

ZIEHL-ABEGG FAN MOTORS

fans and drives

ZIEHL-ABEGG



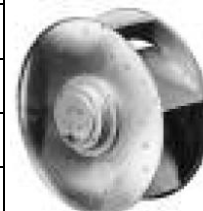
AC Backward Curve Radial Fan Assembly

Airefrig Part Number	Fan Diameter (mm)	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (dBA@1M)	Max. Air Temp (C)	List Price Excl GST
RH31M4EK2C1R	310	230	1	1840	1300	170	0.9	4	65	50	\$685.17
RH31M6EK2A1R	310	230	1	1280	900	80	0.39	2	58	60	P.O.A.
RH31MVDK2C1R	310	400	3	1830	1330	130	0.27	-	66	70	\$616.71
RH35M4EK4C1R	350	230	1	2850	1370	310	1.35	6	69	65	P.O.A.
RH35MVDK4A1R	350	400	3	2850	1310	270	0.47	-	70	60	\$882.00
RH40M4EK4F1R	400	230	1	4100	1360	520	2.2	10	70	40	\$1,109.40
RH40MSDK4A1R	400	400	3	2700	900	160	0.36	-	61	60	\$1,043.01
RH40MVDK4C1R	400	400	3	4100	1340	460	0.85	-	70	40	\$1,080.00
RH45M6EK4F1R	450	230	1	3750	840	240	1.05	8	66	60	\$1,398.00
RH45MSDK4C1R	450	400	3	4000	880	250	0.60	-	67	60	\$1,137.00
RH45MVDK4F1R	450	400	3	5600	1230	690	1.3	-	76	40	\$1,227.00
RH50MSDK4F1R	500	400	3	5250	870	400	0.89	-	56	45	\$1,440.00
RH50MVDK6F1R	500	400	3	8200	1320	1220	2.2	-	76	45	\$2,344.38
RH56M6EK6F1R	560	230	1	7500	810	670	3	14	70	50	\$2,289.00
RH56MSDK4F1R	560	400	3	7550	830	610	1.05	-	71	40	\$1,988.25
RH56MVDK6K1R	560	400	3	10200	1230	1800	3.4	-	79	40	\$2,665.14
RH63MSDK6K1R	630	400	3	10000	850	1000	2.0	-	73	50	\$2,998.41
RH63MVDK7Q1R	630	400	3	15200	1350	3800	6.2	-	85	40	\$4,220.85

NOTE: More options available on request



'RH'

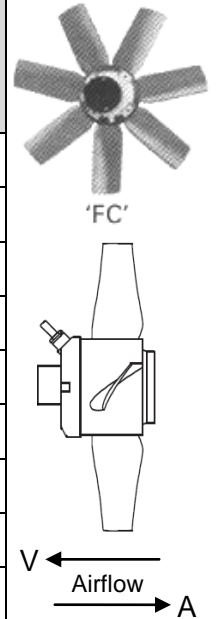


'RH'

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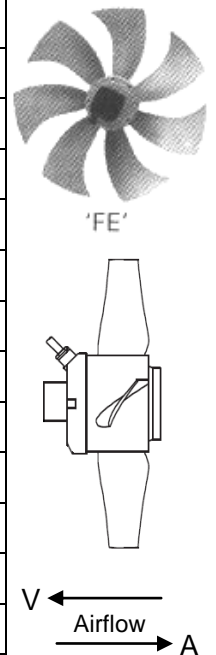
AC Axial FC (Bare) Fan Only

Airefrig Part Number	Fan Diameter (mm)	Air Flow Direction	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (dBA@1M)	Max. Air Temp (C)	Colour	List Price Excl GST
FC035VDA2CA7	350	A	400	3	3500	1320	150	0.31	-	68	70		\$1,176.17
FC0404EA2FA7	400	A	230	1	5150	1330	330	1.65	6	74	40		\$770.26
FC0454EA4CA7	450	A	230	1	6300	1310	400	1.95	8	71	40		P.O.A.
FC045VDA4CV7	450	V	400	3	6200	1350	340	0.74	-	71	60	Grey	\$896.10
FC0504EA4F1	500	A	230	1	8100	1230	580	2.7	10	75	50	Grey	\$1,050.60
FC0504EA4FA7													\$1,095.33
FC050VDA4FV7	500	V	400	3	8300	1400	550	1.15	-	76	45	Grey	\$980.94
FC056VDA4IA7	560	A	400	3	12900	1280	1050	2.1	-	82	40	Grey	\$1,551.52
FC063VDA6KV7	630	V	400	3	18200	1310	1900	3.45	-	83	40	Grey	\$1,062.00



AC Axial FE (Bare) Fan Only

Airefrig Part Number	Fan Diameter (mm)	Air Flow Direction	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (dBA@1M)	Max. Air Temp (C)	Colour	List Price Excl GST
FE0354EAOFV7	350	V	230	1	3140	1400	200	0.9	5	62	70	Black	\$538.59
FE035VDA0CV7	350	V	400	3	3100	1360	180	0.35	-	61	70	Black	\$431.50
FE0404EA2F2	400	V	230	1	4700	1320	310	1.35	4	67	60	Black	\$787.95
FE0404EA2FV7													\$810.78
FE040VDA2CV7	400	V	400	3	4650	1300	270	0.48	-	66	70	Black	\$744.00
FE0454EA4IA7	450	A	230	1	7200	1310	610	2.8	14	69	60	Black	\$942.45
FE0504EA4IA7	500	A	230	1	9050	1210	770	3.4	16	68	60	Black	\$877.56
FE0504EA4I2	500	V	230	1	9050	1210	770	3.4	16	68	60	Black	\$877.56
FE0504EA4IV7													\$877.56
FN0504EA4IV7P1	500	V	230	1	9000	1230	750	3.3	16	69	70	No paint	\$849.00
FE050VDA4IA7STD	500	A	400	3	9000	1340	780	1.45	-	69	60	Black	\$864.00
FN050VDA4IA7P1	500	A	400	3	9500	1330	830	1.45	-	69	70	Black	\$864.00
FE050VDA4IV7JBO	500	V	400	3	9750	1340	780	1.35	3	69	60	Black	\$896.10
FN050VDA4IV7P1	500	V	400	3	9500	1330	830	1.45	-	69	70	Black	\$1,032.24

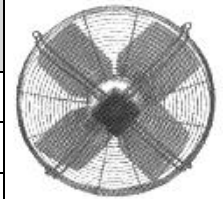


NOTE: More options available on request

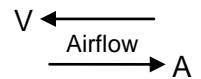
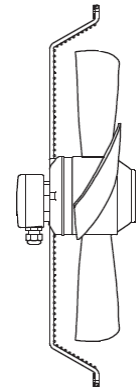
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AC Axial Fan (FA/FB type) – Basket Grille

Airefrig Part Number	Fan Diameter (mm)	Air Flow Direction	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (dBA@1M)	Max. Air Temp (C)	Colour	List Price Excl GST
FA0404EK2F6	400	V	230	1	4000	1260	320	1.65	6	69	40	Black	\$1,100.04
FB0404EK2F6P	400	V	230	1	4100	1350	280	1.45	6	66	50	Black	\$886.83
FB0404EK2FV4P													\$886.83
FB0454EK4F6P	450	V	230	1	5900	1325	480	2.3	10	70	60	Black	\$750.00
FB0454EK4FV4P													\$847.50
FB0504EK4FV4L	500	V	230	1	7100	1240	570	2.7	12	68	50	Black	\$927.00
FB0504EK4IV4PST	500	V	230	1	7100	1180	640	2.8	10	70	60	Black	\$1,047.51
FB050VDK4FV4L	500	V	400	3	7100	1370	580	1.15	-	69	40	Black	\$874.47
FB050VDK4IV4P	500	V	400	3	8300	1330	650	1.15	-	73	55	Black	\$945.90
FB0566EK4IV4P	552	V	230	1	8300	930	470	2.5	12	67	55	Black	\$893.09
FB056SDK4FV4P	552	V	400	3	7900	860	390	0.92	-	66	50	Black	\$1,456.79
FB0636EK4IV4P	630	V	230	1	11200	830	670	3.3	14	72	40	Black	\$1,050.60
FB063SDK4IV4PKI	630	V	400	3	10800	870	480	0.93	-	72	70	Black	\$1,025.88
FB063VDK4MV4L	630	V	400	3	12500	1300	1100	2.2	-	83	60	Black	\$1,149.48

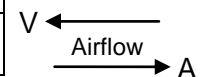
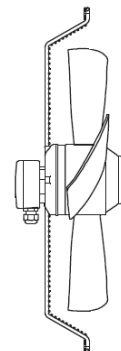
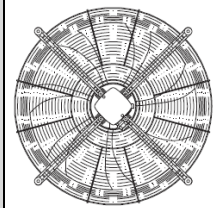


'FB'



AC Axial Fan (FE/FN type) – Basket Grille

Airefrig Part Number	Fan Diameter (mm)	Air Flow Direction	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (dBA@1M)	Max. Air Temp (C)	Colour	List Price Excl GST
FE0424EK2FV7	420	V	230	1	5200	1280	0.37	1.6	5	65	60	Black	\$664.35
FE0504EK4IV7JBO	500	V	230	1	9050	1210	770	3.4	16	68	60	Black	\$848.00
FE0506EK4FV7JBO	500	V	230	1	6400	890	290	1.25	10	61	60	Black	\$880.65
FN0506EK4FV7P1	500	V	230	1	6400	910	300	1.3	10	61	70	Black	\$843.87
FE063SDK4IV7	630	V	400	3	11200	900	690	1.25	-	70	65	Black	\$1,779.84
FE071SDK6FV7	710	V	400	3	14700	900	880	1.65	-	70	70	Black	\$1,956.00
FN071SDK6FV7P1	710	V	400	3	14700	900	940	1.75	-	65	70	Black	\$1,956.00

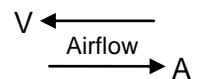
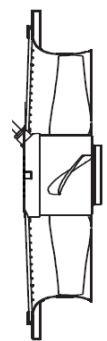


NOTE: More options available on request

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AC Axial Fan (FB/FC type) - Square Plate Assembly

Airefrig Part Number	Fan Diameter (mm)	Air Flow Direction	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (DBA@1M)	Max. Air Temp (C)	Colour	List Price Excl GST
FC0314EQ2A3	315	A	230	1	2050	1300	150	0.75	3	61	65	Grey	\$1,273.08
FC0314EQ2AA7													\$1,273.08
FC0354EQ2CA7	350	A	230	1	3500	1270	210	1.05	5	68	50	Grey	\$1,151.46
FC0404EQ2FA7	400	A	230	1	5150	1330	330	1.65	6	74	40	Grey	\$1,203.21
FC040VDQ2FA7	400	A	400	3	5100	1310	240	0.5	-	73	70	Grey	\$1,182.54
FC0456EQ4CA7	450	A	230	1	4250	915	170	0.84	5	62	70	Grey	\$1,471.31
FC045VDQ4CA7	450	A	400	3	6200	1350	340	0.74	-	71	60	Grey	\$1,567.38
FB0504EQ4IV4P	500	V	230	1	7900	1220	640	3.0	12	73	50	Grey	\$1,252.08
FC0504EQ4F3	500	A	230	1	8100	1230	580	2.7	10	75	50	Grey	\$1,320.00
FC0504EQ4FA7													\$1,495.44
FC050VDQ4FV7	500	V	400	3	8300	1400	550	1.15	-	76	60	Grey	\$1,187.19
FC056VDQ6FV7	560	V	400	3	13300	1340	1370	2.7	-	76	60	Grey	\$2,193.62
FC0636EQ41A7	630	A	230	1	12400	870	700	3.4	14	72	40	Grey	\$1,915.45
FC063SDQ4IA7	630	A	400	3	12200	900	600	1.45	-	73	40	Grey	\$2,035.64
FC063VDQ6KV7LT	630	V	400	3	18200	1310	1900	3.45	-	83	60	Grey	\$2,216.47

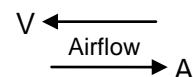
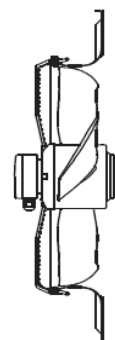


AC Axial Fan (FC type) - Round Plate Assembly

FC045VDL4CV7	450	V	400	3	6200	1350	320	0.6	-	71	60	Grey	\$1,118.58
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AC Axial Fan (FE/FN type) - Square Plate Assembly

Airefrig Part Number	Fan Diameter (mm)	Air Flow Direction	Voltage (V)	Phase	Air Volume (m ³ /hr)	Speed (RPM)	Power Input (watts)	Current (amps)	Capacitor (u/F)	Noise Level (DBA@1M)	Max. Air Temp (C)	Colour	List Price Excl GST
FN0504EQ4IV7BLK	500	V	230	1	8900	1230	750	3.3	5	69	70	Black	\$1,266.90
FE050SDQ4FV7GRE	500	V	400	3	6350	900	320	1.74	-	60	70	Grey	\$1,263.90
FE050VDQ4IV7GRE	500	V	400	3	9700	1340	780	1.35	-	69	60	Grey	\$1,191.30
FE050VDQ4IV7STD	500	V	400	3	9700	1340	780	1.35	-	69	60	Black	\$1,217.46
FN050VDQ4IV7P1	500	V	400	3	9500	1330	830	1.45	-	69	70	Black	\$1,215.00
FE063VDQ6NV7GRY	630	V	400	3	20200	1310	2600	4.8	-	82	65	Grey	\$2,558.52
FE080ADQ6N5	800	V	400	3	19500	680	1050	2.4	-	70	65	Black	\$3,241.41
FE080ADQ6NV7													\$3,241.41
FN080SDQ6NV7P2	800	V	400	3	25600	860	2100	4.1	-	69	70	Black	\$2,965.77
FE091SDQ6NV7	910	V	400	3	26000	860	1650	3.5	-	78	60	Black	\$3,213.00



NOTE: More options available on request