

REFERENZLISTE (Auszüge)**LIST OF REFERENCES (Extracts)****PARKGARAGEN VENTILATOREN****PARKING GARAGE FANS**

Projekt	Standort	Anzahl Impuls Ventilatoren	Anzahl Schacht Ventilatoren	Luftmenge gesamt (m ³ /h)	Garagengröße in m ²	Anzahl d. Stellplätze
Project	Location	Units Impulse Fans	Units Exhaust Fans	Air volume total (m ³ /h)	Garage Size in m ²	Units of Parking lots
Clemens Galerie	Solinge, Germany	44	7	1.120.000	16.000	700
Port Event Center	Düsseldorf, Germany	14	2	120.000	4.400	140
Rathausumfeldbebauung	Pinneberg, Germany	20	2	340.000	7.500	300
Dresden	Dresden, Germany	163	8	960.000	49.600	1.498
Haven Hööv	Bremen, Germany	51	5	850.000	22.200	888
Regensburg Arcaden	Regensburg, Germany	48	8	540.000	19.000	700
DGV-Wiesbaden	Wiesbaden, Germany	24	3	515.000	8.100	265
EKZ-Altwarmbüchen	Altwarmbüchen, Germany	58	0	280.000	12.300	416
CFD-Studie DKV Köln	Köln, Germany	73	10	400.000	19.300	657
Riem Arcaden	München, Germany	177	11	1.020.000	80.000	3.300

Einrichtungshaus Lutz	Nürnberg, Germany	28	4	340.000	12.100	420
Franziskanerhof	Brühl, Germany	18	5	539.000	5.200	182
Zustellbasis DPAG	Wuppertal, Germany	25		775.000	5.400	112
Calor Carree	Ratingen, Germany	24		167.000	10.100	340
Kuka-Schulungszentrum	Gersthofen, Germany	5	2	35.000	2.100	78
Am Pferdemarkt	Bad Oldesloe, Germany	6		42.000	2.300	81
Am Neumarkt	Dresden, Germany	29	6	923.600	11.660	427
Bonn-Visio	Bonn, Germany	7	2	14.000	2.600	105
Weser-Stadion	Bremen, Germany	3		132.000	2.000	77
DKV-Plus	Köln, Germany	77	10	1.637.000	19.000	700
Ludwigstraße	Freiburg, Germany	2		1.995	700	25
Petfood Lagerhalle	Bremen	10		106.000	3.100	
Eschborn Plaza	Eschborn, Germany	90	9	350.000	35.000	1.392
Universitäts Krankenhaus Eppendorf	Hamburg, Germany	8		56.000	4.080	151
Petershof	Leipzig	6	2	105.000	2.450	85

Philips Headquarters	Hamburg, Germany	5		105.000	2.550	94
Doha Tower	Doha, Qatar		4	132.000		
Al Othman Tower	Doha, Qatar	16	2	180.000	4.980	122
St. Martinus	Genk, Belgium	15	2	200.000	6.400	230
Philips Campus Parkpoort	Leuven, Belgium	69	3	540.000	27.900	1.203
Kortrijk Veemarkt	Kortrijk, Belgium	48	2	240.000	14.800	599
Telindus	Haasrode, Belgium	48	4	520.000	16.470	605
Airport Garden	Zaventem, Belgium	33	6	650.000	12.800	377
Kineses	Evere, Belgium	22	3	410.000	7.600	299
OMOB	Hasselt, Belgium	18	5	288.000	7.200	280
The corner project	Liverpool, Great Britain	2	2	30.000	1.386	39
Artilleris Victoria	London, Great Britain	10	2	80.000	4.800	144
The Vineyard	Uxbridge, Great Britain	16	4	420.000	5.800	183
The Gate	Newcastle, Great Britain	26	3	420.000	6.000	258
Amec Project	Heathrow, Great	3	2		600	4

	Britain					
Clerkenwell	London, Great Britain	6	14	315.000	5.500	200
Oostkolk	Terneuzen, Netherlands	17	2	130.000	7.200	294
Arcade	Alkmaar, Netherlands	49	4	432.000	16.700	521
Dukenburg	Nijmegen, Netherlands	3		28.000	24.000	720
Pettelaarspoort fase 1	Den Bosch, Netherlands	3	1	12.000	1.470	50
Schouwburgplein	Rotterdam, Netherlands	6		50.000	21.640	746
Stadhuisplein	Eindhoven, Netherlands	27	2	158.000	8.100	321
Kerkade	Kerkade, Netherlands	3	2	30.000	2.400	98
Ceramique Zuidknoop fase 1	Maastricht, Netherlands	9	1	65.000	4.840	143
Haagse Mart	Den Haag, Netherlands	9	1	390.000	10.680	520
Kelfkensbos	Nijmegen, Netherlands	30	4	515.000	17.280	593
Museumsplein	Amsterdam, Netherlands	45	6	756.000	15.765	678
't Hart van Charlois	Rotterdam,	2		20.000	1.120	45

	Netherlands					
Claes West	Rotterdam, Netherlands	4	1	22.000	1.855	71
BiZa /Justitie	Den Haag, Netherlands	42	2	250.000	14.500	336
De Witte Dame	Eindhoven, Netherlands	23	3	215.000	6.700	246
Kerkplein	Kerkrade, Netherlands	1	1	8.000	608	27
Insula Dei	Arnhem, Netherlands	2	2	14.000	1.200	38
Hewlett Packard call center	Amsterdam, Netherlands	6	2	28.000	2.520	94
Boulevard Zuid	Rotterdam, Netherlands	8	2	120.000	4.665	190
De Bogen	Amsterdam, Netherlands	4		26.000	1.600	54
't Cour	Helmond, Netherlands	7	2	25.000	4.150	194
Ohra	Arnhem, Netherlands	7	2	36.000	3.750	120
56 woningen, Simon Stevinweg	Hiilversum, Netherlands	2	6	16.000	1.500	45
Tolbrug	Breda, Netherlands	21	2	200.160	10.000	342
Zaantheater	Zaandam,	6	2	56.000	3.108	96

	Netherlands					
Grotiusplaats	Den Haag, Netherlands	8	2	108.000	2.300	96
Keypoint	Leiden, Netherlands	6	2	32.400	2.830	109
Noordknoop	Maastricht, Netherlands	36	11	982.000	13.000	540
St. Jorisdriehoek	Amersfoort, Netherlands	45	5	720.000	12.450	456
Zuidknoop fase II	Maastricht, Netherlands	45	5	300.000	6.000	240
Vliegerblok	Rotterdam, Netherlands	5	2	12.000	3.400	80
Catherina	Doetichem, Netherlands	10	2	90.000	3.540	138
Eng. Vredeburg	Utrecht, Netherlands	21	4	280.000	8.116	325
De vlinder	Amersfoort, Netherlands	6		85.000	7.000	249
Eng. Mega Bios	Amsterdam, Netherlands	65	7	1.680.000	40.400	1.503
Mega Bios fase I	Amsterdam, Netherlands	16	2	480.000	9.420	380
Olympisch Stadion	Amsterdam, Netherlands	79	8	600.000	19.950	750
In de Bogaard II	Rijswijk,	60	6	600.000	6.700	849

	Netherlands						
Stadshagen	Zwolle, Netherlands	5				1.200	38
Gooiland II (Motshagen)	Hilversum, Netherlands	20	2	200.000		8.920	357
Metrostation	Rotterdam, Netherlands	6				2.375	88
Urban Villa's	Huizen, Netherlands	2				605	62
Universiteit Maastricht	Maastricht, Netherlands	21	4	480.000		6.900	223
Maanplein	Den Haag, Netherlands	52	7	445.400		22.000	950
Maanplein gebouw 1	Den Haag, Netherlands	3	1	15.000		1.172	39
Maanplein gebouw 2	Den Haag, Netherlands	3	1	15.000		1.172	39
Maanplein gebouw 3 & 4	Den Haag, Netherlands	10	2	36.000		4.900	150
Maanplein gebouw 5'	Den Haag, Netherlands	9	2	40.000		4.140	126
Maanplein gebouw 5''	Den Haag, Netherlands	9	2	40.000		4.140	126
Maanplein gebouw 6	Den Haag, Netherlands	8	2	44.000		3.546	115
Maanplein gebouw 7 & 9	Den Haag,	16	2	172.000		5.200	17

	Netherlands					
Maanplein gebouw 12 & 13	Den Haag, Netherlands	4			680	30
Verpleeghuis Best	Best, Netherlands	11	2	80.000	4.100	171
Ossenmarkt	Groningen, Netherlands	33	2	360.000	10.625	320
Plaats Royaal (Sloterkade)	Amsterdam, Netherlands	4	2	11.000	1.100	46
Midenweg 69	Amsterdam, Netherlands	6	2	30.000	4.400	150
World Port Center	Rotterdam, Netherlands	38	4	280.000	13.080	450
Reijnenburg A/D	Veldhoven, Netherlands	9			4.600	122
Reijnenburg F/G	Veldhoven, Netherlands	7	3	34.000	300	104
De Berghorst	Apeldoorn, Netherlands	2	1	5.700	1.200	40
Pettelaarse Poort Fase II	Den Bosch, Netherlands	3	1	13.000	1.200	43
SVB gebouw	Roermond, Netherlands	3	2	14.000	1.293	53
Chatelet	Zeist, Netherlands	5	2	16.500	1.770	51
Villa Arena (WWC)	Amsterdam,	138	16	3.360.000	51.200	1.805

	Netherlands					
Stadhuisplein	Nijmegen, Netherlands	2	1	224.500	7.820	220
Het Spui	Den Haag, Netherlands	18	2	62.000	3.090	138
Iglo Ora Mora	Den Bosch, Netherlands	3	2	15.000	1.050	49
Binnenweg	Rotterdam, Netherlands	4	2	50.400	2.700	117
Oleander	Rotterdam, Netherlands	3	1	10.000	1.417	62
Laan van Nieuw Oost Indie	Den Haag, Netherlands	6	2	20.500	2.170	106
Concorida	Breda, Netherlands	2	2	10.000	1.100	51
Tripstraat	Den Haag, Netherlands	3	2	24.000	1.980	103
Blixembosch	Eindhoven, Netherlands	17	2	50.000	5.986	224
In de Boogaart	Rijswijk, Netherlands	17	2	160.000	6.400	267
Monchyplein geb. 9 & 10	Den Haag, Netherlands	17	4	37.500	6.626	233
t Meiveld	Veldhoven, Netherlands	24	2	190.000	7.800	289
Apollolaan	Amsterdam,	2			1.000	17

	Netherlands					
Ringbaan Oost	Tilburg, Netherlands	9	2	38.000	3.400	128
Mooierplan	Amersfoort, Netherlands	5	2	20.000	1.800	72
Hoftoren	Den Haag, Netherlands	28	2	280.000	11.200	187
Zuidelijke entree	Nijkerk, Netherlands	11	2	100.000	3.950	163
Erasmusbrug	Rotterdam, Netherlands	11			4.760	160
Arthur Andersen	Amstelveen, Netherlands	7	4	104.000	5.400	107
Monchyplein geb. 3	Den Haag, Netherlands	5	2	20.000	1.560	62
Woningen Hoogvliet	Rotterdam, Netherlands	2	1	6.000	600	25
t Jeudje	Hoorn, Netherlands	28	3	340.000	10.000	340
Crystal Rivium Building	Capelle a/d IJssel	15	2	24.000	6.380	238
WC Zuidplein	Rotterdam, Netherlands	110	10	600.000	46.000	1.386
Manplein gebouw 8	Den Haag, Netherlands	4	1	22.000	1.370	44
Kantoor Pr.	Alphen a/d	2	2	12.000	560	27

Bernhardlaan	Rijen, Netherlands					
De Soeverein	Amersfoort, Netherlands	41	3	450.000	14.000	588
Rijwijkse Olifant	Rijswijk, Netherlands	7	2	74.000	2.270	79
76 App.	Sassenheim, Netherlands	6	2	20.000	2.520	99
App. De "Roef"	Den Haag, Netherlands	2	2	10.000	940	40
Marktpoort	Hoofddorp, Netherlands	10	2	85.000	3.456	142
Middenmeer	Amsterdam, Netherlands	5	2	2.000	2.650	129
ASML geb. 7	Veldhoven, Netherlands	17	3	165.000	4.300	175
Stadspoort Goes	Goes, Netherlands	14	4	280.000	5.800	229
Moorwijk	Boxtel, Netherlands	3			981	30
de Admiraal	Rotterdam Netherlands	37	3	240.000	10.470	450
woningen Rijnoevers	Alphen a/d Rijn	2	2	9.000	800	26
Prinsenhoven	Rijswijk, Netherlands	5	2	60.000	2.700	101
De Prins	Breda,	45	6	482.400	10.000	230

	Netherlands					
Autolook Baarn	Baarn, Netherlands	4	2	15.000	1.355	49
Centrumplan	Bodegraven, Netherlands	10	2	80.000	4.160	153
Blok 29	Maastricht, Netherlands	6	2	30.000	2.890	99
Plein 1953	Rotterdam, Netherlands	7	2	30.000	2.770	110
ASML fse III	Veldhoven, Netherlands	16	3	110.000	8.300	380
Leyweg	Den Haag, Netherlands	20	5	236.000	8.500	361
Buurstede	Oosterhout, Netherlands	4	2	12.000	1.100	30
Ing Bearings Kavel 18	Amsterdam, Netherlands	48	4	48.500	14.900	691
Molenzoom	Houten, Netherlands	4	2	27.000	2.400	89
Hoftoren	Den Haag, Netherlands	23	3	280.000	8.200	300
Almere	Almere, Netherlands	24	2	120.000	9.700	414
Vincent van Gogh	Almelo, Netherlands	10	3	96.000	3.930	124
Ohmstraat	Den Haag,	6	2	25.000	2.230	100

	Netherlands					
Zeekant	Scheveningen, Netherlands	2			311	16
Vahstal	Amersfoort, Netherlands	8	2	5.000	3.420	102
Alexandrium	Rotterdam, Netherlands	2	1	8.000	500	4
Cap Gemini	Utrecht, Netherlands	8	2	54.000	5.200	155
Adventkerk	Amstelveen, Netherlands	2	2	18.000	1.880	50
Parklaan	Ettenleur, Netherlands	57	20	80.000	20.000	860
Rabobank	Bladel/Reusel, Netherlands	4	2	30.000	1.600	48
Pothoofd	Deventer, Netherlands	13	4	60.000	5.500	186
La Fontana	Breda, Netherlands	3	2	14.000	1.273	39
De Halte	Ede, Netherlands	2	2	9.000	741	37
Parkhof	Maassluis, Netherlands	11	3	56.000	4.110	189
Stadskade	Apeldoorn, Netherlands	13	2	50.000	6.667	295
Rabobank	Katwijk aan Zee,	2	2	5.600	700	19

	Netherlands					
Hoogvliet Digna 6/7	Hoogvliet, Netherlands	8	4	31.000	2.924	134
Samsam	Alphen a/d Rijn, Netherlands	21	2	360.000	6.400	246
Marques de Pombal	Lissabon, Portugal	62	4	685.000	28.000	1.200
Roma	Lissabon, Portugal	36	3	380.000	13.190	624
Campolide	Lissabon, Portugal	26	3	308.000	13.114	503
Placio de Cristal	Porto, Portugal	23	2	280.000	10.117	469
Praca dos Poveiros	Porto, Portugal	17	2	180.000	6.900	288
Forum	Aveiro, Portugal	91	12	864.000	28.100	1.168
Praca do Municipo	Lissabon, Portugal	38	2	320.000	13.636	520
Maia Shopping	Oporto, Portugal	101	8	960.000	46.000	1.519
Ford Expo	Lissabon, Portugal	6	2	60.000	2.880	109
Almada Shopping	Almada, Portugal	406	16	3.280.000	147.400	4.380