq 38 kWh	104	1	Hyundai Ioniq 38 kWh	134	1	Hyundai Ioniq 38 kWh	163
2	VW eGolf	116	2	VW eGolf	147	2	Tesla Model Y	187
3	Mini Cooper SE	117	3	Mini Cooper SE	152	3	VW eUp 2020	187
4	Fiat 500e	121	4	Tesla Model Y	155	4	VW eGolf	192
5	Reanult Zoe ZE50	122	5	Fiat 500e	156	5	Fiat 500e	192
6	Tesla Model Y	123	6	Reanult Zoe ZE50	158	6	Reanult Zoe ZE50	202
7	VW eUp 2020	128	7	VW eUp 2020	165	7	Mini Cooper SE	204
8	VW Id.3	133	8	VW Id.3	170	8	VW Id.4 Max	205
9	VW Id.4 Max	137	9	VW Id.4 Max	170	9	Kia eNiro	213
10	Kia eNiro	143	10	Kia eNiro	179	10	VW Id.3	218
11	BMW i3s	149	11	BMW i3s	186	11	Nissan Leaf e+	234
12	Peugeot e2008	150	12	Nissan Leaf e+	189	12	BMW i3s	247
13	Mercedes EQA 250	154	13	Peugeot e2008	195	13	Mercedes EQA 250	248
14	Nissan Leaf e+	159	14	Mercedes EQA 250	198	14	Peugeot e2008	250
15	Volvo XC40	161	15	Polestar 2	208	15	Polestar 2	258
16	Polestar 2	194	16	Volvo XC40	213	16	Volvo XC40	265

<u>Consumption in Wh/km</u>			<u>Consumption in Wh/km</u>			<u>Consumption in Wh/km</u>		
	incl chageloss	90 km/h		incl chageloss	110 km/h		incl chageloss	130 km/h
1	Hyundai Ioniq 38 kWh	122	1	Hyundai Ioniq 38 kWh	142	1	Hyundai Ioniq 38 kWh	172
2	VW eGolf	122	2	VW eGolf	159	2	VW eUp 2020	204
3	Mini Cooper SE	122	3	Mini Cooper SE	160	3	VW eGolf	207
4	Fiat 500e	129	4	Fiat 500e	164	4	Fiat 500e	207
5	VW Id.3 Pro	139	5	Reanult Zoe ZE50	170	5	Tesla Model Y	216
6	Reanult Zoe ZE50	140	6	VW Id.3 Pro	179	6	Mini Cooper SE	218
7	Tesla Model Y	143	7	Tesla Model Y	180	7	VW Id.4 Max	222
8	VW Id.4 Max	146	8	VW eUp 2020	180	8	Reanult Zoe ZE50	225
9	VW eUp 2020	149	9	VW Id.4 Max	182	9	VW Id.3 Pro	231
10	BMW i3s	150	10	Kia eNiro	194	10	Kia eNiro	234
11	Nissan Leaf e+	160	11	BMW i3s	200	11	Mercedes EQA 250	265
12	Mercedes EQA 250	160	12	Mercedes EQA 250	206	12	Nissan Leaf e+	267
13	Kia eNiro	172	13	Nissan Leaf e+	208	13	BMW i3s	267
14	Volvo XC40	177	14	Polestar 2	224	14	Polestar 2	279
15	Polestar 2	207	15	Volvo XC40	231	15	Volvo XC40	285

Best Speed Test for long distance driving

Avg speed incl charging

		kWh/100km		kWh/100km		kWh/100km			°C		
	90 kmh	charged	110 kmh	charged	130 kmh	charged	Best speed	Month	Temp	Weather	
VW eUp 2020	59,90 km/h	14,86	51,34 km/h	18,03	55,29 km/h	20,37	90	March 2020	7	Dry	Winter tires, not gps, SOC 80%
Hyundai Ioniq 38 kWh	68,46 km/h	12,19	75,66 km/h	14,19	78,13 km/h	17,2	130	May 2020	23	Dry	
Reanult Zoe ZE50	65,94 km/h	14,02	71,88 km/h	17,03	72,61 km/h	22,54	120	June 2020	24	Dry	AC on 21°C
VW eGolf	60,40 km/h	12,19	71,88 km/h	15,86	67,81 km/h	20,7	110	August 2020	30	Dry	AC on 20
Mini Cooper SE	67,71 km/h	12,24	72,31 km/h	16,03	72,92 km/h	21,8	130	September 2020	17	Dry	
VW Id.3 Pro	72,31 km/h	13,92	81,26 km/h	17,86	88,88 km/h	23,07	150	Oktober 2020	12	Dry	
Nissan Leaf e+	64,18 km/h	16,03	67,81 km/h	20,78	68,46 km/h	26,7	130	October 2020	12	Dry	Winter tires
BMW i3s	64,76 km/h	15,03	67,81 km/h	20,03	67,18 km/h	26,71	110	March 2021	1	Dry	Winter tires
Polestar 2	66,56 km/h	20,71	76,47 km/h	22,37	82,62 km/h	27,88	150	April 2021	7	Bit wet	
Mercedes EQA 250	71,48 km/h	16,03	80,09 km/h	20,56	86,10 km/h	26,48	140	April 2021	14	Dry	20 inch tires
Kia eNiro	70,79 km/h	17,23	79,14 km/h	19,36	83,87 km/h	23,43	140	May 2021	14	Dry	17 inch tyres
VW Id.4 Pro	74,19 km/h	14,62	83,87 km/h	18,23	89,72 km/h	22,15	150	June 2021	21	Dry	21 inch tyres
Fiat 500e	73,49 km/h	12,93	83,87 km/h	16,39	82,97 km/h	20,72	130	July 2021	25	Dry	17 inch tyres
Volvo XC 40	72,11 km/h	17,68	78,73 km/h	23,13	88,69 km/h	28,46	140	August 2021	24	Dry	19 inch all season
Tesla Model Y	74,19 km/h	14,32	85,26 km/h	18,03	90,78 km/h	21,59	150	September 2021	17	Dry	19 inch tyres

Avg speed incl charging			Avg speed incl charging			Avg speed incl charging					
		kWh/100km			kWh/100km			kWh/100km			
		90 kmh	charged		110 kmh	charged		130 kmh	charged		
1	VW Id.4 Pro	74,19 km/h	14,62	1	Tesla Model Y	85,26 km/h	18,03	1	Tesla Model Y	90,78 km/h	21,59
2	Tesla Model Y	74,19 km/h	14,32	2	Fiat 500e	83,87 km/h	16,39	2	VW Id.4 Pro	89,72 km/h	22,15
3	Fiat 500e	73,49 km/h	12,93	3	VW Id.4 Pro	83,87 km/h	18,23	3	VW Id.3	88,88 km/h	23,07
4	VW Id.3	72,31 km/h	13,92	4	VW Id.3	81,26 km/h	17,86	4	Volvo XC 40	88,69 km/h	28,46
5	Volvo XC 40	72,11 km/h	17,68	5	Mercedes EQA 250	80,09 km/h	20,56	5	Mercedes EQA 250	86,10 km/h	26,48
6	Mercedes EQA 250	71,48 km/h	16,03	6	Kia eNiro	79,14 km/h	19,36	6	Kia eNiro	83,87 km/h	23,43
7	Kia eNiro	70,79 km/h	17,23	7	Volvo XC 40	78,73 km/h	23,13	7	Fiat 500e	82,97 km/h	20,72
8	Hyundai Ioniq 38 kWh	68,46 km/h	12,19	8	Polestar 2	76,47 km/h	22,37	8	Polestar 2	82,62 km/h	27,88
9	Mini Cooper SE	67,71 km/h	12,24	9	Hyundai Ioniq 38 kWh	75,66 km/h	14,19	9	Hyundai Ioniq 38 kWh	78,13 km/h	17,2
10	Polestar 2	66,56 km/h	20,71	10	Mini Cooper SE	72,31 km/h	16,03	10	Mini Cooper SE	72,92 km/h	21,8
11	Reanult Zoe ZE50	65,94 km/h	14,02	11	Reanult Zoe ZE50	71,88 km/h	17,03	11	Reanult Zoe ZE50	72,61 km/h	22,54
12	BMW i3s	64,76 km/h	15,03	12	VW eGolf	71,88 km/h	15,86	12	Nissan Leaf e+	68,46 km/h	26,7
13	Nissan Leaf e+	64,18 km/h	16,03	13	Nissan Leaf e+	67,81 km/h	20,78	13	VW eGolf	67,81 km/h	20,7
14	VW eGolf	60,40 km/h	12,19	14	BMW i3s	67,81 km/h	20,03	14	BMW i3s	67,18 km/h	26,71
15	VW eUp 2020	59,90 km/h	14,86	15	VW eUp 2020	51,34 km/h	18,03	15	VW eUp 2020	55,29 km/h	20,37