

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

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Oeksendalstunnel	Norway	10	950	GDR	7,5
Tunnel Wiener Platz - Dresden	Germany	10	630	GR	15
Feuerlösch-Fahrzeug	Austria	1	900	GDT	37
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Madrid / Poblacion de Gatafe	Spain	16	710	GR	21
Miljøtunnelen	Norway	2	560	GDT	11
Baneheittunnel	Norway	1	1000	GDT	11
Baneheittunnel	Norway	1	1000	GDT	11
Baneheittunnel	Norway	2	1120	GDT	15
Baneheittunnel	Norway	3	1400	GDT	20,9
Baneheittunnel	Norway	2	1120	GDT	11
Baneheittunnel	Norway	1	1400	GDT	27
Baneheittunnel	Norway	2	1000	GDT	12,1
Baneheittunnel	Norway	1	1000	GDT	11
Baneheittunnel	Norway	1	630	GDT	18,5
Baneheittunnel	Norway	3	630	GDT	11
Baneheittunnel	Norway	1	1400	GDT	27
Baneheittunnel	Norway	2	1000	GDT	12,1
Baneheittunnel	Norway	3	1400	GDT	20,9
Baneheittunnel	Norway	1	1400	GDT	27
Tunnel Regensburg	Germany	4	710	GR	18,5
A23-Tunnel Stadlau/Hirschstetten	Austria	8	500	GT	6,5
Løkenastunnelen	Norway	2	1120	GR	11

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Løkenastunnelen	Norway	2	1000	GR	11
Løkenastunnelen	Norway	4	1000	GR	16,5
Løkenastunnelen	Norway	8	1000	GR	15
Løkenastunnelen	Norway	6	1000	GR	15
Løkenastunnelen	Norway	2	1120	GR	8,3
Løkenastunnelen	Norway	2	1000	GR	11
Løkenastunnelen	Norway	2	1000	GR	16,5
Tunnel d'Annecy	France	10	1120	GT	42
Zhe Yiang	China	28	900	GR	14,8
Zhe Yiang	China	32	900	GT	13,2
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Kaiserparktunnel - Bad Ischl	Austria	4	630	GR	11
Storhaugtunnel	Norway	7	1000	GDR	11
Valerenga South Tunnel	Norway	1	1120	GDR	13
Tunnel Patras	Greek	64	1120	GR	32
Tunnel de Saorge	France	6	1120	GR	40
Rombachtunnel	Germany	16	630	GR	15
Tunnel Embalse du Acena dans Avila	Spain	6	630	GR	20,4
Tunnel Pians Quadratsch	Austria	4	900	GR	11
Tunnel Hochwald	Germany	16	1000	GR	30
Tunnel Autovie A-II Trocon El Palmar	Spain	16	710	GR	27
Hjellnestunnelen	Norway	4	900	GDR	11
Tunnel des Chavants	France	8	1000	GDT	25
Tunnel Albstadt-Laufen	Germany	4	630	GR	15
Elbtunnel - 4. Röhre	Germany	8	1120	GT	30
Elbtunnel - 4. Röhre	Germany	12	1120	GT	30

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Elbtunnel - 4. Röhre	Germany	16	1120	GT	30
Elbtunnel - 4. Röhre	Germany	8	1120	GT	30
Elbtunnel - 4. Röhre	Germany	20	1120	GT	30
Elbtunnel - 4. Röhre	Germany	4	1120	GT	30
Tunnel Freiburg	Germany	48	630	GR	15
Sauges et Gorgier	Switzerland	12	1120	GR	39
Sauges et Gorgier	Switzerland	26	1120	GDR	39
Deutsche Welle Bonn	Germany	4	630	GT	15
Tunnel Attiki Odos	Greek	12	710	GR	25
Kvalsundtunnelen	Norway	8	900	GDT	16
Wiener Platz Dresden	Germany	8	630	GR	15
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Noroskalatunnilin, Faeroerne	Danmark	6	1000	GDR	12,1
Unterflurtrasse Grabengürtel Graz	Austria	8	630	GR	15
Tunnel Gamsen	Switzerland	8	1120	GR	24,2
Rheinquerung A44	Germany	14	630	GT	21
Rheinquerung A44	Germany	7	630	GT	21
Tunnel Döggingen	Germany	12	1250	GR	37
Tunnel Berg Bock	Germany	16	1030	GR	30
Guang Dong	China	15	1120	GT	30
Xiamen	China	12	1120	GT	30
Vesterålsporten	Norway	2	1250	GDT	17,5
Har Hatzofim Tunnel	Israel	29	1000	GT	26
Weserauentunnel	Germany	40	630	GR	12,5
Birmingham, Bull Ring	England	3	500	GT	3,6
Tunnel Bramschstraße	Germany	8	630	GR	15

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Hopstunnelen	Norway	14	1000	GDR	12,5
Tunnel Bremen Hemelingen	Germany	8	630	GR	15
Hopstunnelen	Norway	12	1000	GDR	12,5
Velbert Langenfeld	Germany	6	630	GR	15
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Vesterålsporten	Norway	1	1250	GDT	17,5
Lebenbergtunnel	Austria	1	900	GR	26
Presteheiatunnelen	Norway	4	1120	GDT	13,2
Brovolltunnelen	Norway	16	1600	GDR	16,5
Tunnel San Rafael	Bolivia	18	800	GR	27,5
Smestadttunnelen	Norway	16	630	GDT	12,1
Gometz la Ville	France	6	1400	GR	30
Semmering	Austria	20	1000	GR	15
Tunnel Alte Burg	Germany	20	1030	GR	30
Blakolltunnelen	Norway	2	1000	GDR	27
Blakolltunnelen	Norway	2	1120	GT	33
Blakolltunnelen	Norway	4	900	GT	16,5
Blakolltunnelen	Norway	2	1250	GDR	22
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Tunnel Maria Molina	Spain	11	630	GR	15
Tunnel Maria Molina	Spain	17	1000	GR	17
Tunnel de Saint Cloud	France	1	1000	GT	27
Tunnel Balmenrain	Switzerland	21	1000	GR	30
Nordtangente N2	Switzerland	1	1120	GR	37
Skardalstunnelen	Norway	14	1000	GDR	11

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Penchala Tunnel	Malaysia	24	1120	GR	24,2
Tunnel Rostock	Germany	30	900	GR	16,5
Lefortovo	Russia	26	1000	GR	30
Schlossbergtunnel Heidelberg	Germany	14	630	GR	15
Lefortovo	Russia	4	1000	GR	30
Lefortovo	Russia	8	1000	GR	30
Lefortovo	Russia	14	1000	GR	30
Wesertunnel	Germany	16	710	GR	18
Tunnel de Collombey	Switzerland	16	710	GR	18,5
E18 Kristiansand Oddernestunnelen	Norway	36	710	GR	9,4
Statoil - Hammerfest	Norway	16	900	GDR	12,6
Hirschhorntunnel	Germany	4	1030	GR	30
Schürzenbergtunnel - Oberrieden	Germany	6	1000	GR	18,5
Ursulabergtunnel - Pfullingen	Germany	16	1000	GR	30
Eggetunnelen	Norway	4	1000	GDT	12,1
Umfahrung Gstaad	Switzerland	4	630	GR	8,6
Tunnel de Paillon	France	16	800	GT	23,1
Stordalstunnelen	Norway	1	1000	GDR	11
St. Pauli Elbtunnel	Germany	4	560	GR	6,5
Feuerlösch-Fahrzeug	Austria	6	1600	GDT	75
Zahal Tunnel	Israel	12	710	GR	27
Weserstadion	Germany	3	630	GT	16
Weserstadion	Germany	1	630	GT	0
Kragero, RV 38	Norway	4	710	GR	18,5
Birgltunnel	Austria	3	500	GDT	5
Geitskartunnelen	Norway	10	710	GR	24,2

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Ambergtunnel A14	Austria	2	1030	GR	30
Ambergtunnel A14	Austria	20	1030	GR	30
Tunnel de Concise	Switzerland	24	630	GR	15
Oswaldibergtunnel	Austria	4	710	GR	17
Oswaldibergtunnel	Austria	3	710	GR	17
Oswaldibergtunnel	Austria	4	710	GR	17
Oswaldibergtunnel	Austria	3	710	GR	17
Tunnel Schleifenstraße	Germany	8	710	GR	20,3
Tronchon el Palmar	Spain	1	710	GR	27
Delhi Metro	India	1	1120	GR	50
Delhi Metro	India	4	1120	GR	50
Delhi Metro	India	2	1030	GR	26
Delhi Metro	India	4	1030	GR	26
Delhi Metro	India	4	1250	GR	44
Delhi Metro	India	3	1120	GR	50
U-Bahn- Wien, Kraganer Platz	Austria	4	1250	GT	55
Delhi Metro	India	4	1250	GR	58
Delhi Metro	India	2	1250	GR	58
Tunnel Faial/ Pinheiro - Madeira	Portugal	8	1250	GDR	22
Tunnel Faial/ Pinheiro - Madeira	Portugal	5	710	GDR	7,5
Tunnel Faial/ Pinheiro - Madeira	Portugal	5	710	GDR	8
Tunnel Faial/ Pinheiro - Madeira	Portugal	8	1250	GDT	16,5
Tunnel Faial/ Pinheiro - Madeira	Portugal	5	1250	GR	22
Tronchon el Palmar	Spain	1	710	GR	27
Loibltunnel	Austria	1	1120	GR	22
Loibltunnel	Austria	1	1120	GR	22

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Airport Barajas	Spain	10	630	GR	15
Airport Barajas	Spain	6	630	GR	15
Airport Barajas	Spain	10	630	GR	18,5
Airport Barajas	Spain	3	710	GR	15
Airport Barajas	Spain	3	710	GR	15
Airport Barajas	Spain	10	710	GR	18,5
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Tunnel Warschau	Poland	3	630	GR	17,3
Feuerlösch-Fahrzeug	Austria	2	1600	GDT	75
Amir Kabir	Iran	40	1000	GR	22
Smestadttunnelen	Norway	3	630	GDT	12,1
Herrentunnel	Germany	16	1000	GR	30
Tunnel de St. Charles	France	7	1120	GR	30
Tunnel de St. Charles	France	7	1120	GR	30
Herrentunnel	Germany	8	1000	GR	30
Codelco	Chile	4	630	GDT	15
Zahal Tunnel	Israel	1	710	GR	27
Zahal Tunnel	Israel	1	710	GR	27
Isfjelltunnelen	Norway	16	1000	GDR	11
Altstadtgarage Salzburg	Austria	2	630	GR	15
Altstadtgarage Salzburg	Austria	3	500	GR	3
Schiphol Lounge	Netherlands	5	560	GR	6
Tunnel de Tileuls	France	1	1120	GDT	30
Tunnel Burgholz	Germany	10	1250	GR	45
Tunnel Burgholz	Germany	11	1250	GR	45
Delhi Metro	India	4	1120	GR	50

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Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Loibltunnel	Austria	1	1120	GR	22
Loibltunnel	Austria	1	1120	GR	22
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Dublin Port	Ireland	8	1300	GR	65
Dublin Port	Ireland	10	1300	GR	65
Dublin Port	Ireland	8	1300	GR	65
Dublin Port	Ireland	8	1300	GR	65
N2 Tunnel Arisdorf	Switzerland	4	1120	GR	45
N2 Tunnel Arisdorf	Switzerland	4	1120	GR	45
Strengertunnel	Austria	16	1250	GR	45
Strengertunnel	Austria	16	1250	GR	45
Kappelbergtunnel	Germany	15	800	GR	37
Kappelbergtunnel	Germany	16	800	GR	37
Kappelbergtunnel	Germany	1	800	GR	37
Shopcenter	Netherlands	10	560	GDR	5
Mediapark Köln	Germany	3	500	GT	7,5
BVG U55	Germany	2	630	GT	15
Dortmund Wambel	Germany	5	650	GR	18,5
Dortmund Wambel	Germany	5	650	GR	18,5
Feuerlösch-Fahrzeug	Austria	2	900	GDT	0
Kirchenwald Süd	Switzerland	1	710	GR	22
Kirchenwald Süd	Switzerland	1	1250	GR	24
Tunnel Aubing	Germany	24	710	GR	18,5
Tunnel Aubing	Germany	2	315	GT	1,1
Loppertunnel	Switzerland	14	710	GR	22

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Loppertunnel	Switzerland	14	710	GR	22
Bielsko-Biala	Poland	12	680	GR	15
Ascot Racecours	England	15	710	GR	5,8
Chuquicamata	Chile	1	900	GDT	15
Tunnel Wald (Phyrnautobahn A9)	Austria	8	1120	GR	15
Kirchenwald Süd	Switzerland	12	1250	GR	24
Modin Train Tunnel	Israel	32	710	GR	33
Tunnel Aubing	Germany	24	710	GR	18,5
Byrkjedal	Norway	4	1000	GR	33
Vagslitunnelen	Norway	2	710	GR	26
Dalevagtunnelen	Norway	8	900	GDT	11
Teistedals-Tunnelen	Norway	8	1000	GR	25
Fedahei-Tunnelen	Norway	10	1000	GR	25
Teistedals-Tunnelen	Norway	8	1000	GR	25
Fedahei-Tunnelen	Norway	10	1000	GR	25
Tunnel Eichelberg	Germany	20	1030	GR	30
Delhi Metro - MC1A	India	1	1250	GR	58
Delhi Metro - MC1A	India	1	1120	GR	50
Marktplain Bijlmer	Netherlands	9	710	GR	6,3
Marktplain Bijlmer	Netherlands	4	900	GT	15
Marktplain Bijlmer	Netherlands	2	800	GDT	6,3
Hagenholz	Switzerland	5	1000	GT	20,4
Kappelbergtunnel	Germany	1	800	GR	37
Kappelbergtunnel	Germany	16	800	GR	37
Kappelbergtunnel	Germany	15	800	GR	37
Mandalstunnelen	Norway	8	710	GR	18,5

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
N2 Tunnel Arisdorf	Switzerland	3	1120	GR	45
N2 Tunnel Arisdorf	Switzerland	3	1120	GR	45
Spare Impeller Melbourne City Link	Australia	1	1800	GR	0
Vatlands-Tunnelen	Norway	7	1000	GR	25
Vatlands-Tunnelen	Norway	6	1000	GR	25
Rue O'Donnell	Spain	2	630	GR	5,5
Rue O'Donnell	Spain	12	1030	GR	34
Bømlafjordtunnelen	Norway	1	1250	GDT	17,6
Eisenbahntunnel	Austria	3	500	GDT	5
Modin Station	Israel	8	710	GR	33
Pragsattel	Germany	9	710	GR	18,5
Pragsattel	Germany	16	710	GR	18,5
Vagslitunnelen	Norway	3	710	GR	26
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Dudullu Tunnel	Turkey	14	630	GR	13,2
Bad Ems	Germany	1	710	GT	11
Bad Ems	Germany	13	710	GT	11
N2 Nordtangente	Switzerland	16	710	GR	18,5
M30 avec N III	Spain	4	710	GR	18,5
N2 Nordtangente	Switzerland	8	1000	GR	22
N2 Nordtangente	Switzerland	12	710	GR	18,5
N2 Nordtangente	Switzerland	14	1000	GR	22
Ferrocarril 2	Venezuela	2	630	GT	18
Hamar-Drammen	Norway	1	900	GDT	15
Tunnel Wersten	Germany	23	630	GR	11
M-30 avec N-III	Spain	12	1030	GR	34

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Tunnel Wersten	Germany	28	630	GR	11
E18 Kopstad-Gulli	Norway	8	1200	GR	22
E18 Kopstad-Gulli	Norway	8	1200	GR	18,5
E18 Kopstad-Gulli	Norway	8	1200	GR	18,5
Tunnel Plettenberg	Germany	2	630	GT	11
Tunnel Plettenberg	Germany	8	1000	GR	25
St. Louis Metro Link	USA	17	1000	GR	37
St. Louis Metro Link	USA	1	1000	GR	37
Feuerlösch-Fahrzeug	Austria	4	1600	GDT	75
Heidkopftunnel	Germany	28	710	GR	22
Arazim Tunnel	Israel	16	800	GT	11
Place Eliptica	Spain	19	630	GR	15
Metro Madrid	Spain	16	1030	GT	30
Altstadtgarage Wien	Austria	2	630	GR	15
Tunnel Sitina-Bratislava	Slowakei	14	1000	GR	30
Tunnel Sitina-Bratislava	Slowakei	6	1000	GR	30
Santiago	Chile	4	560	GT	8,3
MPA Braunschweig	Germany	1	315	GT	1,1
MPA Braunschweig	Germany	1	315	GT	1,1
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Stedjeberg tunnelen	Norway	6	1250	GR	22
Embajadores-enlace M40	Spain	15	630	GR	11
Embajadores-enlace M40	Spain	52	1000	GR	30
Embajadores-enlace M40	Spain	15	630	GR	11
Embajadores-enlace M40	Spain	52	1000	GR	30
A51 Tunnel Sinard	France	7	1250	GR	30

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
A51 Tunnel Sinard	France	6	1250	GR	30
A51 Tunnel Sinard	France	1	1250	GR	30
Dillenburg Schlossbergtunnel	Germany	6	750	GR	22
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
Tunnel Warschau	Poland	32	500	GR	7,5
Ems Tunnel	Germany	16	710	GR	18,5
Ems Tunnel	Germany	17	710	GR	18,5
Schottenbergtunnel	Germany	12	1250	GR	45
Sor Ángela de la Cruz-M de Viana à	Spain	36	1030	GR	30
Palm Jumeirah - Temporary Jet fans	U.A.E.	1	1900	GR	70
Palm Jumeirah - Temporary Jet fans	U.A.E.	1	1900	GR	118
U2 Wiener Linien	Austria	3	1120	GT	37
U2 Wiener Linien	Austria	1	1120	GT	37
Kvænflåget Tunnel	Norway	2	1000	GDR	11
BAB A4 Jena Lobeda	Germany	4	1250	GR	45
BAB A4 Jena Lobeda	Germany	3	1250	GR	45
Tønsbergpakken	Norway	24	1250	GDT	26
Palm Jumeirah	U.A.E.	1	1250	GR	50
Hitzetest F300 Braunschweig	Germany	1	315	GT	1,1
Palm Jumeirah	U.A.E.	21	1250	GR	50
Hitzetest F300 Braunschweig	Germany	1	315	GT	1,1
Spare Impeller Melbourne City Link	Australia	11	1800	GR	0
Dublin Port	Ireland	4	1300	GR	65
Feuerlösch-Fahrzeug	Austria	4	1600	GDT	75
Jetfan	Danmark	12	1000	GDR	11
Tugun Bypass	Australia	18	1250	GR	50

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Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Underpass	Israel	3	710	GR	22
Metro Sevilla	Spain	8	1030	GT	30
Umfahrung Aarburg	Switzerland	4	1000	GR	30
Umfahrung Aarburg	Switzerland	4	1000	GR	30
Langnestunnelen	Norway	16	900	GDT	11
Einhausung Trebesing	Austria	6	710	GR	18
Einhausung Trebesing	Austria	6	710	GR	18
Tschambreutunnel	Austria	1	1000	GR	18,5
UFT Bruckhäusl	Austria	14	630	GR	11
UFT Bruckhäusl	Austria	6	400	GT	1,5
Rv 544 Halsnoeysambandet	Norway	9	1250	GR	41
Skrøo Tunnel	Norway	5	1120	GR	22
Gare A.V.E. Malaga	Spain	15	750	GR	22
Skrøo Tunnel	Norway	5	1120	GR	22
Tunnel A11	France	30	1250	GR	30
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Geisswandtunnel, Bartelkreuztunnel	Austria	28	630	GR	16,5
Geisswandtunnel, Bartelkreuztunnel	Austria	9	560	GT	7,5
Geisswandtunnel, Bartelkreuztunnel	Austria	9	560	GT	7,5
Geisswandtunnel, Bartelkreuztunnel	Austria	28	630	GR	16,5
A40 - St.Germain et Chatillon	France	14	1250	GR	45
A40 - St.Germain et Chatillon	France	14	1250	GR	45
Sport Real Madrid	Spain	31	710	GR	15
BAB A113 Rudower Höhe	Germany	32	710	GR	21
Sport Real Madrid	Spain	4	630	GR	7,5

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Sport Real Madrid	Spain	12	630	GR	11
Engelbert-Tunnel	Germany	6	1250	GR	45
Sport Real Madrid	Spain	7	630	GR	11
Sport Real Madrid	Spain	4	630	GR	7,5
Sport Real Madrid	Spain	31	710	GR	15
Dubai Int. Airport - Exp. Phase III	U.A.E.	2	1030	GT	30
Dubai Int. Airport - Exp. Phase III	U.A.E.	8	800	GR	22
Dubai Int. Airport - Exp. Phase III	U.A.E.	8	900	GT	22
Dubai Int. Airport - Exp. Phase III	U.A.E.	16	710	GT	18,5
Dubai Int. Airport - Exp. Phase III	U.A.E.	4	1250	GT	75
Dubai Int. Airport - Exp. Phase III	U.A.E.	4	1030	GT	30
Dubai Int. Airport - Exp. Phase III	U.A.E.	2	630	GT	11
Dubai Int. Airport - Exp. Phase III	U.A.E.	7	900	GT	18,5
Porte de Vanves	France	10	1000	GR	30
Porte de Vanves	France	19	1120	GR	37
Feuerlösch-Fahrzeug	Austria	2	900	GDT	0
AVE en Abdalajis	Spain	28	710	GR	22
Metro Sevilla	Spain	10	1030	GT	30
Feuerlösch-Fahrzeug	Austria	4	1600	GDT	75
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Storhaugtunnelen	Norway	1	1120	GDR	15
Storhaugtunnelen	Norway	1	1000	GDR	11
L751 Menkhauser Berg	Germany	3	1250	GR	45
A8 Nice-St. Isidore	France	24	1120	GR	45
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Metro Madrid	Spain	2	710	GT	27

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Umfahrung Lieli	Switzerland	2	1000	GR	30
Steinbergtunnel Trondheim	Norway	3	1250	GDT	30
Steinbergtunnel Trondheim	Norway	4	1250	GDT	27
Umfahrung Lieli	Switzerland	2	1000	GR	30
Piece de rechange Porte de Vanves	France	1	1120	GR	37
Piece de rechange Porte de Vanves	France	1	1000	GR	30
Dortmund- Berghofen	Germany	5	1120	GR	37
Dortmund- Berghofen	Germany	5	1120	GR	37
Dortmund- Berghofen	Germany	4	1120	GR	37
B140 Tunnel Grünburg	Austria	8	750	GR	22,5
N2 Nordtangente	Switzerland	8	710	GR	18,5
N2 Nordtangente	Switzerland	4	1000	GR	22
Galleria Campegno - Bolzano	Italy	2	560	GR	6,5
Wøyen -Bjørum	Norway	14	1250	GDT	24,2
Tunel Media Fanega	Spain	2	630	GR	7,5
Wøyen -Bjørum	Norway	10	1000	GDR	13,2
Tunel Media Fanega	Spain	20	1120	GR	37
BAB A60 Mainzer Ring, Mainz- Hecht	Germany	4	630	GR	18,5
Tunnel d'Hardelot	France	6	1400	GT	90
Tunnel d'Hardelot	France	1	1400	GT	90
Kirchenwald Nord	Switzerland	14	710	GR	22
E6 Oestfold	Norway	3	1300	GDT	30
E6 Oestfold	Norway	4	1300	GDT	30
E6 Oestfold	Norway	3	1300	GDT	30
Kirchenwald Nord	Switzerland	14	1250	GR	24
Tunnel Aubing	Germany	1	710	GR	18,5

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Berlin Tegel	Germany	1	710	GR	11
Berlin Tegel	Germany	1	710	GR	11
Berlin Tegel	Germany	14	710	GR	11
Berlin Tegel	Germany	14	710	GR	11
Clem 7	Australia	1	1250	GR	45
Clem 7	Australia	1	1030	GR	30
Clem 7	Australia	1	1030	GT	30
Tunnel Schweizerhalle	Switzerland	7	1250	GT	75
Wøyen -Bjørum	Norway	48	1250	GDT	20,4
E18 Frydenhaug- Eik.	Norway	8	1200	GDT	33
Tunnel Schmücke	Germany	12	710	GR	18,5
Tunnel Schmücke	Germany	12	710	GR	18,5
Clem 7	Australia	15	1030	GR	30
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
Verbindungstunnel A2/A8	Switzerland	2	710	GR	22
A8 Nice-St. Isidore	France	18	1120	GR	45
Tunnel Wersten	Germany	13	630	GR	11
Tunnel Reinertshof	Germany	18	710	GR	18,5
Pasaz Bródnowski	Poland	1	530	GR	7,5
Gare A.V.E. Malaga	Spain	25	750	GR	22
Mittlerer Ring Ost - München	Germany	41	630	GR	15
A8 Nice-St. Isidore	France	13	1400	GT	55
Krageroe II	Norway	4	750	GR	33
Cristo Redentor	Chile	7	710	GR	21
A8 Nice-St. Isidore	France	18	1120	GR	45
TGV Perpignan Figueras	Spain	64	1120	GR	33

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Clem 7	Australia	19	1030	GT	30
Theatertunnel FFm	Germany	4	900	GR	11
Theatertunnel FFm	Germany	6	900	GR	11
A40 - St.Germain et Chatillon	France	16	1250	GR	45
Galerie Couverture de St.Maurice	Switzerland	8	630	GR	15
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
E18 Frydenhaug	Norway	4	1200	GDT	33
San Eduardo	Equador	18	800	GT	5,5
Citytunnelen Malmö	Sweden	1	710	GR	18,5
San Eduardo	Equador	24	900	GT	11
Skansenløpet tunnel	Norway	12	710	GT	26
Clem 7	Australia	10	1030	GR	30
E6 Oestfold	Norway	3	1300	GDT	30
A8 Nice-St. Isidore	France	13	1120	GR	45
E6 Oestfold	Norway	3	1300	GDT	30
Clem 7	Australia	10	1030	GT	30
E18 Grimstad- Flekkefjord	Norway	22	1250	GDT	24,2
Ciudad de la Justicia	Spain	4	630	GR	11
Naustbukttunnel	Norway	2	1120	GR	37
Naustbukttunnel	Norway	2	1120	GR	37
BAB A81 Hohentwieltunnel	Germany	3	1250	GR	45
BAB A81 Hohentwieltunnel	Germany	3	1250	GR	45
E18 Grimstad- Flekkefjord	Norway	22	1250	GDT	24,2
E18 Grimstad- Flekkefjord	Norway	20	1250	GDT	24,2
Atlanterhavstunnelen	Norway	6	1400	GDR	18,5
E18 Grimstad- Flekkefjord	Norway	16	1250	GDT	24,2

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Boggo Road Bus Tunnel	Australia	14	1120	GR	45
Harogate Tunnel	Australia	8	1120	GT	45
Bahnhof Wien Mitte	Austria	4	1250	GT	45
Atlantehavstunnelen	Norway	8	1400	GDR	18,5
Bahnhof Wien Mitte	Austria	1	560	GT	7,5
Mittlerer Ring Ost - München	Germany	4	630	GR	15
Mittlerer Ring Ost - München	Germany	10	710	GR	15
Hellandtunnelen	Norway	1	1000	GDR	12,1
Hellandtunnelen	Norway	7	1000	GDR	12,1
Roeldalstunnelen	Norway	12	1000	GDR	11
Rv658 Ellingsoy-Valderoy	Norway	10	1300	GDR	15
Füssen Reutte - Grenztunnel	Germany	2	1120	GR	27,5
Xin Zhuang Taipei	Taiwan	4	1120	GR	36
Atlantehavstunnelen	Norway	2	1400	GDR	18,5
Atlantehavstunnelen	Norway	18	1400	GDR	18,5
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
Ringveg Vest	Norway	2	1600	GDT	37
Ringveg Vest	Norway	10	1600	GDT	37
Ringveg Vest	Norway	3	1300	GR	55
Ringveg Vest	Norway	2	1600	GDT	37
Ringveg Vest	Norway	3	1300	GR	55
Ringveg Vest	Norway	10	1600	GDT	37
Ringveg Vest	Norway	2	1600	GDT	37
Ringveg Vest	Norway	5	1600	GDT	37
Ringveg Vest	Norway	3	1300	GR	55
Ringveg Vest	Norway	3	1300	GR	55

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Ringveg Vest	Norway	2	1600	GDT	37
Ringveg Vest	Norway	5	1600	GDT	37
Rv658 Ellingsoy-Valderoy	Norway	20	1300	GDR	15
Trappentreutunnel	Germany	20	560	GR	6,5
Tunnel de Vuache	France	1	1250	GT	55
Clem 7	Australia	20	1030	GR	30
Citytunnelen Malmö	Sweden	6	800	GT	9,4
Skansenløpet tunnel	Norway	2	710	GT	26
Brenner Zulaufstrecke Nord	Austria	4	1000	GT	30
Brenner Zulaufstrecke Nord	Austria	1	1000	GT	30
Brenner Zulaufstrecke Nord	Austria	1	560	GDT	5,5
Marseille	France	16	1120	GR	45
Grenztunnel Füssen	Germany	2	560	GT	5,5
Feuerlösch-Fahrzeug	Austria	2	900	GDT	0
Felderhaldetunnel Isny	Germany	5	1250	GT	22
Felderhaldetunnel Isny	Germany	4	400	GR	1,1
Y-Trasse	Austria	1	1000	GR	18,5
Y-Trasse	Austria	1	710	GR	18,5
Y-Trasse	Austria	1	950	GR	30
Nili Tunnel Highway No. 6	Israel	12	1030	GR	30
Citytunnelen Malmö	Sweden	25	710	GR	18,5
Tunnel Henndorf	Austria	8	1000	GR	18,5
Tunnel Henndorf	Austria	4	630	GDT	11
Pellinger Berg	Germany	8	1000	GR	30
Bulle- La Tour-de-Trême	Switzerland	4	1250	GR	35
Bulle- La Tour-de-Trême	Switzerland	1	1250	GR	35

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Bulle- La Tour-de-Trême	Switzerland	6	1250	GR	35
Bulle- La Tour-de-Trême	Switzerland	4	1250	GR	35
Rv658 Ellingsoy-Valderoy	Norway	10	1300	GDR	15
Bulle- La Tour-de-Trême	Switzerland	6	1250	GR	35
Bulle- La Tour-de-Trême	Switzerland	1	1250	GR	35
Clem 7	Australia	6	1030	GR	30
Clem 7	Australia	10	1030	GT	30
Vietnam	Vietnam	4	630	GDR	7,5
Vesterålsporten	Norway	1	1250	GDT	17,5
Clem 7	Australia	14	1250	GR	45
Tunnel de l'Escalette	France	11	1120	GT	37
Tunnel Pörzberg	Germany	6	710	GR	18,5
Y-Trasse	Austria	17	950	GR	30
BAB A81 Hohentwieltunnel	Germany	4	1250	GR	45
BAB A81 Hohentwieltunnel	Germany	4	1250	GR	45
Vethaugen Tunnel	Norway	4	1250	GR	22
Y-Trasse	Austria	31	1000	GR	18,5
Höllbergtunnel	Germany	14	1120	GR	22
BAB A4 Jena Lobeda	Germany	3	1250	GR	45
Tacoma Narrows Airport RSA	USA	2	630	GT	15
BAB A4 Jena Lobeda	Germany	3	1250	GR	45
Clem 7	Australia	12	1030	GR	30
Citytunnelen Malmö	Sweden	32	710	GR	18,5
Xiang An, Xiamen	China	1	1120	GR	30
Xiang An, Xiamen	China	1	630	GR	15
Y-Trasse	Austria	26	710	GR	18,5

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Lovstakktunnelen	Norway	6	1400	GDR	30
Xiang An, Xiamen	China	12	630	GR	15
Xiang An, Xiamen	China	21	1120	GR	30
Pellinger Berg	Germany	8	1000	GR	30
Y-Trasse	Austria	1	800	GR	30
Xiang An, Xiamen	China	8	630	GR	15
Y-Trasse	Austria	45	710	GR	18,5
Xiang An, Xiamen	China	18	1120	GR	30
Tunnel Brotteaux Servient	France	6	630	GR	15
Tunnel Brotteaux Servient	France	7	630	GT	15
Tunnel Brotteaux Servient	France	2	1250	GR	55
Portugal	Portugal	10	630	GR	11
Bybanen Sentrum- Nesttun	Norway	4	1000	GDR	11
Bybanen Sentrum- Nesttun	Norway	4	1000	GDR	13,2
Y-Trasse	Austria	1	950	GR	30
Y-Trasse	Austria	2	710	GR	18,5
Y-Trasse	Austria	2	1000	GR	18,5
Kappler Tunnel	Germany	1	630	GR	15
Brenner Zulaufstrecke Nord	Austria	2	1000	GT	30
Clem 7	Australia	1	1000	GR	30
Wersten Ersatzlüfter	Germany	1	630	GR	11
Clem 7	Australia	1	1000	GR	30
Roeldalstunnelen	Norway	1	1000	GDR	11
Guangzhou Animal Island	China	56	710	GR	24
Tunnel Brotteaux Servient	France	1	1250	GR	55
Tunnel Brotteaux Servient	France	1	630	GR	15

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Tunnel Brotteaux Servient	France	1	630	GT	15
Lilienbergtunnel	Austria	4	560	GDT	6,6
Lilienbergtunnel	Austria	6	1030	GR	37
Brenner Zulaufstrecke Nord	Austria	1	560	GDT	5,5
Brenner Zulaufstrecke Nord	Austria	2	1000	GT	30
Feuerlösch-Fahrzeug	Austria	2	1600	GDT	75
Muskötunnel	Sweden	4	900	GR	16
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Feuerlösch-Fahrzeug	Austria	2	1600	GDT	75
Strømsastunnelen	Norway	1	1000	GDR	20,4
A16 Tunnel de Neu-Bois	Switzerland	18	1120	GR	30
B10 Tunnelkette Annweiler	Germany	14	950	GR	22
Fraport	Germany	7	1000	GR	22
Fraport	Germany	7	560	GR	6,5
Luceros Alicante	Spain	4	750	GR	22
Tunnel des Chavants	France	16	1000	GT	30
Airport Link Brisbane	Australia	1	1250	GR	50
Airport Link Brisbane	Australia	1	1030	GR	30
Airport Link Brisbane	Australia	1	1250	GR	50
Airport Link Brisbane	Australia	1	1030	GR	30
Tunnel Martutene	Spain	6	1400	GR	37
Tunnel Martutene	Spain	6	630	GR	15
Tunnel Horental	Switzerland	9	1030	GR	30
Ditschhardt-Tunnel	Germany	8	1250	GR	45
Airport Link Brisbane	Australia	39	1030	GR	30
A8 La Turbie-Tunnel de la Coupière	France	1	1000	GT	22

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
A8 La Turbie-Tunnel de la Coupière	France	15	1000	GT	22
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
Fannefjordtunnelen	Norway	6	1000	GDR	11
FFCC en PTO Real	Spain	10	630	GT	7,5
A115	France	1	1250	GT	25
Tunnel Schwetzingen	Germany	3	750	GR	26
Tunnel Schwetzingen	Germany	3	750	GR	26
Airport Link Brisbane	Australia	11	1250	GR	50
Airport Link Brisbane	Australia	20	1030	GR	30
Airport Link Brisbane	Australia	12	1250	GR	50
A12 - Inntalautobahn	Austria	8	800	GR	30
Metro Valencia	Spain	8	710	GR	22
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Tunneler Bergen	Norway	15	1000	GDT	11
Lilienbergtunnel	Austria	2	560	GDT	6,6
Hvalertunnelen	Norway	28	900	GDR	16,5
Tunel de Miravete	Spain	29	1250	GR	30
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Tunnel de Thiais	France	1	1250	GT	30
Airport Link Brisbane	Australia	30	1030	GR	30
Airport Link Brisbane	Australia	40	1030	GR	30
TÚNEL LAS PEDRIZAS	Spain	18	1120	GR	30
Reussporttunnel	Switzerland	1	1250	GR	55
Reussporttunnel	Switzerland	4	1250	GR	55
Feuerlösch-Fahrzeug	Austria	4	1600	GDT	75

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
Kings Cross Tunnel Sydney	Australia	6	1120	GT	37
Södra Länken	Sweden	1	1250	GR	0
B10 Tunnelkette Annweiler	Germany	10	950	GR	22
B10 Tunnelkette Annweiler	Germany	9	950	GR	22
Airport Link Brisbane	Australia	40	1030	GR	30
Tunnel Rheinschlinge	Germany	1	630	GT	21
Nordtangente Basel	Switzerland	1	710	GR	18,5
Königshainer Berge	Germany	20	1030	GR	30
Königshainer Berge	Germany	20	1030	GR	30
Bømlafjordtunnelen	Norway	3	1250	GDT	18,5
Marcolet & Cheseaux	Switzerland	6	630	GR	15
Tunneler Bergen	Norway	23	1000	GDT	11
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
E39 Kvivsvegen	Norway	8	1120	GR	22
E39 Kvivsvegen	Norway	8	1120	GR	22
A12 - Inntalautobahn	Austria	12	800	GR	30
Waldschlößchenbrücke	Germany	8	710	GR	26
Waldschlößchenbrücke	Germany	10	710	GR	26
Waldschlößchenbrücke	Germany	1	710	GR	26
Tunsberg tunnelen	Norway	12	1120	GR	22
Metro Lyon	France	4	710	GR	18,5
Norra Länken	Sweden	1	1250	GT	37
Norra Länken	Sweden	1	1000	GT	30
Norra Länken	Sweden	1	1250	GT	37
Norra Länken	Sweden	1	1000	GT	30

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
PSB	Germany	1	500	GR	6,1
B20 OU Furth i.W. Deschlbergtunnel	Germany	4	630	GT	11
B20 OU Furth i.W. Deschlbergtunnel	Germany	6	1030	GR	30
Äspölab, service tunnel	Sweden	2	630	GR	11
Eikremtunnelen	Norway	6	1000	GR	30
Las Predizas	Spain	2	1120	GR	30
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Tunnel sous le Rocher	Monaco	12	800	GR	37
Tunnel sous le Rocher	Monaco	1	800	GR	37
Tunnel sous le Rocher	Monaco	2	1250	GR	75
Polen	Poland	2	500	GR	7,5
Tunnel sous le Rocher	Monaco	2	800	GR	37
Feuerlösch-Fahrzeug	Austria	1	900	GDT	0
Lovstakktunnelen	Norway	9	1400	GDT	30
E39 Kvivsvegen	Norway	12	1120	GR	22
L3 Urbain	Belgium	18	710	GR	15
A8 Umfahrung Lungern	Switzerland	1	710	GR	22
A8 Umfahrung Lungern	Switzerland	12	710	GR	22
Feuerlösch-Fahrzeug	Austria	1	1600	GDT	75
Statoil - Hammerfest	Norway	1	900	GDR	12,6
Metro Lyon	France	2	710	GR	18,5
Kuznetsovskii Tunnel	Russia	8	1600	GR	90
Kuznetsovskii Tunnel	Russia	12	950	GR	22
Um Amras - Strahllüfter	Austria	1	800	GR	30
Jondalstunnelen	Norway	24	1120	GR	22
Kuznetsovskii Tunnel	Russia	4	950	GR	22

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Feuerlösch-Fahrzeug	Austria	2	1600	GDT	75
Norra Länken	Sweden	6	1000	GT	30
Norra Länken	Sweden	4	1000	GT	30
ESCOTA L'Arme Sud	France	24	1400	GT	55
Norra Länken	Sweden	12	1000	GT	30
Norra Länken	Sweden	6	1250	GT	37
Jaipur Road Tunnel-Ghat Ki Guni	India	20	1000	GR	15
E39 Kvivsvegen	Norway	12	1120	GR	22
Tunnel de Vuache	France	1	1250	GT	55
Rheinufertunnel	Germany	6	630	GT	11
Norra Länken	Sweden	4	1000	GT	30
Norra Länken	Sweden	4	1250	GT	37
Norra Länken	Sweden	10	1000	GT	30
A8 La Turbie-Tunnel de la Coupière	France	22	1000	GT	22
Reussporttunnel	Sweden	5	1250	GR	55
Belchentunnel	Sweden	1	1600	GR	55
Norra Länken	Sweden	10	1000	GT	30
Norra Länken	Sweden	3	1250	GT	37
Norra Länken	Sweden	8	1000	GT	30
Norra Länken	Sweden	8	1000	GT	30
Norra Länken	Sweden	8	1000	GT	30
Norra Länken	Sweden	4	1250	GT	37
Belchentunnel	Sweden	8	1600	GR	55
Norra Länken	Sweden	8	1000	GT	30
Norra Länken	Sweden	18	1000	GT	30
Norra Länken	Sweden	8	1000	GT	30

project name	country	no. of units	impeller diameter [mm]	fan type (R=reversible)	motor power [kW]
Norra Länken	Sweden	4	1250	GT	37
Norra Länken	Sweden	8	1000	GT	30
Belchentunnel	Sweden	7	1600	GR	55
Norra Länken	Sweden	21	1000	GT	30
Norra Länken	Sweden	26	1000	GT	30