

TUNNEL FANS Metro (projects before 12/1998 not listed)

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
Forum des Halles Paris	France	1	1120	G	75
Forum des Halles Paris	France	3	1600	G	370
Forum des Halles Paris	France	3	1800	G	630
Forum des Halles Paris	France	3	1800	G	440
Forum des Halles Paris	France	3	1600	G	250
Forum des Halles Paris	France	3	1600	G	150
Forum des Halles Paris	France	1	1120	G	75
Forum des Halles Paris	France	1	1120	G	22
Forum des Halles Paris	France	1	1400	G	110
Forum des Halles Paris	France	1	630	G	3
RATP Chatelet	France	1	1400	GD	37
RATP Chatelet	France	1	1400	GD	37
RATP Chatelet	France	1	1400	GD	37
RATP Chatelet	France	2	2000	G	220
Forum des Halles Paris	France	1	1120	G	55
Metro Valencia	Spain	6	1250	G	12,1
Metro Valencia	Spain	4	1250	G	16,5
Metro Valencia	Spain	6	1800	G	66
Metro Toulouse	France	2	2500	G	110
Metro Toulouse	France	2	2000	G	37
Metro Toulouse	France	1	2500	G	110
Metro Toulouse	France	1	710	G	18,5
Delhi Metro	India	5	2000	G	114
Delhi Metro	India	6	2000	G	165
Delhi Metro	India	1	2000	G	114
Delhi Metro	India	4	1000	G	17
Delhi Metro	India	3	1400	G	25
Delhi Metro	India	2	1250	G	45

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
Delhi Metro	India	4	1000	G	15
Delhi Metro	India	2	1400	G	29
Delhi Metro	India	4	1250	G	17
Delhi Metro	India	4	2000	G	173
Delhi Metro	India	1	1400	G	25
Delhi Metro	India	2	1250	G	41
Delhi Metro	India	6	1120	G	33
Delhi Metro	India	2	2000	G	190
Delhi Metro	India	2	2000	G	114
Delhi Metro	India	1	1400	G	29
BVG U55	Germany	2	1120	G	90
Ligne 5	Spain	2	900	G	11
Modin Station	Israel	4	1800	G	150
Delhi Metro	India	8	1000	G	18
Metro Caracas	Venezuela	6	1250	D	15
Metro Caracas	Venezuela	16	1400	D	37
Metro Caracas	Venezuela	8	1400	D	22
Tranvia T2 Alicante	Spain	1	1120	G	18,5
Tranvia T2 Alicante	Spain	4	1600	G	55
Metro Caracas	Venezuela	8	1400	D	22
Metro Caracas	Venezuela	12	1400	D	37
Metro Caracas	Venezuela	6	1250	D	15
Valencia	Spain	2	1800	G	110
Valencia	Spain	6	1250	G	24,2
Valencia	Spain	12	1800	G	110
Valencia	Spain	2	1250	G	24,2
Metro Madrid	Spain	16	1250	WD	12,5
Metro Madrid	Spain	10	1800	D	70
Metro Sevilla	Spain	12	1250	WD	16
Metro Sevilla	Spain	10	1800	D	70
Metro Sevilla	Spain	4	1250	D	20
RATP Chatelet	France	1	710	G	11

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
RATP Chatelet	France	1	710	G	7,5
U2 Wiener Linien	Austria	1	2600	G	250
U2 Wiener Linien	Austria	1	2600	G	250
U2 Wiener Linien	Austria	2	1400	GD	37
Metro Sevilla	Spain	12	1250	D	20
Metro Sevilla	Spain	14	1250	WD	16
Metro Sevilla	Spain	4	1800	D	70
Metro St. Petersburg	Russia	2	1800	A	75
Metro St. Petersburg	Russia	2	1800	A	75
Metor Bari	Italy	3	1800	GD	90
Metro Caracas	Venezuela	1	1400	D	37
Citytunnelen Malmö	Sweden	1	1400	G	45
Citytunnelen Malmö	Sweden	1	630	G	5,5
Citytunnelen Malmö	Sweden	1	900	G	18,5
Citytunnelen Malmö	Sweden	2	710	G	11
Citytunnelen Malmö	Sweden	1	900	G	18,5
Citytunnelen Malmö	Sweden	2	1400	G	45
Citytunnelen Malmö	Sweden	10	900	G	15
Ifa Tunnel Balsthal	Switzerland	2	900	G	4
Citytunnelen Malmö	Sweden	2	800	GD	15
Citytunnelen Malmö	Sweden	4	1250	G	45
Marseille	France	1	1120	GD	11
Marseille	France	1	1800	GD	160
Marseille	France	18	1800	GD	160
Marseille	France	4	1120	GD	11
Marseille	France	18	1800	GD	160
Metro Sevilla	Spain	2	2000	G	160
Bahnhof Wien Mitte	Austria	2	2240	GD	400
Citytunnelen Malmö	Sweden	1	630	G	5,5
Citytunnelen Malmö	Sweden	1	630	G	5,5
Citytunnelen Malmö	Sweden	1	630	G	5,5
Xin Zhuang Taipei	Taiwan	16	1800	G	150

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Palm Jumeirah Monorail	U.A.E.	2	710	G	30
Palm Jumeirah Monorail	U.A.E.	2	1600	G	110
Citytunnelen Malmö	Sweden	1	560	G	2,2
Citytunnelen Malmö	Sweden	1	355	G	0,75
Citytunnelen Malmö	Sweden	1	500	G	3
Citytunnelen Malmö	Sweden	12	1400	G	30
Citytunnelen Malmö	Sweden	2	800	GD	15
RATP - Chatelet - Les Halles Nord	France	1	1400	G	45
RATP - Chatelet - Les Halles Nord	France	1	1400	G	45
RATP - Chatelet - Les Halles Nord	France	2	2000	G	200
RATP - Chatelet - Les Halles Nord	France	2	2000	G	200
RATP - Chatelet - Les Halles Nord	France	1	500	G	5,5
RATP - Chatelet - Les Halles Nord	France	1	710	G	15
RATP - Chatelet - Les Halles Nord	France	1	710	G	5,5
RATP - Chatelet - Les Halles Nord	France	1	1400	G	37
RATP - Chatelet - Les Halles Nord	France	1	1400	G	45
Xin_Zhuang MRT CK378A+D+H	Taiwan	4	1400	G	0
Xin_Zhuang MRT CK378A+D+H	Taiwan	8	1800	G	0
Xin_Zhuang MRT CK378A+D+H	Taiwan	8	1800	G	0
RATP Godefroy	France	1	1800	G	160
RATP Godefroy	France	1	1800	G	160
RATP Tuileries_Concorde	France	1	2240	G	90
RATP Tuileries_Concorde	France	1	2240	G	90
RATP Etoile	France	1	2240	G	75
RATP Etoile	France	1	2240	G	75
RATP Télégraphe-Porte Lilas	France	1	1800	G	160
RATP Télégraphe-Porte Lilas	France	1	1800	G	160
RATP Bérault	France	1	1800	G	55
RATP Diderot	France	1	1800	G	55
RATP Diderot	France	1	1800	G	55
RATP Bérault	France	1	1800	G	55
RATP Télégraphe-Porte Lilas	France	1	2240	G	90

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RATP Télégraphe-Porte Lilas	France	1	2240	G	90
RATP Télégraphe-Porte Lilas	France	1	2240	G	90
RATP Marguette	France	1	2000	G	37
RATP Godefroy	France	1	1800	G	132
RATP Marguette	France	1	2000	G	37
RATP Marguette	France	2	1800	G	37
RATP Marguette	France	2	1800	G	37
RATP Ribiere	France	1	1800	G	132
RATP Ribiere	France	1	1800	G	132
Xin_Zhuang MRT CK378A+D+H	Taiwan	4	1800	G	0
Estació Baldalona Centre	Spain	2	1800	D	75
Estació Baldalona Centre	Spain	2	1800	D	75
Estació Baldalona Centre	Spain	2	1800	D	90
Estació Baldalona Centre	Spain	1	2240	G	200
RATP Claude Tillier	France	1	1800	G	110
Mairie d'Ivry	France	1	1800	G	55
Mairie d'Ivry	France	1	1800	G	55
RATP Coutellerie L11	France	1	2000	G	110
RATP Court Dérouléde	France	1	1800	G	160
RATP Court Dérouléde	France	1	1800	G	160
RATP Cherche Midi	France	1	1800	G	132
RATP Cherche Midi	France	1	1800	G	132
RATP Cherche Midi	France	1	1800	G	132
Metro Badalona	Spain	1	900	G	7,5
Metro Badalona	Spain	2	900	G	15
Metro Badalona	Spain	1	900	G	5,5
Metro Badalona	Spain	2	500	G	2,2
Luceros Alicante	Spain	2	1800	G	90
Luceros Alicante	Spain	2	1800	G	150
RATP Lacassagne 1+2	France	2	1800	G	132
RATP Lacassagne 1+2	France	2	1800	G	132
RATP Serpente L4	France	1	2000	G	160

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
RATP Ornano L4	France	1	1800	G	75
RATP Ornano L4	France	1	1800	G	75
Metro Caracas	Venezuela	1	1400	D	37
RATP St.Pauls Bastille	France	1	2000	G	110
RATP St.Pauls Bastille	France	1	2000	G	110
RATP Lobau	France	1	1800	G	132
RATP Lobau	France	1	1800	G	132
RATP MOT 1+2	France	2	1800	G	90
RATP MOT 1+2	France	2	1800	G	90
Houssaye RER A	France	1	1800	G	75
Houssaye RER A	France	2	1800	G	75
Nation	France	1	2240	G	90
Nation	France	1	2240	G	90
RATP Ambroize Croizat	France	1	1800	G	75
RATP Quihou L1	France	1	1800	G	160
Metro Valencia	Spain	2	1800	G	110
Metro Valencia	Spain	4	1800	G	110
RATP Odéon St-Germain L4	France	1	2000	G	90
RATP Rambuteau	France	1	1800	G	132
RATP Rambuteau	France	1	1800	G	132
RATP Goutte d'Or	France	1	1800	G	132
Metro Valencia	Spain	4	1120	G	15
RATP Goutte d'Or	France	1	1800	G	132
Delhi Metro	India	1	1250	G	45
RATP Galilee	France	1	2000	G	110
RATP Rue de Paris L10	Frankreich	1	1800	G	110
MTR	Hong Kong	1	1250	G	39
RATP Galilee	France	1	2000	G	110
Huygens Metro Ligne 4	France	1	1800	G	110
RATP Louis Lumière	France	1	1800	G	37
Pressurisation Metro Madrid	Spain	4	560	G	4,5
RATP Ambroize Croizat	France	1	1800	G	75

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
Houssaye RER A	France	1	1800	G	75
RATP Louvre Chatelet	France	1	1800	G	110
RATP Louvre Chatelet	France	1	1800	G	110
RATP RUDE	France	1	1800	G	185
RATP Blaise Desgoffe	France	1	1800	G	160
RATP Blaise Desgoffe	France	1	1800	G	160
RATP Menars	France	1	1800	G	55
RATP Lespagnole	France	1	1800	G	55
RATP Lespagnole	France	1	1800	G	55
Cours de Vincennes	France	1	1800	G	132
Goya en Zaragoza	Spain	2	1800	GD	90
Goya en Zaragoza	Spain	2	1600	GD	90
RATP Belloy	France	1	1800	G	160
RATP Marie d'Aubervilliers - Wilson	France	2	1800	G	185
RATP Belloy	France	1	1800	G	160
RATP Mairie d'Aubervilliers-Victor Hu	France	1	1800	G	185
RATP Marie d'Aubervilliers - Wilson	France	2	1800	G	185
RATP Mairie d'Aubervilliers-Victor Hu	France	1	1800	G	185
Delhi Metro	India	1	1250	G	55
Delhi Metro	India	1	1250	G	22
Delhi Metro	India	1	1000	G	22
Delhi Metro	India	1	1400	G	37
Delhi Metro	India	1	1000	G	18,5
Delhi Metro	India	1	1120	G	37
Delhi Metro	India	1	1400	G	30
Delhi Metro	India	1	1250	G	55
Line 12 Mexico Metro	Mexico	2	2000	G	90
Line 12 Mexico Metro	Mexico	30	2000	G	60
RATP Koufra	France	2	1800	G	55
RATP Koufra	France	2	1800	G	55
RATP Nicolas Flamel	France	1	1800	G	132
RATP Nicolas Flamel	France	1	1800	G	132

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
RATP Verdiers	France	2	1800	G	75
RATP Cimétière de Pantin L7	France	2	1800	G	37
RATP Cimétière de Pantin L7	France	2	1800	G	37
RATP Des deux Gares	France	1	1800	G	160
RATP Des deux Gares	France	1	1800	G	160
Metro Lyon	France	2	2240	G	200
Metro Lyon	France	2	2240	G	200
Metro Lyon	France	2	2240	G	350
Metro Lyon	France	2	2240	G	200
Metro Lyon	France	2	2240	G	200
Metro Lyon	France	2	2240	G	350
Métro Lyon, Ext. Ligne B	France	2	1800	G	160
Métro Lyon, Ext. Ligne B	France	2	1800	G	160
RATP Cardinet L3	France	1	1800	G	55
RATP Cardinet L3	France	1	1800	G	55
RATP Cardinet L3	France	1	1800	G	55
Fabre d'Eglantine	France	1	1800	G	160
Fabre d'Eglantine	France	1	1800	G	160
RATP Bery Jules Cesar	France	1	1800	G	110
RATP Bery Jules Cesar	France	1	1800	G	110
RATP Maillot	France	1	1800	G	160
RATP Maillot	France	1	1800	G	160
RATP Maillot	France	1	1800	G	160
RATP Sabotier	France	1	2240	G	160
RATP Sabotier	France	1	2240	G	160
RATP Bernard Palissy L4	France	1	1800	G	160
RATP Bernard Palissy L4	France	1	1800	G	160
RATP Saint Denis, Porte de Paris	France	1	1250	G	7,5
RATP Saint Denis, Porte de Paris	France	1	1250	G	7,5
Perth City Link	Australia	2	1800	G	185
Perth City Link	Australia	2	1600	GD	185
Durchmesserlinie Zürich	Schweiz	4	1000	G	5,5

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
Metro Rio de Janeiro	Brazil	2	2000	G	150
Metro Rio de Janeiro	Brazil	1	2240	G	160
RATP La Chapelle	France	1	1800	G	110
Metro Rio de Janeiro	Brazil	1	2240	G	160
Metro Rio de Janeiro	Brazil	2	1800	G	55
Metro Rio de Janeiro	Brazil	2	1800	G	55
Metro Rio de Janeiro	Brazil	2	2000	G	110
Metro Rio de Janeiro	Brazil	2	2000	G	150
Metro Panama Linea 1	Panama	2	2240	G	151
Metro Panama Linea 1	Panama	2	2240	G	151
RATP Galièni Garage	France	1	2000	G	90
RATP Galièni Garage	France	1	2000	G	90
Metro Panama Linea 1	Panama	2	2240	G	105
Metro Panama Linea 1	Panama	2	2240	G	151
AVE Sans- Sagreda	Spain	2	2500	G	315
Metro Panama Linea 1	Panama	2	2240	G	151
Metro Panama Linea 1	Panama	2	2240	G	125
Metro Panama Linea 1	Panama	2	2240	G	105
AVE Sans- Sagreda	Spain	6	2240	G	200
AVE Sans- Sagreda	Spain	2	2240	G	200
Perth City Line-Platform 3	Australian	4	1000	G	15
RATP Louis Marin	France	1	2000	G	132
RATP Louis Marin	France	1	2000	G	132
RATP St Maur L3	Frankreich	1	1800	G	132
RATP St Maur L3	Frankreich	1	1800	G	132
Henri Barbusse	Frankreich	1	1800	G	132
Henri Barbusse	Frankreich	1	1800	G	132
Forum des Halles Paris	France	3	1800	G	630
Forum des Halles Paris	France	1	1120	G	75
RATP Stalingrad L7	frankreich	1	1800	G	132
RATP Saint-Mandé 1&2 - RER A	Frankreich	1	2240	G	132
RATP Saint-Mandé 1&2 - RER A	Frankreich	1	2240	G	132

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RATP Valmy L1	France	1	1800	G	75
RATP Valmy L1	France	1	1800	G	75
Forum des Halles Paris	France	1	900	G	12
Forum des Halles Paris	France	1	900	G	16
Forum des Halles Paris	France	1	1000	G	40
RATP Houdin L11	France	1	1800	G	160
A17_Déroulède L1	France	1	1800	G	160
A17_Déroulède L1	France	1	1800	G	160
A17_Déroulède L1	France	1	1800	G	160
M24010 EITEM VL9	Frankreich	2	630	G	11
Bangalore Metro	India	1	1120	G	30
Bangalore Metro	India	1	1600	G	160
Bangalore Metro	India	1	1600	G	132
RATP Clignancourt anciennt. Ruisse	Frankreich	1	1800	G	132
RATP Petit Palais L13	France	1	1800	G	90
Forum des Halles Paris	France	3	1800	G	440
Forum des Halles Paris	France	1	1120	G	75
Bangalore Metro	India	23	1120	G	30
Bangalore Metro	India	11	1600	G	132
Bangalore Metro	India	3	1600	G	160
RATP Lobau anciennt. Psichari L8	France	1	1800	G	132
RATP Lobau anciennt. Psichari L8	France	1	1800	G	132
Montreal	Canada	1	2240	G	355
RATP Franciade L14	France	1	1800	G	110
RATP Bazeille L7	France	1	1800	G	110
RATP Rochefoucauld L4	Frankreich	1	1800	G	90
Ligero Granada Estacion Mendez Nu	Spain	2	1800	G	90
Ligero Granada Estacion Mendez Nu	Spain	2	1800	G	90
Ligero Granada Estacion Mendez Nu	Spain	2	1120	G	18,5
Ligero Granada Estacion Mendez Nu	Spain	2	1800	G	75
Ligero Granada Estacion Mendez Nu	Spain	2	1120	G	18
Ligero Granada Estacion Mendez Nu	Spain	2	1800	G	110

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Bangalore Metro	India	10	1600	G	132
Bangalore Metro	India	6	1600	G	160
Bangalore Metro	India	24	1120	G	30
Rio Genil station - Granada Tube	Spain	2	1800	G	90
RATP Sébastopol RER A	France	1	1800	G	90
Rio Genil station - Granada Tube	Spain	2	1800	G	90
Louis Marin 2	france	1	2000	G	132
A70_Psichari	France	1	1800	G	132
RATP Tronchet L12	France	1	2000	G	185
RATP Montagne L7	France	1	1800	G	110
RATP Saint-Mandé 1&2 - RER A	Frankreich	1	2240	G	132
RATP Salengro L7	France	1	1800	G	90
RATP Salengro L7	France	1	1800	G	90
RATP Emile Raynaud L7	Frankreich	1	2240	G	55
Forum des Halles Paris	France	1	1120	G	22
Forum des Halles Paris	France	3	1600	G	250
RATP Puteaux 1	France	1	1800	G	185
Forum des Halles Paris	France	1	630	G	3
Forum des Halles Paris	France	1	1400	G	110
Forum des Halles Paris	France	3	1600	G	150
RATP les Halles Sud L4	France	1	1800	G	132
MTR Hongkong 1153	Hongkong	1	1250	G	50
MTR Hongkong 1153	Hongkong	1	1250	G	33
MTR Hongkong 1153	Hongkong	1	2240	G	220
MTR Hongkong 1153	Hongkong	1	2240	G	250
Forum des Halles Paris	France	3	1600	G	370
Forum des Halles Paris	France	1	1120	G	55
MTR Hongkong 1153	Hongkong	3	1250	G	50
MTR Hongkong 1153	Hongkong	3	2240	G	250
MTR Hongkong 1153	Hongkong	2	2000	G	90
MTR Hongkong 1153	Hongkong	2	2000	G	110
MTR Hongkong 1153	Hongkong	3	2240	G	160

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MTR Hongkong 1153	Hongkong	2	1250	G	37
MTR Hongkong 1153	Hongkong	1	1250	G	33
MTR Hongkong 1153	Hongkong	3	2240	G	160
MTR Hongkong 1153	Hongkong	3	2240	G	250
MTR Hongkong 1153	Hongkong	1	2240	G	220
MTR Hongkong 1153	Hongkong	2	1250	G	37
MTR Hongkong 1153	Hongkong	2	1250	G	33
MTR Hongkong 1153	Hongkong	2	1250	G	22
MTR Hongkong 1153	Hongkong	3	2240	G	220
MTR Hongkong 1153	Hongkong	2	1250	G	45
MTR Hongkong 1153	Hongkong	2	1250	G	37
MTR Hongkong 1153	Hongkong	2	1250	G	34
MTR Hongkong 1153	Hongkong	2	1250	G	45
MTR Hongkong 1153	Hongkong	2	1250	G	50
MTR Hongkong 1153	Hongkong	2	2240	G	200
MTR Hongkong 1153	Hongkong	2	2240	G	220
MTR Hongkong 1153	Hongkong	1	2240	G	220
MTR Hongkong 1153	Hongkong	2	1250	G	37
MTR Hongkong 1153	Hongkong	2	2240	G	200
MTR Hongkong 1153	Hongkong	2	1250	G	50
MTR Hongkong 1153	Hongkong	2	2240	G	220
MTR Hongkong 1153	Hongkong	2	1250	G	37
MTR Hongkong 1153	Hongkong	2	1250	G	50
MTR Hongkong 1153	Hongkong	6	2240	G	220
MTR Hongkong 1153	Hongkong	2	2240	G	220
MTR Hongkong 1153	Hongkong	2	2240	G	200
MTR Hongkong 1153	Hongkong	2	2000	G	132
MTR Hongkong 1153	Hongkong	2	1250	G	50
MTR Hongkong 1153	Hongkong	2	1250	G	75
MTR Hongkong 1153	Hongkong	4	1250	G	34
MTR Hongkong 1153	Hongkong	2	1250	G	50
MTR Hongkong 1153	Hongkong	4	1250	G	37

project name	country	no. of units	impeller diameter [mm]	fan type	motor power [kW]
MTR Hongkong 1153	Hongkong	2	1250	G	50
