

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	728.71	31.91	79.71	159.40	€ 1.35
Amsterdam	Aalesund	1363.40	63.17	157.80	315.60	€ 2.68
Amsterdam	Aberdeen	814.57	32.61	81.46	162.90	€ 1.38
Amsterdam	Abu Dhabi	5420.89	172.95	432.03	864.03	€ 7.34
Amsterdam	Accra	5488.92	149.46	373.34	746.68	€ 6.35
Amsterdam	Alicante	1830.67	60.42	150.92	301.84	€ 2.57
Amsterdam	Aruba	8224.90	260.27	650.14	1309.20	€ 11.13
Amsterdam	Athens	2427.47	72.58	181.29	362.59	€ 3.08
Amsterdam	Atlanta	7428.96	194.72	486.40	972.80	€ 8.27
Amsterdam	Austin	8516.07	253.57	633.40	1266.80	€ 10.77
Amsterdam	Bahrain	4990.30	162.23	405.23	810.46	€ 6.89
Amsterdam	Bangkok	9701.71	256.94	641.83	1283.66	€ 10.91
Amsterdam	Barcelona	1397.57	43.02	107.45	214.91	€ 1.83
Amsterdam	Basel	661.88	30.75	76.82	153.64	€ 1.31
Amsterdam	Beijing	8195.53	208.15	519.96	1039.92	€ 8.84
Amsterdam	Belfast	908.54	42.27	105.59	211.18	€ 1.80
Amsterdam	Bangalore	8044.44	190.66	476.25	952.50	€ 8.10
Amsterdam	Bergen	1011.29	36.33	90.74	181.48	€ 1.54
Amsterdam	Berlin	672.67	22.81	56.97	113.94	€ 0.97
Amsterdam	Bilbao	1330.53	54.41	135.91	271.82	€ 2.31
Amsterdam	Billund	547.25	20.32	50.75	101.49	€ 0.86
Amsterdam	Birmingham	503.01	17.47	43.64	87.28	€ 0.74
Amsterdam	Bogota	9252.34	231.37	577.95	1171.85	€ 9.96
Amsterdam	Bologna	1150.11	50.28	125.59	251.18	€ 2.14
Amsterdam	Bonaire	8426.40	266.65	666.07	1309.12	€ 11.13
Amsterdam	Bordeaux	1068.10	44.09	110.13	220.29	€ 1.87
Amsterdam	Boston	5782.85	172.78	431.60	863.20	€ 7.34
Amsterdam	Bremen	337.51	15.64	39.07	78.13	€ 0.66
Amsterdam	Bristol	611.86	28.28	70.65	141.30	€ 1.20
Amsterdam	Brussels	183.71	8.07	20.17	40.34	€ 0.34
Amsterdam	Bucharest	1993.94	62.50	156.13	312.26	€ 2.65
Amsterdam	Budapest	1319.07	41.72	104.22	208.45	€ 1.77
Amsterdam	Buenos Aires	11963.04	284.94	711.77	1423.54	€ 12.10
Amsterdam	Cagliari	1743.89	81.25	202.97	405.94	€ 3.45
Amsterdam	Calgary	7476.98	215.25	537.69	1075.38	€ 9.14
Amsterdam	Cape Town	10195.44	278.61	695.96	1391.92	€ 11.83
Amsterdam	Cardiff	670.88	31.14	77.80	155.60	€ 1.32
Amsterdam	Cartagena	9937.74	248.51	620.77	1171.86	€ 9.96
Amsterdam	Catania	2076.61	66.44	165.97	331.94	€ 2.82
Amsterdam	Chengdu	8290.31	197.46	493.25	986.50	€ 8.39
Amsterdam	Chicago	6918.65	172.80	431.66	863.32	€ 7.34
Amsterdam	Copenhagen	716.26	24.10	60.19	120.38	€ 1.02
Amsterdam	Cork	1067.05	49.63	123.98	247.96	€ 2.11
Amsterdam	Curacao	8124.80	278.85	696.54	1393.05	€ 11.84

Amsterdam	Dammam	4915.16	158.75	396.56	793.11	€	6.74
Amsterdam	Dar Es Salaam	7699.53	177.79	444.12	887.88	€	7.55
Amsterdam	Delhi	6655.41	165.72	413.96	828.71	€	7.04
Amsterdam	Denpasar	12839.72	340.05	849.43	1698.86	€	14.44
Amsterdam	Dresden	760.64	35.16	87.84	175.68	€	1.49
Amsterdam	Dubai	5425.51	139.91	349.49	698.94	€	5.94
Amsterdam	Dublin	867.52	36.52	91.23	182.44	€	1.55
Amsterdam	Duesseldorf	212.26	9.84	24.57	49.14	€	0.42
Amsterdam	Durham	574.95	26.57	66.38	132.76	€	1.13
Amsterdam	Edinburgh	754.79	25.51	63.72	127.45	€	1.08
Amsterdam	Edmonton	7268.12	236.27	590.20	1180.40	€	10.03
Amsterdam	Entebbe	7125.65	225.61	563.55	1088.54	€	9.25
Amsterdam	Florence	1232.83	57.53	143.71	287.42	€	2.44
Amsterdam	Fortaleza	7775.93	252.78	631.44	1262.88	€	10.73
Amsterdam	Frankfurt	431.30	19.73	49.28	98.56	€	0.84
Amsterdam	Gdansk	1120.74	52.07	130.07	260.14	€	2.21
Amsterdam	Geneva	786.52	32.05	80.07	160.13	€	1.36
Amsterdam	Genoa	1110.51	51.40	128.40	256.80	€	2.18
Amsterdam	Glasgow	812.62	27.46	68.60	137.20	€	1.17
Amsterdam	Goteborg	884.52	35.85	89.56	179.12	€	1.52
Amsterdam	Graz	1164.33	53.81	134.42	268.84	€	2.29
Amsterdam	Guayaquil	10329.38	298.53	745.71	1491.42	€	12.68
Amsterdam	Hamburg	435.81	16.95	42.35	84.69	€	0.72
Amsterdam	Hangzhou	9304.12	221.61	553.57	1107.14	€	9.41
Amsterdam	Hannover	397.06	18.42	46.00	92.00	€	0.78
Amsterdam	Havana	8169.84	265.59	663.42	1326.84	€	11.28
Amsterdam	Helsinki	1709.08	54.81	136.91	273.82	€	2.33
Amsterdam	Hong Kong	9729.87	268.90	671.71	1343.42	€	11.42
Amsterdam	Houston	8440.03	201.30	502.84	1005.68	€	8.55
Amsterdam	Humberside	444.18	20.56	51.35	102.70	€	0.87
Amsterdam	Ibiza	1716.43	55.27	138.06	276.12	€	2.35
Amsterdam	Inverness	954.00	44.15	110.28	220.56	€	1.87
Amsterdam	Istanbul	2470.02	83.95	209.71	419.42	€	3.57
Amsterdam	Jakarta	11977.24	326.68	816.02	1632.04	€	13.87
Amsterdam	Johannesburg	9494.34	256.03	639.54	1279.08	€	10.87
Amsterdam	Kiev	2013.37	62.09	155.09	310.18	€	2.64
Amsterdam	Kigali	6771.71	214.40	535.56	1088.55	€	9.25
Amsterdam	Kilimanjaro	7229.18	166.93	416.99	887.88	€	7.55
Amsterdam	Krakow	1251.76	56.26	140.53	281.06	€	2.39
Amsterdam	Kristiansand	820.26	38.01	94.95	189.90	€	1.61
Amsterdam	Kuala Lumpur	10775.09	293.89	734.12	1468.24	€	12.48
Amsterdam	Kuwait	4550.41	147.93	369.51	739.02	€	6.28
Amsterdam	Lagos	5333.02	156.75	391.56	783.12	€	6.66
Amsterdam	Las Vegas	8986.39	214.04	534.67	1069.34	€	9.09
Amsterdam	Leeds/Bradford	537.08	24.20	60.45	120.90	€	1.03
Amsterdam	Liberia	9637.53	229.55	573.41	1139.30	€	9.68
Amsterdam	Lima	11086.31	293.61	733.43	1466.86	€	12.47
Amsterdam	Linkoping	1135.42	52.71	131.67	263.34	€	2.24
Amsterdam	Lisbon	2078.99	63.39	158.34	316.68	€	2.69
Amsterdam	London	427.64	19.96	49.85	99.70	€	0.85

Amsterdam	London	417.16	14.70	36.72	73.44	€	0.62
Amsterdam	Los Angeles	9392.25	272.47	680.62	1361.24	€	11.57
Amsterdam	Luanda	7140.33	216.00	539.54	1079.08	€	9.17
Amsterdam	Luxembourg	374.25	17.36	43.37	86.74	€	0.74
Amsterdam	Lyon	842.10	31.16	77.84	155.70	€	1.32
Amsterdam	Madrid	1640.61	50.20	125.40	250.80	€	2.13
Amsterdam	Malaga	2139.08	70.52	176.16	352.32	€	2.99
Amsterdam	Manchester	552.15	18.85	47.08	94.15	€	0.80
Amsterdam	Manila	11191.33	309.01	771.90	1543.61	€	13.12
Amsterdam	Mexico City	9629.60	350.69	876.00	1752.00	€	14.89
Amsterdam	Miami	7757.61	231.29	577.76	1155.52	€	9.82
Amsterdam	Milan	942.35	32.85	82.05	164.10	€	1.39
Amsterdam	Milan	947.83	35.43	88.51	177.00	€	1.50
Amsterdam	Minneapolis	6984.52	199.71	498.88	997.76	€	8.48
Amsterdam	Montpellier	1125.48	48.29	120.64	241.28	€	2.05
Amsterdam	Montreal	5751.95	186.92	466.92	933.84	€	7.94
Amsterdam	Moscow	2432.92	77.52	193.65	387.32	€	3.29
Amsterdam	Mumbai	7169.19	191.93	479.44	959.16	€	8.15
Amsterdam	Munich	758.35	27.36	68.34	136.68	€	1.16
Amsterdam	Muscat	5866.85	189.49	473.34	946.68	€	8.05
Amsterdam	Nairobi	6996.40	160.79	401.65	803.30	€	6.83
Amsterdam	Naples	1679.11	62.55	156.25	312.50	€	2.66
Amsterdam	New York	6118.75	185.61	463.64	927.28	€	7.88
Amsterdam	Newcastle	596.71	21.56	53.85	107.69	€	0.92
Amsterdam	Nice	1130.59	43.20	107.92	215.86	€	1.83
Amsterdam	Norwich	288.48	13.34	33.31	66.62	€	0.57
Amsterdam	Nuremberg	638.30	28.43	71.03	142.06	€	1.21
Amsterdam	Osaka	9670.78	269.03	672.03	1344.41	€	11.43
Amsterdam	Oslo	1101.47	41.39	103.39	206.76	€	1.76
Amsterdam	Oslo	1143.83	53.02	132.43	264.86	€	2.25
Amsterdam	Panama City	9264.09	262.88	656.67	1313.34	€	11.16
Amsterdam	Paramaribo	7766.21	289.37	722.83	1445.66	€	12.29
Amsterdam	Paris	465.95	14.95	37.35	74.70	€	0.63
Amsterdam	Porto	1832.75	68.20	170.36	340.80	€	2.90
Amsterdam	Prague	804.97	29.61	73.96	147.93	€	1.26
Amsterdam	Quito	10033.15	289.97	724.32	1491.42	€	12.68
Amsterdam	Rio De Janeiro	10001.58	245.91	614.26	1228.52	€	10.44
Amsterdam	Rome	1452.24	44.13	110.24	220.48	€	1.87
Amsterdam	Saint Petersburg	2014.47	68.12	170.16	340.38	€	2.89
Amsterdam	Salt Lake City	8370.78	199.38	498.04	996.08	€	8.47
Amsterdam	San Francisco	9206.01	214.05	534.69	1069.38	€	9.09
Amsterdam	San José	9469.26	225.54	563.40	1139.30	€	9.68
Amsterdam	Santiago	13157.67	313.40	782.85	1565.70	€	13.31
Amsterdam	Sao Paulo	10307.79	274.49	685.67	1371.34	€	11.66
Amsterdam	Seoul	8992.00	259.76	648.86	1297.72	€	11.03
Amsterdam	Shanghai	9324.09	242.88	606.71	1213.50	€	10.31
Amsterdam	Singapore	11071.56	293.22	732.46	1464.92	€	12.45
Amsterdam	Split	1488.49	57.61	143.91	287.82	€	2.45
Amsterdam	St Maarten	7244.09	235.49	588.25	1275.66	€	10.84
Amsterdam	Stavanger	855.09	37.53	93.75	187.45	€	1.59

Amsterdam	Stockholm	1283.35	41.12	102.72	205.44	€	1.75
Amsterdam	Stuttgart	602.80	28.02	70.00	140.00	€	1.19
Amsterdam	Taipei	9953.93	274.85	686.55	1373.02	€	11.67
Amsterdam	Tel Aviv	3632.10	105.73	264.12	528.24	€	4.49
Amsterdam	Tokyo	9809.96	266.45	665.59	1331.18	€	11.32
Amsterdam	Toronto	6259.07	202.19	505.07	1010.14	€	8.59
Amsterdam	Toulouse	1156.04	49.10	122.64	245.28	€	2.08
Amsterdam	Trondheim	1516.40	70.57	176.29	352.58	€	3.00
Amsterdam	Turin	975.55	45.19	112.87	225.74	€	1.92
Amsterdam	Valencia	1725.68	80.50	201.08	402.16	€	3.42
Amsterdam	Vancouver	8073.78	233.25	582.65	1165.30	€	9.91
Amsterdam	Växjö	987.52	45.64	114.01	228.02	€	1.94
Amsterdam	Venice	1068.91	37.19	92.90	185.80	€	1.58
Amsterdam	Vienna	1081.78	33.91	84.71	169.43	€	1.44
Amsterdam	Warsaw	1259.85	46.47	116.07	232.16	€	1.97
Amsterdam	Washington	6477.72	166.85	416.79	833.58	€	7.09
Amsterdam	Windhoek	8789.86	265.89	664.19	1328.38	€	11.29
Amsterdam	Wroclaw	1016.38	46.97	117.34	234.68	€	1.99
Amsterdam	Xiamen	9745.19	232.12	579.82	1159.64	€	9.86
Amsterdam	Zagreb	1282.83	58.81	146.89	293.78	€	2.50
Amsterdam	Zurich	692.15	26.53	66.28	132.56	€	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*.