

CO2 emission and compensation price per destination

Origin	Destination	Distance in km	Used fuel in liters per passenger	CO2 in kg per passenger (one way)	CO2 in kg per passenger (return)*	Price per passenger
Amsterdam	Aalborg	723	31.24	78.04	156.06	€ 1.33
Amsterdam	Aalesund	1363.34	63.52	158.63	317.27	€ 2.70
Amsterdam	Aberdeen	810.42	32.08	80.12	160.23	€ 1.36
Amsterdam	Abu Dhabi	5426.07	175.4	438.07	876.12	€ 7.45
Amsterdam	Accra	5461.82	147.91	369.40	738.81	€ 6.28
Amsterdam	Alicante	1823.18	61.7	154.10	308.20	€ 2.62
Amsterdam	Aruba	8236.25	261.88	654.05	1317.07	€ 11.20
Amsterdam	Athens	2421.4	74.39	185.79	371.60	€ 3.16
Amsterdam	Atlanta	7396.48	196.22	490.06	980.12	€ 8.33
Amsterdam	Bahrain	4991.87	162.56	406.01	847.71	€ 7.21
Amsterdam	Bangkok	9644.84	253.76	633.77	1267.54	€ 10.77
Amsterdam	Barcelona	1391.04	43.55	108.76	217.52	€ 1.85
Amsterdam	Basel	662.09	30.71	76.70	153.40	€ 1.30
Amsterdam	Beijing	8169.17	191.15	477.41	954.82	€ 8.12
Amsterdam	Belfast	925.72	43.24	108.00	215.99	€ 1.84
Amsterdam	Bergen	1005.12	35.34	88.26	176.52	€ 1.50
Amsterdam	Berlin	667.46	22.4	55.95	111.89	€ 0.95
Amsterdam	Bilbao	1326.09	54.29	135.59	271.09	€ 2.30
Amsterdam	Billund	543.75	20.1	50.20	100.39	€ 0.85
Amsterdam	Birmingham	499.72	17.39	43.43	86.86	€ 0.74
Amsterdam	Bogota	9226.18	215.89	539.18	1093.24	€ 9.29
Amsterdam	Bologna	1144.96	48.8	121.87	243.73	€ 2.07
Amsterdam	Bonaire	8438.03	268.3	670.07	1316.99	€ 11.19
Amsterdam	Bordeaux	1061.17	42.17	105.31	210.65	€ 1.79
Amsterdam	Boston	5803.64	174.8	436.57	873.14	€ 7.42
Amsterdam	Bremen	336.82	15.67	39.15	78.29	€ 0.67
Amsterdam	Bristol	610.71	28.15	70.30	140.60	€ 1.20
Amsterdam	Brussels	183.37	8.09	20.21	40.42	€ 0.34
Amsterdam	Bucharest	1981.76	61.96	154.75	309.49	€ 2.63
Amsterdam	Budapest	1310.29	41.46	103.54	207.07	€ 1.76
Amsterdam	Buenos Aires	11973.12	302.3	755.00	1585.65	€ 13.48
Amsterdam	Cagliari	1741.14	80.31	200.57	401.13	€ 3.41
Amsterdam	Calgary	7494.67	213.78	533.93	1067.86	€ 9.08
Amsterdam	Cape Town	10146.29	277.32	692.61	1385.21	€ 11.77
Amsterdam	Cardiff	677.13	31.59	78.91	157.80	€ 1.34

Amsterdam	Cartagena	9909.64	231.88	579.12	1093.24	€	9.29
Amsterdam	Catania	2069.79	68.87	172.01	344.03	€	2.92
Amsterdam	Chengdu	8276.64	193.67	483.69	967.37	€	8.22
Amsterdam	Chicago	6925.43	240.61	600.93	1201.87	€	10.22
Amsterdam	Colombo	8730.54	204.29	510.21	1020.43	€	8.67
Amsterdam	Copenhagen	711.48	23.8	59.45	118.90	€	1.01
Amsterdam	Curacao	8128.23	290.38	725.24	1450.43	€	12.33
Amsterdam	Dammam	4917.31	161.16	402.50	883.02	€	7.51
Amsterdam	Dar Es Salaam	7684.94	199.54	498.37	996.33	€	8.47
Amsterdam	Delhi	6651.15	166.67	416.27	832.43	€	7.08
Amsterdam	Denpasar	12764.42	336.91	841.44	1798.54	€	15.29
Amsterdam	Dresden	759.82	35.51	88.69	177.38	€	1.51
Amsterdam	Dubai	5409.45	150.18	375.07	750.11	€	6.38
Amsterdam	Dublin	865.13	36.22	90.45	180.90	€	1.54
Amsterdam	Duesseldorf	211.8	9.86	24.61	49.23	€	0.42
Amsterdam	Durham	573.77	26.82	66.98	133.95	€	1.14
Amsterdam	Edinburgh	749.59	25.01	62.48	124.96	€	1.06
Amsterdam	Edmonton	7269.88	238.26	595.07	1190.15	€	10.12
Amsterdam	Entebbe	7136.39	223.92	559.25	1080.23	€	9.18
Amsterdam	Florence	1230.77	56.61	141.39	282.78	€	2.40
Amsterdam	Fortaleza	7777.81	254.91	636.65	1273.30	€	10.82
Amsterdam	Frankfurt	430.23	19.61	48.98	97.96	€	0.83
Amsterdam	Freetown	5355.21	175.51	438.35	956.51	€	8.13
Amsterdam	Gdansk	1110.76	51.28	128.08	256.16	€	2.18
Amsterdam	Geneva	783.18	31.6	78.92	157.84	€	1.34
Amsterdam	Genoa	1105.51	51.47	128.56	257.11	€	2.19
Amsterdam	Glasgow	810.1	28.06	70.09	140.19	€	1.19
Amsterdam	Goteborg	883.48	36.27	90.58	181.16	€	1.54
Amsterdam	Graz	1156.6	53.93	134.69	269.38	€	2.29
Amsterdam	Guayaquil	10299.78	297.46	742.91	1485.83	€	12.63
Amsterdam	Hamburg	434	16.76	41.86	83.71	€	0.71
Amsterdam	Hangzhou	9288.79	217.35	542.84	1085.67	€	9.23
Amsterdam	Hannover	398.49	18.57	46.38	92.75	€	0.79
Amsterdam	Havana	8171.96	267.44	667.94	1335.89	€	11.36
Amsterdam	Helsinki	1699.46	54.39	135.84	271.67	€	2.31
Amsterdam	Hong Kong	9713.9	312.12	779.53	1559.69	€	13.26
Amsterdam	Houston	8429.91	201.38	502.94	1005.89	€	8.55
Amsterdam	Humberside	445.33	20.81	51.98	103.96	€	0.88
Amsterdam	Ibiza	1711.74	56.65	141.49	282.98	€	2.41
Amsterdam	Inverness	948.81	42.93	107.22	214.44	€	1.82
Amsterdam	Istanbul	2512.87	90.62	226.33	452.66	€	3.85

Amsterdam	Jakarta	11918.68	326.27	814.88	1711.55	€	14.55
Amsterdam	Johannesburg	9444	263.49	658.06	1316.12	€	11.19
Amsterdam	Kiev	2000.62	61.8	154.35	308.70	€	2.62
Amsterdam	Kigali	6781.93	212.8	531.48	1080.24	€	9.18
Amsterdam	Kilimanjaro	7215.48	187.35	467.92	996.32	€	8.47
Amsterdam	Krakow	1244.59	53.72	134.17	268.34	€	2.28
Amsterdam	Kristiansand	820.12	38.2	95.40	190.78	€	1.62
Amsterdam	Kuala Lumpur	10722.42	293.53	733.09	1547.98	€	13.16
Amsterdam	Kuwait	4551.84	148.23	370.22	776.13	€	6.60
Amsterdam	Lagos	5318.48	162.79	406.58	813.16	€	6.91
Amsterdam	Las Vegas	8971.58	209.93	524.30	1048.60	€	8.91
Amsterdam	Leeds/Bradford	539.58	24.87	62.12	124.23	€	1.06
Amsterdam	Lima	11021.29	290.9	726.52	1453.05	€	12.35
Amsterdam	Linkoping	1135.93	52.76	131.78	263.56	€	2.24
Amsterdam	Lisbon	2065.28	63.02	157.40	314.80	€	2.68
Amsterdam	London	426.93	19.64	49.05	98.09	€	0.83
Amsterdam	London	415.16	14.64	36.56	73.12	€	0.62
Amsterdam	Los Angeles	9361.48	298.19	744.74	1489.49	€	12.66
Amsterdam	Luanda	7157.01	234.57	585.83	1171.66	€	9.96
Amsterdam	Luxembourg	373.85	17.37	43.39	86.78	€	0.74
Amsterdam	Lyon	838.38	31.72	79.23	158.46	€	1.35
Amsterdam	Madrid	1630.8	49.98	124.83	249.65	€	2.12
Amsterdam	Malaga	2127.94	71.57	178.74	357.47	€	3.04
Amsterdam	Manchester	547.33	18.57	46.38	92.75	€	0.79
Amsterdam	Manila	11141.33	307.95	769.10	1538.20	€	13.07
Amsterdam	Marseille	1114.52	37.77	94.33	188.68	€	1.60
Amsterdam	Mauritius	9979.55	233.51	583.21	1166.42	€	9.91
Amsterdam	Mexico City	9643.06	369.34	922.44	1844.88	€	15.68
Amsterdam	Miami	7785.95	234.51	585.69	1171.38	€	9.96
Amsterdam	Milan	934.08	31.82	79.46	158.92	€	1.35
Amsterdam	Milan	939.32	33.99	84.89	169.78	€	1.44
Amsterdam	Minneapolis	6983.82	187.78	469.00	937.99	€	7.97
Amsterdam	Monrovia	5745.05	188.29	470.26	924.51	€	7.86
Amsterdam	Montpellier	1115.49	44.03	109.97	219.94	€	1.87
Amsterdam	Montreal	5753.41	188.56	470.94	941.89	€	8.01
Amsterdam	Moscow	2413.33	75.41	188.35	376.71	€	3.20
Amsterdam	Mumbai	7155.98	167.44	418.19	836.38	€	7.11
Amsterdam	Munich	752.62	26.36	65.83	131.67	€	1.12
Amsterdam	Muscat	5869.41	192.37	480.44	1038.89	€	8.83
Amsterdam	Nairobi	6922.39	237.36	592.81	1185.62	€	10.08
Amsterdam	Nantes	844.75	34.97	87.34	174.68	€	1.48

Amsterdam	Naples	1666.48	61.97	154.78	309.56	€	2.63
Amsterdam	New York	6104.7	178.4	445.56	891.12	€	7.57
Amsterdam	Newcastle	593.97	21.55	53.83	107.66	€	0.92
Amsterdam	Nice	1121.59	42.89	107.11	214.24	€	1.82
Amsterdam	Norwich	287.72	13.44	33.57	67.13	€	0.57
Amsterdam	Nuremberg	638.66	29.04	72.51	145.03	€	1.23
Amsterdam	Osaka	9639.54	258.55	645.73	1291.70	€	10.98
Amsterdam	Oslo	1095.18	40.92	102.20	204.40	€	1.74
Amsterdam	Oslo	1141.55	53.1	132.62	265.24	€	2.25
Amsterdam	Panama City	9231.59	256.52	640.65	1281.08	€	10.89
Amsterdam	Paramaribo	7789.25	285.52	713.08	1426.17	€	12.12
Amsterdam	Paris	463.36	14.9	37.21	74.43	€	0.63
Amsterdam	Porto	1840.98	74.65	186.43	372.89	€	3.17
Amsterdam	Prague	801.93	29.7	74.18	148.39	€	1.26
Amsterdam	Quito	10004.4	288.93	721.61	1485.83	€	12.63
Amsterdam	Rio De Janeiro	9981.94	239.95	599.28	1198.55	€	10.19
Amsterdam	Rome	1443.1	43.88	109.58	219.16	€	1.86
Amsterdam	Saint Petersburg	2000.9	67.58	168.77	337.55	€	2.87
Amsterdam	Salt Lake City	8356.99	195.55	488.39	976.77	€	8.30
Amsterdam	San Francisco	9136.67	283.1	707.06	1414.11	€	12.02
Amsterdam	San Jose	9453.66	221.21	552.47	1104.94	€	9.39
Amsterdam	Santiago	13168.76	332.49	830.39	1736.51	€	14.76
Amsterdam	Sao Paulo	10249.09	275.62	688.37	1376.74	€	11.70
Amsterdam	Seoul	8965.57	285.09	712.02	1424.63	€	12.11
Amsterdam	Shanghai	9291.3	242.61	605.92	1211.93	€	10.30
Amsterdam	Singapore	11006.63	290.51	725.56	1566.80	€	13.32
Amsterdam	Southampton	537.76	25.13	62.77	125.53	€	1.07
Amsterdam	Split	1484.2	57.58	143.80	287.60	€	2.44
Amsterdam	St Maarten	7245.84	237.48	593.10	1340.61	€	11.40
Amsterdam	Stavanger	852.5	37	92.41	184.81	€	1.57
Amsterdam	Stockholm	1275.43	40.88	102.10	204.21	€	1.74
Amsterdam	Stuttgart	603.81	28	69.93	139.86	€	1.19
Amsterdam	Taipei	9909.46	273.9	684.07	1368.24	€	11.63
Amsterdam	Tel Aviv	3612.47	105.4	263.23	526.46	€	4.47
Amsterdam	Tokyo	9754.26	258.89	646.57	1293.14	€	10.99
Amsterdam	Toronto	6241.19	206.6	516.00	1032.00	€	8.77
Amsterdam	Toulouse	1157.48	50.03	124.94	249.88	€	2.12
Amsterdam	Trondheim	1516.86	70.16	175.23	350.46	€	2.98
Amsterdam	Turin	971.85	45.22	112.93	225.86	€	1.92
Amsterdam	Valencia	1719.68	77.79	194.28	388.56	€	3.30
Amsterdam	Vancouver	8072.05	229.58	573.39	1146.77	€	9.75

Amsterdam	Vaxjo	985.49	46.06	115.03	230.05	€	1.96
Amsterdam	Venice	1057.93	35.95	89.77	179.58	€	1.53
Amsterdam	Vienna	1075.33	33.91	84.70	169.40	€	1.44
Amsterdam	Warsaw	1252.49	45.91	114.65	229.32	€	1.95
Amsterdam	Washington	6482.26	184.8	461.53	923.07	€	7.85
Amsterdam	Windhoek	8810.39	288.75	721.17	1442.33	€	12.26
Amsterdam	Wroclaw	1014.3	47.4	118.39	236.79	€	2.01
Amsterdam	Xiamen	9729.13	227.65	568.57	1137.14	€	9.67
Amsterdam	Zagreb	1284.58	58.82	146.91	293.82	€	2.50
Amsterdam	Zurich	689.42	26.59	66.40	132.81	€	1.13

This overview does not show all combination of destinations. When a reservation is made the actual CO2 cost will be shown for your entire journey.

* Flights for which the fleet plan or flight route of the inbound flight is not similar to that of the outbound flight result in different emissions for both flights and have been marked *italic*.