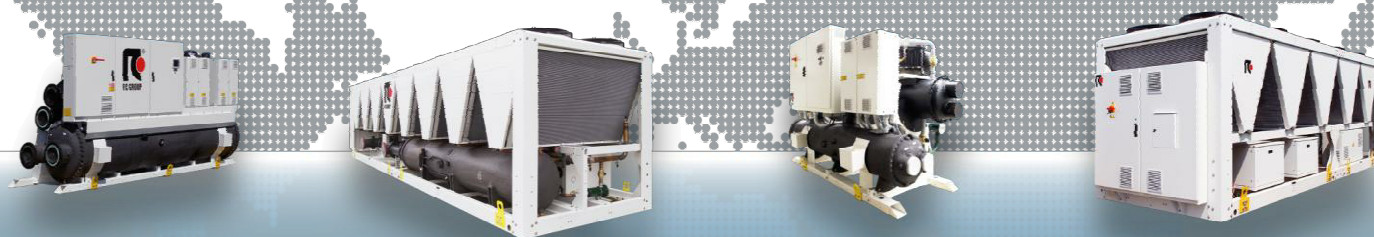




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fiftycoolyears



UNICO TURBO FL

Cooling Capacity: $280 \div 1500$ kW

UNICO TURBO FLG FREE

Cooling Capacity: 410 kW
Free-Cooling Capacity: 358 Kw

UNICO TURBO FL FREE

Cooling Capacity: $402 \div 1548$ kW
Free-Cooling Capacity: $358 \div 118$ kW

FRIGO TURBO FL

Cooling Capacity: $280 \div 1840$ kW



TURBO Reference List

rcgroupairconditioning

Turbo Reference List



UNICO TURBO FL

Air cooled liquid chillers in A-class energy efficiency equipped with oil-free centrifugal compressors with magnetic levitation bearings, flooded evaporator and microchannel condensing coils



UNICO TURBO FL FREE

Air cooled liquid chillers with free-cooling system in A-class energy efficiency equipped with oil-free centrifugal compressors with magnetic levitation bearings, flooded evaporator and microchannel condensing coils



UNICO TURBO FLG FREE

Air cooled liquid chillers with free-cooling system in A-class energy efficiency equipped with oil-free centrifugal compressors with magnetic levitation bearings, flooded evaporator and microchannel condensing coils

Refrigerant charge: **HFO 1234 ze**



FRIGO TURBOFL

Water cooled liquid chillers in A-class energy efficiency for indoor installation, equipped with oil-free centrifugal compressors with magnetic levitation bearings, flooded evaporator and shell and tube condenser.



Turbo Reference List

2002 - 2005					
Country		Model	Cooling Cap	Installation site	N°
Italy		SILVER BULLET A STD 75 T	270 kW	I T P BOSNASCO (PV)	1
Indonesia		SILVER BULLET A STD 75 T1 W2	270 kW	WESTINDO'S BUILDING PAPANGO	1
Italy		UNICO TURBO A CLA 310 T1 N9	310 kW	NOKIA	1
U.K.		UNICO TURBO A CLA 620 T2 M16	620 kW	IBM COMPUTER SUPPLIER WINCHESTER	2
Germany		FRIGO TURBO W CLA 920 T3	920 kW	OSZ GOLDBACH.	1
		TOT	2,4 MW		6
2006					
Country		Model	Cooling Cap	Installation site	N°
Italy		UNICO TURBO A CLA 280 T1 N8	280 kW	OFFICINE MICHELOTTO SNC PADOVA	1
Italy		UNICO TURBO A CLA 250 T1 V1	250 kW	IMI S PAOLO TORINO VENEZIA	3
Germany		UNICO TURBO A CLA 255 T1 V1	255 kW	HELFMANNPARK - FRANKFURT	1
Italy		UNICO TURBO A CLA 1160 T4 M22	1160 kW	TELECOM ITALIA BOLOGNA	1
Italy		UNICO TURBO A CLA 285 T 1 V2	285 kW	HOTEL BENTLEY GENOVA	2
Czech Rep.		FRIGO TURBO W CLA 760 T3	760 kW	MYSLBEK - PRAGUE PRIKOPY	1
Germany		FRIGO TURBO W CLA 300 KT1	300 kW	ESCHBORNER LANDSTRABE	2
Germany		FRIGO TURBO W CLA 300 KT1	300 kW	MAINZER LANDSTRABE - FRANKFURT	1
Germany		FRIGO TURBO W CLA 300 KT1	300 kW	SOIMSSTRABE - FRANKFURT	5
Czech Rep.		FRIGO TURBO W CLA 630 T2	630 kW	CZECH TV	1
Switzerland		FRIGO TURBO W CLA 680 T2	680 kW	HOSPITAL	2
Germany		FRIGO TURBO W CLA 340 T1	340 kW	KLINIC ROTES	1
U.K.		FRIGO TURBO W CLA 680 T2	680 kW	UNITED BUSINESS MEDIA- LUDGATE HOUSE- LONDON	2
		TOT	6,2 MW		23

Turbo Reference List

2007					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO A CLA 840 T3 M19	840 kW	RUE GUILLEMINS LIEGE	1
U.K.		UNICO TURBO A CLA 255 T1 V1	255 kW	EDF FOREHAMLET	3
U.K.		UNICO TURBO A 500 T2 Y3	500 kW	IBM SAMPSON HOUSE	2
Romania		UNICO TURBO A 500 T2 Y3	500 kW	-	1
U.K.		FRIGO TURBO W CLA 680 T2	680 kW	EDF ENERGY HEATH HOUSE - LONDON	1
Germany		FRIGO TURBO W CLA 300 KT1	300 kW	TRIDOMUS, OFFICE BUILDING MANNHEIM (D)	3
Czech Rep.		FRIGO TURBO W CLA 630 T2	630 kW	-	1
Switzerland		FRIGO TURBO W CLA 300 KT1	300 kW	BMW SAUBER	3
Germany		FRIGO TURBO W CLA 300 KT1	300 kW	COMMERZBANK	3
Italy		FRIGO TURBO W CLA 270 KT1	270 kW	BANCA SELLA	1
TOT			4,6 MW		19

Turbo Reference List

2008					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO A 250 T1 Y1	250 kW	ELIA SCHERBEEK	1
Germany		UNICO TURBO A 1000 T4 F16	1000 kW	DEUTSCHE TELEKOM MUNCHEN	1
Italy		UNICO TURBO A 1200 T4 F20	1200 kW	CED TELECOM ROVERI BOLOGNA	1
Italy		UNICO TURBO A 750 T3 F12	750 kW	TELECOM VIALE TOSCANA 3 ROZZANO (MI)	2
Italy		UNICO TURBO A 500 T2 Y3	500 kW	S G F	3
Germany		FRIGO TURBO W CLA 270 KT1	270 kW	DEUTSCHE BANK - FRANKFURT	8
Austria		FRIGO TURBO 500 T2	500 kW	-	1
Germany		FRIGO TURBO 250 T1	250 kW	-	1
Germany		FRIGO TURBO 500 T2	500 kW	-	1
Switzerland		FRIGO TURBO W CLA 270 KT1	270 kW	UNIVERSITY	2
Italy		FRIGO TURBO 250 T1	250 kW	COCA COLA	1
Germany		FRIGO TURBO 1200 T4	1200 kW	-	2
Italy		FRIGO TURBO 500 T2	500 kW	BNP PARIBAS	2
Luxembourg		FRIGO TURBO W CLA 240 K	240 kW	COUR DES COMPTES - LUXEMBOURG	2
Malta		FRIGO TURBO 600 T2	600 kW	MARESCO	1
TOT			8,2 MW		29

Turbo Reference List

2009					
Country		Model	Cooling Cap	Installation site	N°
Croatia		UNICO TURBO A 250 T1 Y1	250 kW	-	1
Italy		UNICO TURBO A CLAR 250 T1 V1/S	250 kW	BANCA SELLA HOLDING SPA	2
Italy		UNICO TURBO A 500 T2 Y3	500 kW	CENTRALE TELECOM MESTRE	3
Luxembourg		UNICO TURBO A 300 T1 Y2	300 kW	-	1
Netherlands		UNICO TURBO A 250 T1 Y1	250 kW	-	1
Switzerland		UNICO TURBO A 250 T1 Y1	250 kW	COOP MEGASTORE	1
Switzerland		FRIGO TURBO 600 T2	600 kW	HOSPITAL	1
U.K.		FRIGO TURBO 500 T2	500 kW	-	1
Switzerland		FRIGO TURBO 500 T2	500 kW	HOTEL	1
Belgium		FRIGO TURBO W CLA 270 K	270 kW	LOUISE 106 BRUXELLES	2
Italy		FRIGO TURBO 750 T3	750 kW	IMMOBILIARE LANIFICIO MAURIZIO	1
Italy		FRIGO TURBO 900 T3	900 kW	IMMOBILIARE SELLA SPA	2
Luxembourg		FRIGO TURBO 1200 T4	1200 kW	DATA CENTRE KAYL	2
Germany		FRIGO TURBO 240 K T1	240 kW	-	1
Czech Rep.		FRIGO TURBO 240 K T1	240 kW	-	1
Switzerland		FRIGO TURBO 240 K T1	240 kW	COOP MEGASTORE	1
Germany		FRIGO TURBO 1200 T4	1200 kW	-	3
U.K.		FRIGO TURBO W CLA 270 K T1	270 kW	BARCAP NORTH COLONNADE	6
Switzerland		FRIGO TURBO 240 K T1	240 kW	COOP MEGASTORE	3
Luxembourg		FRIGO TURBO W CLA 270 KT1	270 kW	BCEE	1
Czech Rep.		FRIGO TURBO 1200 T4	1200 kW	HOSPITAL MOTOL	3
Italy		FRIGO TURBO 270 T1	270 kW	-	1
Czech Rep.		FRIGO TURBO 250 T1	250 kW	-	2
Austria		FRIGO TURBO 950 T3	950 kW	-	2
Switzerland		FRIGO TURBO 300 T1	300 kW	COOP MEGASTORE	1
TOT			12,4 MW		44

Turbo Reference List

2010					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO 380 T1E Y3 DX	380 kW	TELENET	1
Belgium		UNICO TURBO 380 T1E Y3 SX	380 kW	TELENET	1
Belgium		UNICO TURBO 590 T2E Y4	590 kW	TELENET	1
Italy		UNICO TURBO 590 T2E Y4	590 kW	CENTRALE TELECOM POMEZIA	1
Italy		UNICO TURBO 590 T2E Y5	590 kW	TELECOM	1
Italy		UNICO TURBO 750 T2E F12	750 kW	CENTRALE TELECOM ROZZANO	1
Italy		UNICO TURBO A 500 T2 Y3 SP	500 kW	-	3
Italy		UNICO TURBO 590 T2E Y4	590 kW	TELECOM	1
Italy		UNICO TURBO A 980 T4 F16	980 kW	CENTRALE TELECOM POMEZIA	2
Reunion		UNICO TURBO 300 T1E Y2	300 kW	-	1
U.K.		UNICO TURBO A 1200 T4 F14	1200 kW	MERRILL LYNCH	8
Luxembourg		FRIGO TURBO W CLA 270 K T1	270 kW	KIEFFER OMNITEC SARL	2
U.K.		FRIGO TURBO W CLA 270 K T1	270 kW	BARCAP 10	6
Switzerland		FRIGO TURBO W CLA 270 K T1	270 kW	SPITAL INTERLAKEN	2
Switzerland		FRIGO TURBO 590 T2	590 kW	-	1
Czech Rep.		FRIGO TURBO 950 T2	950 kW	ALCZ - TECHNOLOGICAL	1
Switzerland		FRIGO TURBO 520 T2	520 kW	RSI	1
Italy		FRIGO TURBO 250 T1	250 kW	-	1
Switzerland		FRIGO TURBO 610 T2	610 kW	BIBERIST	2
U.K.		FRIGO TURBO 680 T2	680 kW	UNITED BUSINESS MEDIA	1
Germany		FRIGO TURBO W CLA 270 K T1	270 kW	BIOMEDIZIN	2
TOT			10,9 MW		40

Turbo Reference List

2011					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO 1140 T4E F1	1140 kW	COFELY SERVICES S A	1
Belgium		UNICO TURBO 590 T2E Y4	590 kW	DIAMANT	2
Belgium		UNICO TURBO 590 T2E Y4	590 kW	COLT TELECOM	4
Italy		UNICO TURBO 590 T2E Y4	590 kW	NOVARTIS SIENA	1
Italy		UNICO TURBO 750 T2E F12	750 kW	ERICSSON	2
Italy		UNICO TURBO 1140 T4E F16	1140 kW	TELECOM	1
Italy		UNICO TURBO 260 T1 Y2	260 kW	TELECOM	2
Italy		UNICO TURBO A 980 T4 F16	980 kW	CENTRALE TELECOM ROZZANO	3
Luxembourg		UNICO TURBO 1140 T4E F16	1140 kW	TELECITY	1
Nederlands		UNICO TURBO 380 T1E Y3	380 kW	WARNTBOW - UTRECHT	2
Reunion		UNICO TURBO 300 T1E Y2	300 kW	LOWARA	2
Romania		UNICO TURBO 750 T2E F12	750 kW	-	2
U.K.		UNICO TURBO MD 440 FL 1000 T3	440 kW	DTT CITY UNIVERSITY	1
U.K.		UNICO TURBO 500 T2 VT6 SP	500 kW	21 STATION RD CAMBRIDGE	2
Czech Rep.		FRIGO TURBO 610 T2	610 kW	DBK PRAHA	1
Czech Rep		FRIGO TURBO 290 T1	290 kW	KLEMENTINUM	1
Italy		FRIGO TURBO 610 T2	610 kW	UNICREDITO	1
Denmark		FRIGO TURBO 780 T2	780 kW	VESTAS	3
Germany		FRIGO TURBO W CLA 270 K T1	270 kW	UNI KOELN	1
Italy		FRIGO TURBO FL 925 T2	925 kW	EXE IMMOBILIARE	1
Belgium		FRIGO TURBO 520 T2	520 kW	FK BRUSSEL	1
Czech Rep.		FRIGO TURBO 390 T1	390 kW	KLIEMENTINUM	1
Belgium		FRIGO TURBO FL 1840 T4	1840 kW	PROCTER & GAMBLE	1
Germany		FRIGO TURBO FL 380 T1	380 kW	LOEWE FORSCHUNGSZENTRUM	2
Luxembourg		FRIGO TURBO 270 T1 K	270 kW	COMMERZBANK	3
Switzerland		FRIGO TURBO 270 T1 K	270 kW	POLITECNICO ZURIGO	3
TOT			16,7 MW		45

Turbo Reference List

2012					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO 590 T2E Y4	590 kW	CITY 2 COFELY	6
Belgium		UNICO TURBO FL 490 T2 VT4	490 kW	AIRCOPLUS N V	1
China		UNICO TURBO FL 560 T2E VT5	560 kW	KELLETT SCHOOL (HONG KONG)	2
China		UNICO TURBO FL 560 T2E VT5	560 kW	RCPO12-104-01	1
Germany		UNICO TURBO FL 740 T3 VT6	740 kW	RUHR MUSEUM	1
Italy		UNICO TURBO FL 820 T3 VT7	820 kW	CENTRALE TELECOM ROZZANO	1
Italy		UNICO TURBO 980 T4 F16	980 kW	CENTRALE TELECOM ROZZANO	1
Italy		UNICO TURBO FL 810 T2E VT7	810 kW	CENTRALE TELECOM ROZZANO	1
Italy		UNICO TURBO FL 560 T2E VT5	560 kW	CENTRALE TELEFONICA BOLOGNA PALLONE	4
Italy		UNICO TURBO FL 560 T2E VT5	560 kW	ENAV - ROMA	1
U.K.		UNICO TURBO FL 680 T2 VT6	680 kW	BRITISH AIRWAYS - BACE	2
U.K.		UNICO TURBO FL 490 T2 VT4	490 kW	WINGMORE ST 77-80	2
Switzerland		FRIGO TURBO 270 T1 K	270 kW	POLITECNICO BASEL	1
Italy		FRIGO TURBO FL 560 T2	560 kW	STAB. FIAT MIRAFIORI	2
Belgium		FRIGO TURBO 610 T2	610 kW	AXIMA POLE STAR	2
Luxembourg		FRIGO TURBO FL 560 T2	560 kW	DROSBACH DATA CENTER	2
Czech Rep.		FRIGO TURBO FL 560 T2	560 kW	ALCZ	1
Reunion		FRIGO TURBO FL 280 T1	280 kW	-	1
Switzerland		FRIGO TURBO FL 1140 T3 P4	1140 kW	TONI AREAL	3
Germany		FRIGO TURBO FL 380 T1	380 kW	FRAUNHOFER HTC/M	2
Austria		FRIGO TURBO FL 280 T1	280 kW	COPDENGASSE	1
Germany		FRIGO TURBO FL 380 T1	380 kW	COCA COLA	1
Luxembourg		FRIGO TURBO 270 T1 K	270 kW	-	2
TOT			13,1 MW		41

Turbo Reference List

2013					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO FL 490 T2 VT4	490 kW	-	1
Belgium		UNICO TURBO FL 410 T2 VT4	410 kW	13/6241 TRIOMPHE 1+2	4
China		UNICO TURBO FL 680 T2 VT6	680 kW	PLAZA HOLLYWOOD SHOPPING CENTER	1
China		UNICO TURBO FL 740 T3 VT6	740 kW	PLAZA HOLLYWOOD SHOPPING CENTER	1
Italy		UNICO TURBO FL 280 T1E VT3	280 kW	CENTRALE TELECOM BRESCIA	3
Italy		UNICO TURBO FL 1200 T3E VT10	1200 kW	CED TELECOM CESANO M	1
Italy		UNICO TURBO FL 340 T1 VT3	340 kW	GF	2
Italy		UNICO TURBO FL 490 T2 VT4	490 kW	ISTITUTO CHIRURGICO ORTOPEDICO LATINA	1
Italy		UNICO TURBO FL1120 T4E VT10 DC	1120 kW	JOHNSON & JOHNSON	1
Poland		UNICO TURBO FL 1005 T3 VT7	1005 kW	OSPEDALE PEDIATRICO VARSAVIA	6
Switzerland		UNICO TURBO FL 280 T1E VT3	280 kW	POJM12105 EPCR	1
U.K.		UNICO TURBO FL 560 T2E VT5 DC	560 kW	SAP DATACENTER	2
Austria		FRIGO TURBO FL 280 T1	280 kW	-	1
France		FRIGO TURBO FL 560 T2	560 kW	TOUR MIROIR - PARIS	3
Germany		FRIGO TURBO FL 460 T1	460 kW	UNI BONN	2
Italy		FRIGO.TURBO FL 920 T2 P4	920 kW	CANTIERE S.CARLO	1
Germany		FRIGO TURBO FL 1140 T3	1140 kW	KRANKENHAUS	1
Austria		FRIGO TURBO FL 560 T2 P4	560 kW	-	1
Germany		FRIGO TURBO FL 465 T1	465 kW	BERGAKADEMIE - FREIBERG (SAXONY)	2
Italy		FRIGO TURBO FL 460 T1	460 kW	ASSICURAZIONI GENERALI	2
Italy		FRIGO TURBO FL 380 T1	380 kW	EX CERAMICA LAGO CAVENO	2
Italy		FRIGO TURBO FL 1140 T3 P4	1140 kW	UNICREDIT	2
TOT			13,9 MW		41

Turbo Reference List

2014					
Country		Model	Cooling Cap	Installation site	N°
Belgium		UNICO TURBO FL 680 T2 VT6	680 kW	CITY 2 , SHOPPING CENTER BRUSSEL	2
Belgium		UNICO TURBO FL 490 T2 VT4	490 kW	AZ GLORIEUX HOSPITAL	1
Belgium		UNICO TURBO FL 560 T2E VT5	560 kW	AZ GLORIEUX HOSPITAL	1
Belgium		UNICO TURBO FL 410 T2 VT4	410 kW	WOLUWE SHOPPING CENTER - BRUSSEL	2
China		UNICO TURBO FL 680 T2 VT6	680 kW	RCPO14-005-02	1
China		UNICO TURBO FL 1070 T4E VT9 DC	1070 kW	REF ATAL	4
China		UNICO TURBO FL FREE 1200 T3EVT10	1200 kW	SHANGHAI STOCK EXCHANGE	3
Italy		UNICO TURBO FL1120 T4E VT10 DC	1120 kW	CENTRALE TELECOM PADOVA	1
Italy		UNICO TURBO FL 1500 T4E VT12	1500 kW	POLITECNICO MILANO	1
Italy		UNICO TURBO FL FREE 680 T2 VT6	680 kW	SMALTICERAM	1
Italy		UNICO TURBO FL 340 T1 VT3	340 kW	POSTE ITALIANE TORINO	1
Poland		UNICO TURBO FL 490 T2 VT4	490 kW	-	1
Nederlands		UNICO TURBO FL 340 T1 VT3	340 kW	KOELMACH	1
Germany		FRIGO TURBO FL 760 T2	760 kW	TECHNICAL UNIVERSITY DRESDEN	1
Germany		FRIGO TURBO FL 760 T2	760 kW	FORUM MUSEUMSINSEL - BERLIN	2
Switzerland		FRIGO TURBO 270 T1 K	270 kW	POMK13124	1
Italy		FRIGO TURBO FL 560 T2 P4	560 kW	POLITECNICO DI TORINO	2
Italy		FRIGO TURBO FL 560 T2	560 kW	AZIENDA OSP. "CARLO POMA" - MANTOVA	2
Germany		FRIGO TURBO FL 380 T1	380 kW	PLECHER & HERDEN	2
Austria		FRIGO TURBO FL 1380 T3	1380 kW	AUHOF CENTER	2
Germany		FRIGO TURBO FL 560 T2	560 kW	OFFICE	2
Germany		FRIGO TURBO FL 760 T2	760 kW	TELEKOM	1
Germany		FRIGO TURBO FL 380 T1	380 kW	TELEKOM	1
TOT			15,9 MW		36

The continuous improvement of products may imply changes in the data shown in this catalogue.



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