

# Flat Axial Fan Range

## Features :-

Sizes - From 20mm to 254mm sq

DC Voltages - 5, 12, 24, 48 & 53V

AC Voltages - 110 & 220V

Long life - Up to **160k** hrs MTTF

Airflow - up to 850 CFM

Noise - as low as 13 dBA

3rd wire options available

Connectors / Finger Guards available



Specs and options are always being reviewed - please enquire for the latest information

RADIATRON

Tel: (01784) 439393 Fax : (01784) 477333

[www.radiatron.com](http://www.radiatron.com)

## A complete capability .....

Radiatron are pleased to be able to exclusively offer a choice of **over 700** broadly complementary fans from 3 of today's leading manufacturers. Short-form details follow - full specs available upon request.



(F/FM-series types)

**Broadest range of frame sizes including 48V types. Exceptionally high airflow versions. Super high speeds such as 40 x 20mm fans produces 11CFM/13 mm H<sub>2</sub>O & new 40 x 28mm over 15CFM /19 mmH<sub>2</sub>O. All DC fans over 50mm can be supplied as self-regulating, variable speed types with integrated thermistors. Sealing to IP55 possible.**



(JF/KF/JA-series types)

**In order to assist selection we have highlighted the highest airflow / lowest noise / best MTTF versions in each of the size & voltage sub-sections.**

**Swiss engineered, precision miniature DC range. Over 30 yrs experience. Patented sleeve bearing proven to give over 60k hrs @ 60 degC ambient. Recent introduction of Meridian impellers makes their 40mm fan the quietest in its class.**



(YW/CW/WW/ST/WT/SW  
-series types)

**High quality Far Eastern produced value range. Wide range including AC types, available with NOS, Alarm & speed sensor 3-rd wire options. Fully CE / UL/ VDE approved.**



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Alternatively if you are still unsure or don't see exactly what you need – please let us help. Fill out as much of the following as you can and fax, phone or e-mail it to us.

## *Enquiry / Questionnaire*

- **Type (Flat / Axial / Blower)** .....
  - **Size & Thickness** .....
  - **Voltage (AC or DC)** .....
  
  - **Free Blowing Airflow** .....
  - **Max Static Pressure (if known)** .....
  - **Working Point (if known)** .....
  
  - **Life Required** .....
  - **Acceptable Noise Level** .....
  - **Bearing Type** .....
  - (Sleeve = Low Noise / Ball = Long Life / Mic'l Sleeve = Both)
  
  - **Thermally Speed Sensitive ?** .....
  - **Lead Length or Pins** .....
  - **3<sup>rd</sup> wire Function Required ?** .....
  - (non-op output, alarm signals, speed signal)
  - **Connector / Sub-assembly ?** .....
  
  - **Application** .....
  - **Potential per Annum** .....
  - **Competition Part No.** .....
  - (if applicable, can usually x-ref)
- 
- **Radiatron Part No. (if known)** .....
  - **Enquiry quantity** .....
  - **Target Cost** .....
  
  - **Name** .....
  - **Contact** .....
  - **Address** .....
  - .....
  
  - **Tel** ..... **Fax** .....
  - **E-mail** .....

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Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
<b>DC Fan Range</b>										
20 X 10	JF0A08B5L	5	B	9000	0.68	1.95	19.5	0.35	75000	
20 X 10	JF0A08B5M	5	B	12000	1.06	4.34	25.3	0.45	56000	
20 X 10	JF0A08B5H	5	B	15000	1.27	6.84	30.4	0.55	45000	
25 X 7	CW02507005BL	5	B	6000	0.82	1.41	20.0	0.20	80000	
25 X 7	CW02507005BM	5	B	8000	1.13	2.50	24.0	0.25	80000	
25 X 7	CW02507005BH	5	B	10000	1.45	3.96	28.0	0.30	80000	
25 X 7	FMA2505ABS	5	S	6000	0.82	1.41	20.0	0.20	30000	
25 X 7	JF0207B5LD	5	B+S	7000	0.84	1.67	12.6	0.30	55000	
25 X 7	JF0207B5MD	5	B+S	10000	1.24	3.14	18.1	0.45	39000	
25 X 7	JF0207B5HD	5	B+S	13000	1.68	5.51	26.6	0.65	30000	
25 X 7	JF0207B1LD	12	B+S	7000	0.84	1.67	12.6	0.48	55000	
25 X 7	JF0207B1MD	12	B+S	10000	1.24	3.14	18.1	0.60	39000	
25 X 7	JF0207B1HD	12	B+S	13000	1.68	5.51	26.6	0.72	30000	
25 X 10	F25LM-005XK-9	5	B+S	8000	1.84	3.05	15.0	0.30		30000
25 X 10	JF0210B5L	5	B	7000	1.20	0.96	14.9	0.30	83000	
25 X 10	JF0210B5M	5	B	10000	1.93	2.02	22.9	0.85	58000	
25 X 10	JF0210B5L	5	B	13000	2.41	3.07	30.4	0.85	45000	
25 X 10	YW02510005 BX	5	B	6800	1.50	1.90	16.5	0.40	80000	
25 X 10	YW02510005 BL	5	B	7700	1.60	2.40	18.7	0.45	80000	
25 X 10	YW02510005 BM	5	B	8500	1.90	2.90	20.0	0.50	80000	
25 X 10	YW02510005 BH	5	B	10000	2.20	4.00	22.1	0.70	75000	
25 X 10	YW02510005 BS	5	B	12000	2.50	5.00	25.0	0.70	75000	
25 X 10	KF0210B5L	5	B	7000	1.52	4.18	20.0	0.50	83000	
25 X 10	KF0210B5LD	5	B+S	7000	1.52	4.18	20.0	0.50	55000	
25 X 10	KF0210S5L	5	S	7000	1.52	4.18	20.0	0.70	27000	
25 X 10	KF0210B5M	5	B	10000	2.17	5.97	24.8	0.80	58000	
25 X 10	KF0210B5MD	5	B+S	10000	2.17	5.97	24.8	0.80	39000	
25 X 10	KF0210S5M	5	S	10000	2.17	5.97	24.8	1.00	19000	
25 X 10	KF0210B5H	5	B	13000	2.82	7.76	31.7	1.00	45000	
25 X 10	KF0210B5HD	5	B+S	13000	2.82	7.76	31.7	1.00	30000	
25 X 10	F25MM-012XK-9	12	B+S	10000	2.26	4.70	15.0	0.50		30000
25 X 10	YW02510012 BX	12	B	6800	1.50	1.90	16.5	0.70	80000	
25 X 10	YW02510012 BM	12	B	8500	1.90	2.90	20.0	0.80	80000	
25 X 10	YW02510012 BH	12	B	10000	2.20	4.00	22.1	1.10	75000	
25 X 10	JF0210B1M	12	B	10000	1.93	2.02	22.9	0.72	58000	
25 X 10	JF0210B1H	12	B	13000	2.41	3.07	30.4	0.96	45000	
25 X 10	KF0210B1L	12	B	7000	1.52	4.18	20.0	0.70	83000	
25 X 10	KF0210B1LD	12	B+S	7000	1.52	4.18	20.0	0.70	55000	
25 X 10	KF0210S1L	12	S	7000	1.52	4.18	20.0	1.20	27000	
25 X 10	KF0210B1M	12	B	10000	2.17	5.97	24.8	0.80	58000	
25 X 10	KF0210B1MD	12	B+S	10000	2.17	5.97	24.8	0.80	39000	
25 X 10	KF0210S1M	12	S	10000	2.17	5.97	24.8	1.30	19000	
25 X 10	KF0210B1H	12	B	13000	2.82	7.76	31.7	1.60	45000	
25 X 10	KF0210B1HD	12	B+S	13000	2.82	7.76	31.7	1.40	30000	
25 X 15	YW02515005BL	5	B	7500	1.70	1.70	19.5	0.30	80000	
25 X 15	YW02515005DL	5	B+S	7500	1.70	1.70	19.0	0.30	50000	
25 X 15	YW02515005BM	5	B	9000	2.10	3.20	22.5	0.35	80000	
25 X 15	YW02515005DM	5	B+S	9000	2.10	3.20	22.0	0.35	50000	
25 X 15	YW02515005BH	5	B	11000	2.60	4.20	24.5	0.50	75000	
25 X 15	YW02515005DH	5	B+S	11000	2.60	4.20	24.0	0.50	50000	
30 X 6	KF0306B5M	5	B+S	6000	2.32	2.15	21.0	0.60	40000	
30 X 6	KF0306S5M	5	S	6000	2.32	2.15	21.0	0.60	20000	
30 X 6	KF0306B5H	5	B+S	8000	3.09	2.87	25.8	1.00	30000	
30 X 6	KF0306S5H	5	S	8000	3.09	2.87	25.8	1.00	15000	
30 X 6	FMB3005AS	5	S	5000	1.67	1.47	12.0	0.25	30000	
30 X 6	KF0306S1M	12	S	6000	2.32	2.15	21.0	1.20	20000	
30 X 6	KF0306B1H	12	B+S	8000	3.09	2.87	25.8	1.20	30000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
30 X 7	JF0307B5LD	5	B+S	5500	1.78	1.21	14.9	0.30	51000	
30 X 7	JF0307B5MD	5	B+S	7500	2.39	2.10	22.1	0.45	38000	
30 X 7	JF0307B5HD	5	B+S	9500	3.12	3.02	28.1	0.65	30000	
30 X 7	JF0307B1LD	12	B+S	5500	1.78	1.21	14.9	0.48	51000	
30 X 7	JF0307B1MD	12	B+S	7500	2.39	2.10	22.1	0.72	38000	
30 X 7	JF0307B1HD	12	B+S	9500	3.12	3.02	28.1	0.96	30000	
30 X 10	JF0310B5L	5	B	6500	1.98	1.85	23.2	0.45	65000	
30 X 10	JF0310B5M	5	B	8000	2.33	2.64	27.3	0.60	53000	
30 X 10	JF0310B5H	5	B	9500	3.16	3.89	31.8	0.90	45000	
30 X 10	YW03010005BX	5	B	4800	2.10	1.40	15.5	0.28	80000	
30 X 10	YW03010005BL	5	B	5800	2.15	1.80	19.0	0.30	80000	
30 X 10	YW03010005BM	5	B	6800	2.90	2.60	20.5	0.40	80000	
30 X 10	YW03010005BH	5	B	7800	3.30	3.30	22.0	0.50	75000	
30 X 10	KF0310B5L	5	B	5500	2.45	2.59	19.3	0.50	77000	
30 X 10	KF0310B5LD	5	B+S	5500	2.45	2.59	19.3	0.50	51000	
30 X 10	KF0310S5L	5	S	5500	2.45	2.59	19.3	0.60	25000	
30 X 10	KF0310B5M	5	B	8000	3.56	3.76	23.3	0.90	53000	
30 X 10	KF0310B5MD	5	B+S	8000	3.56	3.76	23.3	0.90	35000	
30 X 10	KF0310S5M	5	S	8000	3.56	3.76	23.3	1.00	17000	
30 X 10	KF0310B5H	5	B	9500	4.23	4.47	28.5	1.00	45000	
30 X 10	KF0310B5HD	5	B+S	9500	4.23	4.47	28.5	1.00	30000	
30 X 10	JF0310B1L	12	B	6500	1.98	1.85	23.2	0.60	65000	
30 X 10	JF0310B1M	12	B	8000	2.33	2.64	27.3	0.84	53000	
30 X 10	JF0310B1H	12	B	9500	3.16	3.89	31.8	1.08	45000	
30 X 10	FMA3012BS	12	S	5000	2.15	1.85	15.0	0.30	30000	
30 X 10	YW03010012BL	12	B	5800	2.50	1.80	19.0	0.84	80000	
30 X 10	YW03010012BM	12	B	6800	2.90	2.60	20.5	0.96	80000	
30 X 10	YW03010012BH	12	B	7800	3.30	3.30	22.0	1.08	75000	
30 X 10	KF0310B1L	12	B	5500	2.45	2.59	19.3	0.70	77000	
30 X 10	KF0310B1LD	12	B+S	5500	2.45	2.59	19.3	0.70	51000	
30 X 10	KF0310S1L	12	S	5500	2.45	2.59	19.3	0.70	25000	
30 X 10	KF0310B1M	12	B	8000	3.56	3.76	23.3	1.30	53000	
30 X 10	KF0310B1MD	12	B+S	8000	3.56	3.76	23.3	1.30	35000	
30 X 10	KF0310S1M	12	S	8000	3.56	3.76	23.3	1.30	17000	
30 X 10	KF0310B1H	12	B	9500	4.23	4.47	28.5	1.40	45000	
30 X 10	KF0310B1HD	12	B+S	9500	4.23	4.47	28.5	1.40	30000	
30 X 15	YW03015005BX	5	B	5000	2.70	1.60	17.0	0.40	80000	
30 X 15	YW03015005BL	5	B	6000	3.20	2.50	20.3	0.25	80000	
30 X 15	YW03015005DL	5	B+S	6000	3.20	2.50	19.0	0.30	50000	
30 X 15	YW03015005BM	5	B	7000	3.70	3.40	21.5	0.35	80000	
30 X 15	YW03015005DM	5	B+S	7000	3.70	3.40	20.0	0.40	50000	
30 X 15	YW03015005BH	5	B	8000	4.30	4.40	24.0	0.40	80000	
30 X 15	YW03015005DH	5	B+S	8000	4.30	4.40	22.5	0.40	50000	
30 X 15	YW03015005BS	5	B	10000	5.30	6.90	28.5	0.55	75000	
30 X 15	YW03015012BH	12	B	8000	4.30	4.40	24.0	0.60	80000	
30 X 15	YW03015012BS	12	B	10000	5.30	6.90	28.5	0.84	75000	
35 X 10	JF0B10B5L	5	B	4500	3.15	1.45	18.7	0.35	70000	
35 X 10	JF0B10B5M	5	B	6000	4.22	2.50	23.3	0.65	52000	
35 X 10	JF0B10B5H	5	B	7000	4.99	3.35	26.3	0.95	45000	
35 X 10	JF0B10B1L	12	B	4500	3.15	1.45	18.7	0.60	70000	
35 X 10	JF0B10B1M	12	B	6000	4.22	2.50	23.3	0.84	52000	
35 X 10	JF0B10B1H	12	B	7000	4.99	3.35	26.3	1.08	45000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
39 Dia X 12	F39LM-005KK-9	5	B	4100	3.36	1.84	13.0	0.44		
39 Dia X 12	F39LM-005XK-9	5	B+S	4100	3.36	1.84	13.0	0.44		40000
39 Dia X 12	F39MM-005KK-9	5	B	5400	4.95	3.26	20.0	0.57		
39 Dia X 12	F39MM-005XK-9	5	B+S	5400	4.95	3.26	20.0	0.57		40000
39 Dia X 12	F39LM-012KK-9	12	B	4200	3.53	1.94	14.0	0.50		
39 Dia X 12	F39LM-012XK-9	12	B+S	4200	3.53	1.94	14.0	0.50		40000
39 Dia X 12	F39MM-012KK-9	12	B	5000	4.42	2.65	18.0	0.76		
39 Dia X 12	F39MM-012XK-9	12	B+S	5000	4.42	2.65	18.0	0.76		40000
39 Dia X 12	F39LM-024KK-9	24	B	4300	3.71	2.04	15.0	0.74		
39 Dia X 12	F39LM-024XK-9	24	B+S	4300	3.71	2.04	15.0	0.74		40000
39 Dia X 12	F39MM-024KK-9	24	B	5400	4.95	3.26	20.0	0.86		
39 Dia X 12	F39MM-024XK-9	24	B+S	5400	4.95	3.26	20.0	0.86		40000
40 X 6	KF0406B5MD	5	B+S	4000	4.50	1.10	22.3	0.70	37000	
40 X 6	KF0406S5M	5	S	4000	4.50	1.10	22.3	0.70	18000	
40 X 6	KF0406B1MD	12	B+S	4000	4.50	1.10	22.3	1.30	37000	
40 X 6	KF0406S1M	12	S	4000	4.50	1.10	22.3	1.30	18000	
40 X 6	KF0406B1HD	12	B+S	5000	5.62	1.38	23.6	1.40	30000	
40 X 7	JF0407B5LD	5	B+S	4000	3.90	1.18	16.8	0.30	42000	
40 X 7	JF0407B5MD	5	B+S	4900	4.68	1.54	21.5	0.55	34000	
40 X 7	JF0407B5HD	5	B+S	5700	5.38	1.99	25.8	0.75	30000	
40 X 7	YW04007005SM	5	S	5500	5.20	2.20	23.0	0.65	30000	
40 X 7	YW04007005SH	5	S	5700	5.90	2.50	24.3	0.75	30000	
40 X 7	FMB4012AS	12	S	4000	4.02	1.21	23.5	0.24	30000	
40 X 7	JF0407B1LD	12	B+S	4000	3.90	1.18	16.8	0.48	42000	
40 X 7	JF0407B1HD	12	B+S	5700	5.38	1.99	25.8	0.84	30000	
40 X 7	JF0407B1MD	12	B+S	4900	4.68	1.54	21.5	0.60	34000	
40 X 7	YW04007012SH	12	S	5700	5.90	2.50	24.3	1.08	30000	
40 X 10	KF0409B5LD	5	B+S	4200	4.45	2.55	21.6	0.70	42000	
40 X 10	KF0409S5L	5	S	4200	4.45	2.55	21.6	0.70	28000	
40 X 10	KF0409B5MD	5	B+S	5400	5.72	3.28	27.2	0.80	33000	
40 X 10	KF0409S5M	5	S	5400	5.72	3.28	27.2	0.80	22000	
40 X 10	KF0409B5HD	5	B+S	6000	6.36	3.65	29.9	0.90	30000	
40 X 10	KF0410B5L	5	B	4200	4.48	2.32	21.2	0.40	71000	
40 X 10	KF0410B5LD	5	B+S	4200	4.48	2.32	21.2	0.40	42000	
40 X 10	KF0410S5L	5	S	4200	4.48	2.32	21.2	0.60	28000	
40 X 10	KF0410B5M	5	B	5400	5.76	2.98	25.8	0.50	55000	
40 X 10	KF0410B5MD	5	B+S	5400	5.76	2.98	25.8	0.60	33000	
40 X 10	KF0410S5M	5	S	5400	5.76	2.98	25.8	0.80	22000	
40 X 10	KF0410B5H	5	B	6000	6.40	3.31	26.6	0.80	50000	
40 X 10	KF0410B5HD	5	B+S	6000	6.40	3.31	26.6	0.90	30000	
40 X 10	YW04010005BL	5	B	4500	4.50	2.00	22.0	0.45	80000	
40 X 10	YW04010005DL	5	B+S	4500	4.50	2.00	21.5	0.45	50000	
40 X 10	YW04010005SM	5	S	5300	5.30	2.90	25.0	0.65	30000	
40 X 10	YW04010005BM	5	B	5500	5.50	3.10	26.0	0.65	80000	
40 X 10	YW04010005DM	5	B+S	5500	5.50	3.10	25.5	0.65	50000	
40 X 10	YW04010005SH	5	S	6300	6.30	4.00	30.0	0.85	30000	
40 X 10	YW04010005BH	5	B	6500	6.60	4.10	31.0	0.85	75000	
40 X 10	YW04010005DH	5	B+S	6500	6.60	4.10	30.5	0.85	50000	



Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
40 X 10	F40MM-012GK-9	12	S	5500	5.30	2.55	18.0	0.80		40000
40 X 10	KF0409B1LD	12	B+S	4200	4.45	2.55	21.6	1.20	42000	
40 X 10	KF0409S1L	12	S	4200	4.45	2.55	21.6	1.20	28000	
40 X 10	KF0409B1MD	12	B+S	5400	5.72	3.28	27.2	1.30	33000	
40 X 10	KF0409S1M	12	S	5400	5.72	3.28	27.2	1.30	22000	
40 X 10	KF0409B1HD	12	B+S	6000	6.36	3.65	29.9	1.40	30000	
40 X 10	KF0410B1L	12	B	4200	4.48	2.32	21.2	0.60	71000	
40 X 10	KF0410B1LD	12	B+S	4200	4.48	2.32	21.2	0.60	42000	
40 X 10	KF0410S1L	12	S	4200	4.48	2.32	21.2	0.70	28000	
40 X 10	KF0410B1M	12	B	5400	5.76	2.98	25.8	0.70	55000	
40 X 10	KF0410B1MD	12	B+S	5400	5.76	2.98	25.8	0.70	33000	
40 X 10	KF0410S1M	12	S	5400	5.76	2.98	25.8	0.80	22000	
40 X 10	KF0410B1H	12	B	6000	6.40	3.31	26.6	0.80	50000	
40 X 10	KF0410B1HD	12	B+S	6000	6.40	3.31	26.6	1.10	30000	
40 X 10	YW04010012BL	12	B	4500	4.50	2.00	21.0	0.72	80000	
40 X 10	YW04010012DL	12	B+S	4500	4.50	2.00	20.5	0.72	50000	
40 X 10	YW04010012SL	12	S	4300	4.50	1.80	20.0	0.72	30000	
40 X 10	YW04010012BM	12	B	5500	5.50	3.10	26.0	0.96	80000	
40 X 10	YW04010012DM	12	B+S	5500	5.50	3.10	25.5	0.96	50000	
40 X 10	YW04010012SM	12	S	5300	5.30	2.90	25.0	0.96	30000	
40 X 10	YW04010012BH	12	B	6500	6.60	4.30	31.0	1.08	75000	
40 X 10	YW04010012DH	12	B+S	6500	6.60	4.30	30.5	1.08	50000	
40 X 10	YW04010012SH	12	S	6300	6.30	4.00	30.0	1.08	30000	
40 X 10	F40MM-024GK-9	24	S	5500	5.30	2.55	18.0			40000
40 X 10	YW04010024BM	24	B	5500	5.50	3.10	26.0	1.44	80000	
40 X 10	YW04010024BH	24	B	6500	6.60	4.30	31.0	1.68	75000	
40 X 10	YW04010024DH	24	B+S	6500	6.60	4.30	30.5	1.68	50000	
40 X 10	YW04010024SH	24	S	6300	6.30	4.00	30.0	1.68	30000	
40 X 15	YW04015012BL	12	B	6000	6.00	3.80	26.6	1.32	80000	
40 X 15	YW04015012BM	12	B	7400	7.50	5.00	32.0	1.56	80000	
40 X 15	YW04015012BH	12	B	8600	9.50	8.30	36.5	1.80	75000	
40 X 20	YW04020005SL	5	S	3600	4.40	1.20	16.1	0.55	30000	
40 X 20	YW04020005BL	5	B	4000	4.70	1.70	17.0	0.55	80000	
40 X 20	YW04020005SM	5	S	4600	5.70	2.60	22.4	0.80	30000	
40 X 20	YW04020005BM	5	B	5000	6.00	3.00	23.4	0.80	80000	
40 X 20	YW04020005SH	5	S	6000	6.90	4.60	31.0	0.90	30000	
40 X 20	YW04020005BH	5	B	6000	7.50	4.30	28.0	1.10	75000	
40 X 20	JF0420B5L	5	B	6000	7.50	5.50	25.0	0.40	66000	
40 X 20	JF0420B5LD	5	B+S	6000	7.50	5.50	25.0	0.40	40000	
40 X 20	JF0420S5L	5	S	6000	7.50	5.50	25.0	0.40	26000	
40 X 20	JF0420B5M	5	B	7000	8.60	6.80	28.5	0.80	57000	
40 X 20	JF0420B5MD	5	B+S	7000	8.60	6.80	28.5	0.80	34000	
40 X 20	JF0420S5M	5	S	7000	8.60	6.80	28.5	0.80	22000	
40 X 20	JF0420B5H	5	B	8000	10.10	9.40	32.0	1.50	50000	
40 X 20	JF0420B5HD	5	B+S	8000	10.10	9.40	32.0	1.50	30000	
40 X 20	JF0420S5H	5	S	8000	10.10	9.40	32.0	1.50	20000	
40 X 20	FMA4012DS	12	S	8900	10.69	10.28	35.0	2.04	30000	
40 X 20	YW04020012SL	12	S	3600	4.40	1.30	16.0	0.72	30000	
40 X 20	YW04020012BL	12	B	4000	4.70	1.70	17.0	0.72	80000	
40 X 20	YW04020012SM	12	S	4600	5.70	2.60	22.4	1.08	30000	
40 X 20	YW04020012BM	12	B	5000	6.00	3.00	23.4	1.08	80000	
40 X 20	YW04020012SH	12	S	5600	6.90	3.90	27.0	1.56	30000	
40 X 20	YW04020012BH	12	B	6000	7.50	4.30	28.0	1.56	75000	
40 X 20	YW04020012BS	12	B	7600	9.50	7.60	37.0	1.44	75000	
40 X 20	YW04020012BSS	12	B	9500	11.00	13.21	41.9	3.00	60000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
40 X 20	JF0420B1L	12	B	6000	7.50	5.50	25.0	0.84	66000	
40 X 20	JF0420B1LD	12	B+S	6000	7.50	5.50	25.0	0.84	40000	
40 X 20	JF0420S1L	12	S	6000	7.50	5.50	25.0	0.84	26000	
40 X 20	JF0420B1M	12	B	7000	8.60	6.80	28.5	0.96	57000	
40 X 20	JF0420B1MD	12	B+S	7000	8.60	6.80	28.5	0.96	34000	
40 X 20	JF0420S1M	12	S	7000	8.60	6.80	28.5	0.96	22000	
40 X 20	JF0420B1H	12	B	8000	10.10	9.40	32.0	1.32	50000	
40 X 20	JF0420B1HD	12	B+S	8000	10.10	9.40	32.0	1.32	30000	
40 X 20	JF0420S1H	12	S	8000	10.10	9.40	32.0	1.32	20000	
40 X 20	YW04020024BM	24	B	5000	6.00	3.00	23.4	1.20	80000	
40 X 20	YW04020024SH	24	S	5600	6.90	3.90	27.0	1.44	30000	
40 X 20	YW04020024BH	24	B	6000	7.50	4.30	28.0	1.44	75000	
40 X 20	YW04020024BS	24	B	7500	9.30	6.50	34.0	2.88	75000	
40 X 20	JKF0420B2L	24	B	6000	7.50	5.50	25.0	1.44	66000	
40 X 20	JKF0420B2LD	24	B+S	6000	7.50	5.50	25.0	1.44	40000	
40 X 20	JF0420S2L	24	S	6000	7.50	5.50	25.0	1.44	26000	
40 X 20	JF0420B2M	24	B	7000	8.60	6.80	28.5	1.68	57000	
40 X 20	JF0420B2MD	24	B+S	7000	8.60	6.80	28.5	1.68	34000	
40 X 20	JF0420S2M	24	S	7000	8.60	6.80	28.5	1.68	22000	
40 X 20	JF0420B2H	24	B	8000	10.10	9.40	32.0	2.16	50000	
40 X 20	JF0420B2HD	24	B+S	8000	10.10	9.40	32.0	2.16	30000	
40 X 20	JKF0420S2H	24	S	8000	10.10	9.40	32.0	2.16	20000	
40 X 28	YW04028012BM-6	12	B	8500	11.30	10.60	35.0	1.56	160000	
40 X 28	YW04028012BH-6	12	B	10000	13.40	14.70	42.0	2.40	160000	
40 X 28	YW04028012BSS-6	12	B	11500	15.20	19.20	44.0	3.12	160000	
41 X 12	F41LM-005KK-9	5	B	4100	3.36	1.84	13.0	0.45		
41 X 12	F41LM-005XK-9	5	B+S	4100	3.36	1.84	13.0	0.45		40000
41 X 12	F41MM-005KK-9	5	B	5400	4.95	3.26	20.0	0.57		
41 X 12	F41MM-005XK-9	5	B+S	5400	4.95	3.26	20.0	0.57		40000
41 X 12	F41LM-012KK-9	12	B	4200	3.53	1.94	14.0	0.50		
41 X 12	F41LM-012XK-9	12	B+S	4200	3.53	1.94	14.0	0.50		40000
41 X 12	F41MM-012KK-9	12	B	5000	4.42	2.65	18.0	0.76		
41 X 12	F41MM-012XK-9	12	B+S	5000	4.42	2.65	18.0	0.76		40000
41 X 12	F41LM-024KK-9	24	B	4300	3.71	2.04	15.0	0.74		
41 X 12	F41LM-024XK-9	24	B+S	4300	3.71	2.04	15.0	0.74		40000
41 X 12	F41MM-024KK-9	24	B	5400	4.95	3.26	20.0	0.86		
41 X 12	F41MM-024XK-9	24	B+S	5400	4.95	3.26	20.0	0.86		40000
45 X 10	YW04510005BM	5	B	5500	8.70	3.40	32.0	0.85	80000	
45 X 10	YW04510005DM	5	B+S	5500	8.70	3.40	31.5	0.85	50000	
45 X 10	YW04510005BH	5	B	6300	10.60	3.70	35.5	1.20	75000	
45 X 10	YW04510012SX	12	S	4000	6.50	1.70	23.6	0.72	30000	
45 X 10	YW04510012SL	12	S	4900	7.80	2.70	28.3	1.08	30000	
45 X 10	YW04510012BL	12	B	5100	8.10	2.90	29.4	1.08	80000	
45 X 10	YW04510012DL	12	B+S	5100	8.10	2.90	29.4	1.08	50000	
45 X 10	YW04510012SM	12	S	5300	8.50	3.30	31.0	1.44	30000	
45 X 10	YW04510012BM	12	B	5500	8.70	3.40	32.0	1.44	80000	
45 X 10	YW04510012DM	12	B+S	5500	8.70	3.40	31.5	1.44	50000	
45 X 10	YW04510012BH	12	B	6500	10.30	4.80	37.1	1.68	75000	
45 X 10	YW04510012DH	12	B+S	6500	10.30	4.80	36.6	1.70	50000	
50 X 10	KF0510B5L	5	B	3500	7.30	1.77	20.9	0.60	75000	
50 X 10	KF0510B5LD	5	B+S	3500	7.30	1.77	20.9	0.60	45000	
50 X 10	KF0510S5L	5	S	3500	7.30	1.77	20.9	0.70	30000	
50 X 10	KF0510B5M	5	B	4500	9.38	2.27	26.1	0.90	58000	
50 X 10	KF0510B5MD	5	B+S	4500	9.38	2.27	26.1	0.90	35000	
50 X 10	KF0510S5M	5	S	4500	9.38	2.27	26.1	1.10	23000	
50 X 10	KF0510B5H	5	B	5300	11.00	2.67	30.2	1.10	50000	
50 X 10	KF0510B5HD	5	B+S	5300	11.00	2.67	30.2	1.10	30000	



**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
50 X 10	KF0509B5L	5	B	3500	7.77	2.00	25.3	0.80	75000	
50 X 10	KF0509B5LD	5	B+S	3500	7.77	2.00	25.3	0.80	45000	
50 X 10	KF0509S5L	5	S	3500	7.77	2.00	25.3	0.80	30000	
50 X 10	KF0509B5M	5	B	4500	10.00	2.58	31.3	1.10	58000	
50 X 10	KF0509B5MD	5	B+S	4500	10.00	2.58	31.3	1.10	35000	
50 X 10	KF0509S5M	5	S	4500	10.00	2.58	31.3	1.10	23000	
50 X 10	KF0509B5H	5	B	5300	11.77	3.04	35.3	1.20	50000	
50 X 10	KF0509B5HD	5	B+S	5300	11.77	3.04	35.3	1.20	30000	
50 X 10	YW05010005BM	5	B	4600	10.70	2.60	31.0	0.85	80000	
50 X 10	YW05010005DM	5	B+S	4600	10.70	2.60	29.0	0.85	50000	
50 X 10	YW05010005SM	5	S	4600	10.70	2.60	29.0	0.85	30000	
50 X 10	YW05010005SH	5	S	5000	11.60	3.10	31.0	1.20	30000	
50 X 10	YW05010005BH	5	B	5200	12.50	3.30	33.0	1.20	75000	
50 X 10	YW05010005DH	5	B+S	5200	12.60	3.30	33.0	1.20	50000	
50 X 10	FMB5012BS	12	S	4000	6.36	1.77	24.0	0.84	30000	
50 X 10	KF0510B1L	12	B	3500	7.30	1.77	20.9	0.70	75000	
50 X 10	KF0510B1LD	12	B+S	3500	7.30	1.77	20.9	0.80	45000	
50 X 10	KF0510S1L	12	S	3500	7.30	1.77	20.9	0.80	30000	
50 X 10	KF0510B1M	12	B	4500	9.38	2.27	26.1	0.80	58000	
50 X 10	KF0510B1MD	12	B+S	4500	9.38	2.27	26.1	1.00	35000	
50 X 10	KF0510S1M	12	S	4500	9.38	2.27	26.1	1.00	23000	
50 X 10	KF0510B1H	12	B	5300	11.00	2.67	30.2	1.60	50000	
50 X 10	KF0510B1HD	12	B+S	5300	11.00	2.67	30.2	1.60	30000	
50 X 10	KF0509B1L	12	B	3500	7.77	2.00	25.3	1.20	75000	
50 X 10	KF0509B1LD	12	B+S	3500	7.77	2.00	25.3	1.20	45000	
50 X 10	KF0509S1L	12	S	3500	7.77	2.00	25.3	1.20	30000	
50 X 10	KF0509B1M	12	B	4500	10.00	2.58	31.3	1.60	58000	
50 X 10	KF0509B1MD	12	B+S	4500	10.00	2.58	31.3	1.60	35000	
50 X 10	KF0509S1M	12	S	4500	10.00	2.58	31.3	1.60	23000	
50 X 10	KF0509B1H	12	B	5300	11.77	3.04	35.3	1.80	50000	
50 X 10	KF0509B1HD	12	B+S	5300	11.77	3.04	35.3	1.80	30000	
50 X 10	YW05010012BX	12	B	3000	7.40	1.30	22.5	0.72	80000	
50 X 10	YW05010012DX	12	B+S	3000	7.40	1.30	22.5	0.72	50000	
50 X 10	YW05010012BL	12	B	4000	9.40	2.10	28.5	1.08	80000	
50 X 10	YW05010012DL	12	B+S	4000	9.40	2.10	27.1	1.08	50000	
50 X 10	YW05010012SL	12	S	3800	9.40	2.10	26.5	1.08	30000	
50 X 10	YW05010012SM	12	S	4400	10.00	2.30	27.7	1.44	30000	
50 X 10	YW05010012BM	12	B	4600	10.70	2.60	31.0	1.44	80000	
50 X 10	YW05010012DM	12	B+S	4600	10.70	2.60	29.0	1.44	50000	
50 X 10	YW05010012DH	12	B+S	4800	11.30	2.50	28.0	2.88	50000	
50 X 10	YW05010012SH	12	S	5000	11.60	3.10	30.0	2.88	30000	
50 X 10	YW05010012BH	12	B	5200	12.50	3.30	34.0	2.88	80000	
50 X 15	KF0515B5L	5	B	3800	11.00	2.30	27.0	1.00	65000	
50 X 15	KF0515B5LD	5	B+S	3800	11.00	2.30	27.0	1.00	39000	
50 X 15	KF0515B5M	5	B	4500	13.10	3.20	29.5	1.50	55000	
50 X 15	KF0515B5MD	5	B+S	4500	13.10	3.20	29.5	1.50	33000	
50 X 15	YW05015005DL	5	B+S	3800	11.50	2.40	26.5	1.00	50000	
50 X 15	YW05015005BM	5	B	4500	13.10	3.20	29.5	1.25	80000	
50 X 15	YW05015005DM	5	B+S	4500	13.10	3.20	29.0	1.25	50000	
50 X 15	YW05015005BH	5	B	5000	14.70	4.00	31.5	1.40	75000	
50 X 15	YW05015005DH	5	B+S	5000	14.70	4.00	31.0	1.40	50000	
50 X 15	KF0515B1L	12	B	3800	11.00	2.30	27.0	1.20	65000	
50 X 15	KF0515B1LD	12	B+S	3800	11.00	2.30	27.0	1.20	39000	
50 X 15	KF0515B1M	12	B	4500	13.10	3.20	29.5	1.60	55000	
50 X 15	KF0515B1MD	12	B+S	4500	13.10	3.20	29.5	1.60	33000	
50 X 15	KF0515B1H	12	B	5000	14.70	3.40	31.5	2.00	50000	
50 X 15	KF0515B1HD	12	B+S	5000	14.70	3.40	31.5	2.00	30000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
50 X 15	YW05015012SL	12	S	3600	10.50	2.10	25.5	1.20	30000	
50 X 15	YW05015012BL	12	B	3800	11.00	2.30	27.0	1.20	80000	
50 X 15	YW05015012DL	12	B+S	3800	11.00	2.30	26.5	1.20	50000	
50 X 15	YW05015012SM	12	S	4300	12.50	3.00	28.0	1.56	30000	
50 X 15	YW05015012BM	12	B	4500	13.10	3.20	29.5	1.56	80000	
50 X 15	YW05015012DM	12	B+S	4500	13.10	3.20	29.0	1.56	50000	
50 X 15	YW05015012SH	12	S	4800	14.00	3.70	30.0	2.04	30000	
50 X 15	YW05015012BH	12	B	5000	14.70	4.00	31.5	2.04	75000	
50 X 15	YW05015012DH	12	B+S	5000	14.70	4.00	31.0	2.04	50000	
50 X 15	YW05015012SS	12	S	5300	15.70	4.30	35.7	2.88	30000	
50 X 15	YW05015012BS	12	B	5500	17.10	4.40	35.5	2.88	75000	
50 X 15	YW05015012DS	12	B+S	5500	17.10	4.40	33.0	2.88	50000	
50 X 20	YW05020012SL	12	S	3500	8.80	2.50	21.4	0.96	30000	
50 X 20	YW05020012BL	12	B	3800	9.60	2.90	23.1	0.96	80000	
50 X 20	YW05020012SM	12	S	4400	11.20	3.40	27.2	1.20	30000	
50 X 20	YW05020012BM	12	B	4700	11.60	4.10	27.7	1.20	80000	
50 X 20	YW05020012SH	12	S	5300	13.20	4.70	30.6	1.44	30000	
50 X 20	YW05020012BH	12	B	5600	14.00	5.50	32.1	1.44	75000	
60 X 10	KF0610B5M	5	B	4200	14.00	2.00	29.5	1.00	55000	
60 X 10	KF0610B5MD	5	B+S	4200	14.00	2.00	29.5	1.00	44000	
60 X 10	YW06010005BL	5	B							
60 X 10	YW06010005SM	5	S	4000	14.50	1.90	29.0	1.00	30000	
60 X 10	YW06010005BM	5	B	4200	14.60	2.00	30.0	0.85	80000	
60 X 10	YW06010005DM	5	B+S	4200	14.60	2.00	29.5	0.85	50000	
60 X 10	YW06010005BH	5	B	4700	16.50	2.40	35.0	1.15	75000	
60 X 10	FMB6012CS	12	S	3900	13.48	1.98	28.0	1.44	30000	
60 X 10	KF0610B1L	12	B	3800	13.30	1.70	27.0	1.10	61000	
60 X 10	KF0610B1LD	12	B+S	3800	13.30	1.70	26.5	1.10	37000	
60 X 10	KF0610B1M	12	B	4200	14.50	2.00	29.4	1.40	55000	
60 X 10	KF0610B1MD	12	B+S	4200	14.50	2.00	29.4	1.40	33000	
60 X 10	KF0610B1H	12	B	4700	16.50	2.40	31.5	1.70	50000	
60 X 10	KF0610B1HD	12	B+S	4700	16.50	2.40	31.5	1.70	30000	
60 X 10	YW06010012SL	12	S	3600	12.60	1.50	26.0	1.08	30000	
60 X 10	YW06010012BL	12	B	3800	13.30	1.70	27.0	1.08	80000	
60 X 10	YW06010012DL	12	B+S	3800	13.30	1.70	26.5	1.08	50000	
60 X 10	YW06010012SM	12	S	4000	13.80	1.80	29.0	1.44	30000	
60 X 10	YW06010012BM	12	B	4200	14.60	2.00	30.0	1.44	80000	
60 X 10	YW06010012DM	12	B+S	4200	14.60	2.00	29.5	1.44	50000	
60 X 10	YW06010012SH	12	S	4500	15.70	2.30	34.5	1.68	30000	
60 X 10	YW06010012BH	12	B	4700	16.50	2.40	35.5	1.68	75000	
60 X 10	YW06010012DH	12	B+S	4700	16.50	2.40	35.0	1.68	50000	
60 X 10	YW06010012BLN	12	B	3500	18.40	2.15	33.0	1.44	80000	
60 X 10	YW06010012BMN	12	B	4100	20.60	2.80	37.1	2.80	80000	
60 X 10	YW06010012BHN	12	B	5000	25.10	4.10	41.5	4.10	80000	
60 X 15	FMB6012BS	12	S	3600	14.8	2.9	26	1.44	30000	
60 X 15	JF0615B1L	12	B	3500	11.63	3.26	25.1	1.44	64000	
60 X 15	JF0615S1L	12	S	3500	11.63	3.26	25.1	1.44	38000	
60 X 15	JF0615B1M	12	B	4000	13.28	4.12	30.1	1.80	56000	
60 X 15	JF0615S1M	12	S	4000	13.28	4.12	30.1	1.80	33000	
60 X 15	JF0615B1H	12	B	4500	15.74	5.41	34.0	2.04	50000	
60 X 15	JF0615S1H	12	S	4500	15.74	5.41	34.0	2.04	30000	
60 X 15	YW06015012BL	12	B	3600	14.80	2.90	26.0	1.44	80000	
60 X 15	YW06015012SM	12	S	3700	15.10	1.90	26.3	1.80	30000	
60 X 15	YW06015012BM	12	B	4200	16.90	3.40	30.5	1.92	80000	
60 X 15	YW06015012SH	12	S	3700	19.20	3.10	32.1	2.76	30000	
60 X 15	YW06015012BH	12	B	4800	19.40	3.90	37.0	2.64	80000	
60 X 15	YW06015012BHN	12	B	4000	21.00	3.00	32.0	1.68	80000	
60 X 15	YW06015012BS	12	B	4700	24.10	3.90	36.0	2.64	80000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
60 X 15	JF0615B2L	24	B	3500	11.63	3.26	25.1	2.16	64000	
60 X 15	JF0615S2L	24	S	3500	11.63	3.26	25.1	2.16	38000	
60 X 15	JF0615B2M	24	B	4000	13.28	4.12	30.1	2.64	56000	
60 X 15	JF0615S2M	24	S	4000	13.28	4.12	30.1	2.64	33000	
60 X 15	JF0615B2H	24	B	4500	15.74	5.41	34.0	3.12	50000	
60 X 15	JF0615S2H	24	S	4500	15.74	5.41	34.0	3.12	30000	
60 X 20	JF0620B1L	12	B	3500	12.90	3.48	22.5	1.56	64000	
60 X 20	JF0620S1L	12	S	3500	12.90	3.48	22.5	1.56	38000	
60 X 20	JF0620B1M	12	B	4000	14.45	4.35	26.8	1.80	56000	
60 X 20	JF0620S1M	12	S	4000	14.45	4.35	26.8	1.80	33000	
60 X 20	JF0620B1H	12	B	4500	15.90	4.86	30.4	2.04	50000	
60 X 20	JF0620S1H	12	S	4500	15.90	4.86	30.4	2.04	30000	
60 X 20	YW06020012SL	12	S	2600	15.20	2.40	25.2	1.44	30000	
60 X 20	YW06020012BL	12	B	2900	16.50	2.70	26.0	1.44	80000	
60 X 20	YW06020012SM	12	S	3100	18.90	3.60	30.6	1.80	30000	
60 X 20	YW06020012BM	12	B	3400	19.00	3.70	31.2	1.80	80000	
60 X 20	YW06020012SH	12	S	3900	22.20	4.50	35.4	2.28	30000	
60 X 20	YW06020012BH	12	B	4200	22.90	5.00	36.1	2.28	75000	
60 X 20	JF0620B2L	24	B	3500	12.90	3.48	22.5	2.16	64000	
60 X 20	JF0620S2L	24	S	3500	12.90	3.48	22.5	2.16	38000	
60 X 20	JF0620B2M	24	B	4000	14.45	4.35	26.8	2.64	56000	
60 X 20	JF0620S2M	24	S	4000	14.45	4.35	26.8	2.64	33000	
60 X 20	JF0620B2H	24	B	4500	15.90	4.86	30.4	3.12	50000	
60 X 20	JF0620S2H	24	S	4500	15.90	4.86	30.4	3.12	30000	
60 X 23	FMA6012BB	12	B	5300	24.00	8.22	37.0	2.88	50000	
60 X 25	JF0625B1L	12	B	3500	15.28	3.53	27.4	2.04	64000	
60 X 25	JF0625S1L	12	S	3500	15.28	3.53	27.4	2.04	38000	
60 X 25	JF0625B1M	12	B	4000	17.60	4.38	31.5	2.40	56000	
60 X 25	JF0625S1M	12	S	4000	17.60	4.38	31.5	2.40	33000	
60 X 25	JF0625B1H	12	B	4500	20.52	5.86	33.6	2.76	50000	
60 X 25	JF0625S1H	12	S	4500	20.52	5.86	33.6	2.76	30000	
60 X 25	YW06025012SL	12	S	2400	15.50	1.70	22.4	0.96	30000	
60 X 25	YW06025012BL	12	B	2600	16.00	1.80	23.6	0.96	80000	
60 X 25	YW06025012SM	12	S	3100	19.50	2.80	27.0	1.44	30000	
60 X 25	YW06025012BM	12	B	3200	20.00	2.90	28.0	1.44	80000	
60 X 25	YW06025012SH	12	S	4100	25.50	4.70	33.0	2.16	30000	
60 X 25	YW06025012BH	12	B	4200	26.00	5.00	36.0	2.16	75000	
60 X 25	YW06025012BHN	12	B	4500	24.40	5.60	34.5	2.16	80000	
60 X 25	YW06025012BSN	12	B	5200	29.30	6.30	40.4	2.76	80000	
60 X 25	YW06025012BS	12	B	5000	31.70	6.00	41.4	3.00	80000	
60 X 25	YW06025012BSS-6	12	B	6800	40.10	14.20	48.0	7.20	80000	
60 X 25	JF0625B2L	24	B	3500	15.28	3.53	27.4	2.88	64000	
60 X 25	JF0625S2L	24	S	3500	15.28	3.53	27.4	2.88	38000	
60 X 25	JF0625B2M	24	B	4000	17.60	4.38	31.5	3.12	56000	
60 X 25	JF0625S2M	24	S	4000	17.60	4.38	31.5	3.12	33000	
60 X 25	JF0625B2H	24	B	4500	20.52	5.86	33.6	4.08	50000	
60 X 25	JF0625S2H	24	S	4500	20.52	5.86	33.6	4.08	30000	
60 X 25	YW06025024SL	24	S	2400	15.50	1.70	22.5	1.68	30000	
60 X 25	YW06025024BL	24	B	2600	16.00	1.90	23.5	1.20	80000	
60 X 25	YW06025024SM	24	S	3100	18.50	2.80	26.9	1.92	30000	
60 X 25	YW06025024BM	24	B	3200	20.00	2.90	28.0	1.68	80000	
60 X 25	YW06025024SH	24	S	4100	25.30	4.20	35.2	2.16	30000	
60 X 25	YW06025024BH	24	B	4200	26.00	5.00	36.0	2.88	75000	
60 x 25	YW06025024BSS-6	24	B	6200	37.20	9.10	46.7	9.60	75000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
62 X 15	F62LM-005GK-9	5	S	2800	10.25	2.14	22.0	0.37		40000
62 X 15	F62MM-005GK-9	5	S	3450	12.72	2.96	28.0	0.84		40000
62 X 15	F62LM-012GK-9	12	S	2800	10.25	2.14	20.0	0.50		40000
62 X 15	F62MM-012GK-9	12	S	3450	12.72	2.96	27.0	0.74		40000
62 X 15	F62LM-024GK-9	24	S	2900	10.60	2.35	20.0	0.74		40000
62 X 15	F62MM-024GK-9	24	S	3450	12.72	2.96	27.0	0.98		40000
70 X 10	YW07010012BM	12	B	4300	23.20	2.70	36.0	2.64	80000	
70 X 15	YW07015012BM	12	B	4500	30.60	4.10	37.0	2.28	80000	
80 X 16	FMA8005AB	5	B	2100	21.20	1.88	29.0	1.25	50000	
80 X 16	FMA8012AS	12	S	2100	21.20	1.88	29.0	1.08	30000	
80 X 16	FMA8012BS	12	S	2500	25.23	2.23	31.5	1.44	30000	
80 X 18	F70EM-005CK-0	5	S	2000	14.14	1.24	26.0	1.32		40000
80 X 18	F75EM-005CK-0	5	S	2600	17.31	1.86	32.0	1.32		40000
80 X 18	F80EM-005CK-0	5	S	3325	22.26	2.78	39.0	2.67		40000
80 X 18	F70EM-012CK-0	12	S	2050	14.50	1.35	27.0	1.42		40000
80 X 18	F75EM-012CK-0	12	S	2600	17.31	1.86	33.0	1.42		40000
80 X 18	F80EM-012CK-0	12	S	3400	21.73	2.75	39.0	3.04		40000
80 X 18	F70EM-024CK-0	24	S	2050	13.78	1.20	26.0	2.16		40000
80 X 18	F75EM-024CK-0	24	S	2600	17.31	1.89	32.0	2.16		40000
80 X 18	F80EM-024CK-0	24	S	3500	23.32	3.32	41.0	3.41		40000
80 X 20	YW08020012BL	12	B	2100	22.00	1.50	24.0	1.20	80000	
80 X 20	YW08020012SL	12	S	2000	22.70	2.20	23.0	1.20	30000	
80 X 20	YW08020012SM	12	S	2400	27.00	2.10	27.0	1.32	30000	
80 X 20	YW08020012BM	12	B	2600	32.00	2.70	27.7	1.32	80000	
80 X 20	YW08020012SH	12	S	2900	32.70	3.10	33.5	1.80	30000	
80 X 20	YW08020012BH	12	B	3100	38.00	3.80	34.2	1.80	80000	
80 X 20	YW08020024SH	24	S	2900	32.70	3.10	33.5	2.40	30000	
80 X 20	YW08020024BH	24	B	3100	38.00	3.80	34.2	2.40	80000	
80 X 25	JF0825B1L	12	B	2000	25.07	1.53	22.9	1.20	75000	
80 X 25	JF0825S1L	12	S	2000	25.07	1.53	22.9	1.20	45000	
80 X 25	JF0825B1M	12	B	2500	31.73	2.54	29.3	1.80	60000	
80 X 25	JF0825S1M	12	S	2500	31.73	2.54	29.3	1.80	36000	
80 X 25	JF0825B1H	12	B	3000	39.20	3.56	33.2	2.28	50000	
80 X 25	JF0825S1H	12	S	3000	39.20	3.56	33.2	2.28	30000	
80 X 25	JF0825B1LN	12	B	2000	27.86	1.83	21.8	1.20	75000	
80 X 25	JF0825S1LN	12	S	2000	27.86	1.83	21.8	1.20	45000	
80 X 25	JF0825B1MN	12	B	2500	33.69	2.63	27.1	1.80	60000	
80 X 25	JF0825S1MN	12	S	2500	33.69	2.63	27.1	1.80	36000	
80 X 25	JF0825B1HN	12	B	3000	40.96	3.90	33.6	2.28	50000	
80 X 25	JF0825S1HN	12	S	3000	40.96	3.90	33.6	2.28	30000	
80 X 25	FMA8012DS	12	S	3600	44.13	4.00	37.0	3.60	30000	
80 X 25	YW08025012BX	12	B	1850	27.00	1.30	22.0	0.96	80000	
80 X 25	YW08025012SL	12	S	1900	27.00	1.50	22.5	1.20	30000	
80 X 25	YW08025012BL	12	B	2000	30.00	1.60	23.2	1.20	80000	
80 X 25	YW08025012SM	12	S	2400	35.00	2.50	27.4	1.92	30000	
80 X 25	YW08025012BM	12	B	2500	38.30	2.60	28.7	1.92	80000	
80 X 25	YW08025012SH	12	S	2900	43.70	3.50	33.5	2.76	30000	
80 X 25	YW08025012BH	12	B	3000	45.20	3.60	34.2	2.76	75000	
80 X 25	YW08025012BS	12	B	3300	47.00	3.90	36.9	3.12	75000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
80 X 25	JF0825B2L	24	B	2000	25.07	1.53	22.9	2.40	75000	
80 X 25	JF0825S2L	24	S	2000	25.07	1.53	22.9	2.40	45000	
80 X 25	JF0825B2M	24	B	2500	31.73	2.54	29.3	3.12	60000	
80 X 25	JF0825S2M	24	S	2500	31.73	2.54	29.3	3.12	36000	
80 X 25	JF0825B2H	24	B	3000	39.20	3.56	33.2	3.60	50000	
80 X 25	JF0825S2H	24	S	3000	39.20	3.56	33.2	3.60	30000	
80 X 25	JF0825B2LN	24	B	2000	27.86	1.83	21.8	2.40	75000	
80 X 25	JF0825S2LN	24	S	2000	27.86	1.83	21.8	2.40	45000	
80 X 25	JF0825B2MN	24	B	2500	33.69	2.63	27.1	3.12	60000	
80 X 25	JF0825S2MN	24	S	2500	33.69	2.63	27.1	3.12	36000	
80 X 25	JF0825B2HN	24	B	3000	40.96	3.90	33.6	3.60	50000	
80 X 25	JF0825S2HN	24	S	3000	40.96	3.90	33.6	3.60	30000	
80 X 25	YW08025024SL	24	S	1900	27.00	1.50	22.5	1.44	30000	
80 X 25	YW08025024SM	24	S	2400	35.00	2.50	27.9	1.92	30000	
80 X 25	YW08025024BM	24	B	2500	38.30	2.60	28.7	1.92	80000	
80 X 25	YW08025024SH	24	S	2900	43.70	3.50	34.4	3.60	30000	
80 X 25	YW08025024BH	24	B	3000	45.20	3.60	34.2	3.12	75000	
80 X 25	YW08025024BS	24	B	3300	47.00	3.90	36.0	3.60	75000	
80 X 25	YW08025048BL	48	B	2000	30.00	1.60	23.2	1.92	80000	
80 X 25	YW08025048SM	48	S	2400	35.00	2.50	27.9	2.88	30000	
80 X 25	YW08025048BM	48	B	2500	38.30	2.60	28.7	2.88	80000	
80 X 25	YW08025048SH	48	S	2900	43.70	3.50	33.5	4.32	30000	
80 X 25	YW08025048BH	48	B	3000	45.20	3.60	34.2	4.32	75000	
80 X 32	YW08032012BM	12	B	3400	37.00	6.60	39.6	2.76	80000	
80 X 32	YW08032012BH	12	B	4400	46.90	9.80	44.9	4.44	80000	
80 X 32	YW08032012BS	12	B	5400	56.00	13.80	49.0	7.56	80000	
80 X 32	YW08032024BL	24	B	2400	27.10	3.30	34.8	1.80	80000	
80 X 32	YW08032024BM	24	B	3400	37.00	6.60	39.6	3.36	80000	
80 X 32	YW08032024BH	24	B	4400	46.90	10.30	44.9	4.80	80000	
80 X 32	YW08032024BS	24	B	5400	49.20	13.80	49.2	7.92	80000	
80 X 32	YW08032048BM	48	B	3400	39.60	6.60	39.6	5.28	80000	
80 X 32	YW08032048BH	48	B	4400	44.90	10.90	44.9	8.16	80000	
80 X 32	YW08032048BS	48	B	5400	49.20	14.90	49.2	12.96	80000	
92 X 20	CW09220012BX	12	B	2100	31.80	1.18	24.0	1.44	80000	
92 X 20	CW09220012BL	12	B	2500	38.10	2.60	28.0	1.92	80000	
92 X 20	CW09220012BM	12	B	3000	47.60	3.48	32.0	3.12	80000	
92 X 20	CW09220012BH	12	B	3600	54.50	4.20	38.0	3.84	80000	
92 X 25	JF0925B1L	12	B	2100	37.70	2.06	26.6	1.92	66000	
92 X 25	JF0925S1L	12	S	2100	37.70	2.06	26.6	1.92	40000	
92 X 25	JF0925B1M	12	B	2500	45.43	2.97	32.2	2.40	56000	
92 X 25	JF0925S1M	12	S	2500	45.43	2.97	32.2	2.40	33000	
92 X 25	JF0925B1H	12	B	2800	52.09	3.60	35.3	4.20	50000	
92 X 25	JF0925S1H	12	S	2800	52.09	3.60	35.3	4.20	30000	
92 X 25	YW09225012BX	12	B	1750	37.10	1.50	24.5	1.08	80000	
92 X 25	YW09225012SL	12	S	1800	38.00	1.60	25.8	1.20	30000	
92 X 25	YW09225012BL	12	B	1900	40.10	1.70	26.3	1.20	80000	
92 X 25	YW09225012SM	12	S	2300	47.00	2.50	31.1	1.92	30000	
92 X 25	YW09225012BM	12	B	2400	50.30	2.70	31.9	1.92	80000	
92 X 25	YW09225012SH	12	S	2700	57.00	3.50	36.3	2.76	30000	
92 X 25	YW09225012BH	12	B	2800	60.00	3.70	37.4	2.76	75000	
92 X 25	YW09225012BS	12	B	3100	63.40	4.00	39.5	3.12	75000	

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
92 X 25	JF0925B2L	24	B	2100	37.70	2.06	26.6	3.12	66000	
92 X 25	JF0925S2L	24	S	2100	37.70	2.06	26.6	3.12	40000	
92 X 25	JF0925B2M	24	B	2500	45.43	2.97	32.2	3.60	56000	
92 X 25	JF0925S2M	24	S	2500	45.43	2.97	32.2	3.60	33000	
92 X 25	JF0925B2H	24	B	2800	52.09	3.60	35.3	4.56	50000	
92 X 25	JF0925S2H	24	S	2800	52.09	3.60	35.3	4.56	30000	
92 X 25	YW09225024BL	24	B	1900	40.10	1.70	26.3	1.44	80000	
92 X 25	YW09225024SM	24	S	2300	47.00	2.50	31.1	2.16	30000	
92 X 25	YW09225024BM	24	B	2400	50.30	2.70	31.9	1.92	80000	
92 X 25	YW09225024SH	24	S	2700	57.00	3.50	33.5	3.12	30000	
92 X 25	YW09225024BH	24	B	2800	60.00	3.70	37.4	3.12	75000	
92 X 25	YW09225048BM-6	48	B	2400	50.30	2.70	31.9	2.88	80000	
92 X 25	YW09225048BH-6	48	B	2800	60.00	3.70	37.4	4.32	75000	
92 X 32	YW09232012BH	12	B	4000	73.30	10.70	47.0	5.52	80000	
92 X 32	YW09232024BH	24	B	4000	73.30	10.70	47.0	6.24	80000	
92 X 32	YW09232048BH	48	B	4000	73.30	10.70	47.0	10.08	80000	
92 X 38	FMC9212CB	12	B	3000	60.33	7.90	35.5	4.20	50000	
92 X 38	CW09238012BH	12	B	4000		10.52	47.5	9.00	80000	
92 X 38	CW09238024BH	24	B						80000	
120 X 25	JF1225B1L	12	B	1800	67.43	3.02	33.1	2.40	66000	
120 X 25	JF1225S1L	12	S	1800	67.43	3.02	33.1	2.40	40000	
120 X 25	JF1225B1M	12	B	2100	74.25	4.05	37.3	3.00	57000	
120 X 25	JF1225S1M	12	S	2100	74.25	4.05	37.3	3.00	34000	
120 X 25	JF1225B1H	12	B	2400	82.97	4.72	41.1	3.60	50000	
120 X 25	JF1225S1H	12	S	2400	82.97	4.72	41.1	3.60	30000	
120 X 25	FMB12012C	12	B	2300	83.80	3.24	42.0	4.56		
120 X 25	YW12025012BL-6	12	B	1800	74.40	3.20	36.0	2.16	80000	
120 X 25	YW12025012SL-6	12	S	1800	74.40	3.20	35.2	2.16	30000	
120 X 25	YW12025012BM-6	12	B	2200	92.00	4.70	39.0	3.48	80000	
120 X 25	YW12025012SM-6	12	S	2200	92.00	4.70	39.0	3.48	30000	
120 X 25	YW12025012BH-6	12	B	2600	105.00	6.20	45.0	5.52	75000	
120 X 25	YW12025012SH-6	12	S	2600	105.00	6.20	45.0	5.52	30000	
120 X 25	JF1225B2L	24	B	1800	67.43	3.02	33.1	3.60	66000	
120 X 25	JF1225S2L	24	S	1800	67.43	3.02	33.1	3.60	40000	
120 X 25	JF1225B2M	24	B	2100	74.25	4.05	37.3	4.80	57000	
120 X 25	JF1225S2M	24	S	2100	74.25	4.05	37.3	4.80	34000	
120 X 25	JF1225B2H	24	B	2400	82.97	4.72	41.1	6.00	50000	
120 X 25	JF1225S2H	24	S	2400	82.97	4.72	41.1	6.00	30000	
120 X 25	YW12025024BL-6	24	B	1800	74.40	2.60	36.0	2.40	80000	
120 X 25	YW12025024BM-6	24	B	2200	92.00	4.70	32.5	3.84	80000	
120 X 25	YW12025024SM-6	24	S	2200	92.00	4.70	39.0	3.84	30000	
120 X 25	YW12025024BH-6	24	B	2600	105.00	6.20	45.0	6.72	75000	
120 X 25	YW12025024SH-6	24	S	2600	105.00	6.20	45.0	6.72	30000	
120 X 25	JF1225B4L	48	B	1800	67.43	3.02	33.1	2.88	66000	
120 X 25	JF1225S4L	48	S	1800	67.43	3.02	33.1	2.88	40000	
120 X 25	JF1225B4M	48	B	2100	74.25	4.05	37.3	3.84	57000	
120 X 25	JF1225S4M	48	S	2100	74.25	4.05	37.3	3.84	34000	
120 X 25	JF1225B4H	48	B	2400	82.97	4.72	41.1	4.80	50000	
120 X 25	JF1225S4H	48	S	2400	82.97	4.72	41.1	4.80	30000	
120 X 25	YW12025048BL-6	48	B	1800	74.40	2.60	26.0	3.36	80000	
120 X 25	YW12025048BM-6	48	B	2200	92.00	6.20	45.0	6.24	80000	
120 X 25	YW12025048BH-6	48	B	2600	105.00	6.20	45.0	8.16	75000	



Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
120 X 32	YW12032012SL-6	12	S	2100	83.00	4.20	37.4	4.08	30000	
120 X 32	YW12032012SM-6	12	S	2500	92.00	6.00	42.5	5.52	30000	
120 X 32	YW12032012BM-6	12	B	2500	99.00	6.00	42.5	5.40	80000	
120 X 32	YW12032012BH-6	12	B	2900	115.00	8.00	47.6	6.96	75000	
120 X 32	YW12032024BM-6	24	B	2500	99.00	6.00	42.5	4.80	80000	
120 X 32	YW12032024SH-6	24	S	2900	100.00	6.00	48.2	8.40	30000	
120 X 32	YW12032024BH-6	24	B	2900	115.00	8.00	47.6	6.96	75000	
120 X 32	YW12032048SL-6	48	S	2100	83.00	4.20	37.4	4.32	30000	
120 X 32	YW12032048BM-6	48	B	2500	99.00	6.00	42.5	6.24	80000	
120 X 32	YW12032048SM-6	48	S	2500	99.00	6.00	42.5	6.24	30000	
120 X 32	YW12032048BH-6	48	B	2900	115.00	8.00	47.6	9.12	75000	
120 X 32	YW12032048SH-6	48	S	2900	115.00	8.00	47.6	10.08	30000	
120 X 38	JF1238B1L	12	B	2000	77.00	4.00	41.1	4.08	70000	
120 X 38	JF1238C1L	12	B+S	2000	77.00	4.00	41.1	4.08	56000	
120 X 38	JF1238S1L	12	S	2000	77.00	4.00	41.1	4.08	42000	
120 X 38	JF1238B1M	12	B	2400	93.00	6.00	45.9	5.40	58000	
120 X 38	JF1238C1M	12	B+S	2400	93.00	6.00	45.9	5.40	46000	
120 X 38	JF1238S1M	12	S	2400	93.00	6.00	45.9	5.40	35000	
120 X 38	JF1238B1H	12	B	2800	111.00	8.20	48.8	9.60	50000	
120 X 38	JF1238C1H	12	B+S	2800	111.00	8.20	48.8	9.60	40000	
120 X 38	JF1238S1H	12	S	2800	111.00	8.20	48.8	9.60	30000	
120 X 38	FMA12012CB	12	B	2300	120.37	5.40	43.0	9.60	50000	
120 X 38	YW12038012BL	12	B	2000	89.50	3.90	36.0	3.84	80000	
120 X 38	YW12038012BM	12	B	2400	107.50	5.60	40.5	5.04	80000	
120 X 38	YW12038012SM	12	S	2400	107.50	5.60	40.5	5.40	30000	
120 X 38	YW12038012BH	12	B	2800	125.50	7.60	45.0	7.92	75000	
120 X 38	YW12038012SH	12	S	2800	125.50	7.60	40.5	8.52	30000	
120 X 38	YW12038012BS	12	B	3000	135.00	8.60	46.5	11.64	75000	
120 X 38	JF1238B2L	24	B	2000	77.00	4.00	41.1	3.84	70000	
120 X 38	JF1238C2L	24	B+S	2000	77.00	4.00	41.1	3.84	56000	
120 X 38	JF1238S2L	24	S	2000	77.00	4.00	41.1	3.84	42000	
120 X 38	JF1238B2M	24	B	2400	93.00	6.00	45.9	6.00	58000	
120 X 38	JF1238C2M	24	B+S	2400	93.00	6.00	45.9	6.00	46000	
120 X 38	JF1238S2M	24	S	2400	93.00	6.00	45.9	6.00	35000	
120 X 38	JF1238B2H	24	B	2800	111.00	8.20	48.8	9.36	50000	
120 X 38	JF1238C2H	24	B+S	2800	111.00	8.20	48.8	9.36	40000	
120 X 38	JF1238S2H	24	S	2800	111.00	8.20	48.8	9.36	30000	
120 X 38	YW12038024BL	24	B	2000	89.50	3.90	36.0	3.60	80000	
120 X 38	YW12038024SL	24	S	2000	89.50	3.90	36.0	3.84	30000	
120 X 38	YW12038024BM	24	B	2400	107.50	5.60	40.5	6.00	80000	
120 X 38	YW12038024SM	24	S	2400	107.50	5.60	40.5	6.00	30000	
120 X 38	YW12038024BH	24	B	2800	125.50	7.60	45.0	8.64	75000	
120 X 38	YW12038024SH	24	S	2800	125.50	7.60	45.0	9.36	30000	
120 X 38	YW12038024BS	24	B	3000	135.00	8.60	46.5	12.48	75000	
120 X 38	JF1238B4L	48	B	2000	77.00	4.00	41.1	5.76	70000	
120 X 38	JF1238C4L	48	B+S	2000	77.00	4.00	41.1	5.76	56000	
120 X 38	JF1238S4L	48	S	2000	77.00	4.00	41.1	5.76	42000	
120 X 38	JF1238B4M	48	B	2400	93.00	6.00	45.9	7.68	58000	
120 X 38	JF1238C4M	48	B+S	2400	93.00	6.00	45.9	7.68	46000	
120 X 38	JF1238S4M	48	S	2400	93.00	6.00	45.9	7.68	35000	
120 X 38	JF1238B4H	48	B	2800	111.00	8.20	48.8	10.08	50000	
120 X 38	JF1238C4H	48	B+S	2800	111.00	8.20	48.8	10.08	40000	
120 X 38	JF1238S4H	48	S	2800	111.00	8.20	48.8	10.08	30000	
120 X 38	YW12038048BL	48	B	2000	89.50	3.90	36.0	5.76	80000	
120 X 38	YW12038048BM	48	B	2400	107.50	5.60	40.5	7.20	80000	
120 X 38	YW12038048SM	48	S	2400	107.50	5.60	40.5	7.20	30000	
120 X 38	YW12038048BH	48	B	2800	125.50	7.60	45.0	10.08	75000	
120 X 38	YW12038048SH	48	S	2800	125.50	7.60	45.0	10.08	30000	
120 X 38	YW12038048BS	48	B	3000	135.50	8.60	46.5	12.96	75000	
120 X 38	YW12038053BL	53	B	2100	92.70	4.90	38.8	6.36	80000	

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
127 X 38	WW12738012BL	12	B	2000	60.00	3.50	26.0	2.40	60000	
127 X 38	WW12738012BM	12	B	2500	88.00	5.80	33.0	4.80	60000	
127 X 38	WW12738012BH	12	B	3000	110.00	7.00	44.0	6.00	60000	
127 X 38	WW12738024BL	24	B	2000	60.00	3.50	26.0	3.60	60000	
127 X 38	WW12738024BM	24	B	2500	88.00	5.80	33.0	4.56	60000	
127 X 38	WW12738024BH	24	B	3000	110.00	7.00	43.0	5.52	60000	
127 X 38	WW12738048BL	48	B	2000	76.00	4.50	30.0		60000	
127 X 38	WW12738048BM	48	B	2800	110.00	6.50	38.0		60000	
127 X 38	WW12738048BH	48	B	3450	140.00	8.20	48.0		60000	

172 X 38	WW17238012BL	12	B	2000	76.00	4.50	30.0		80000	
172 X 38	WW17238012BM	12	B	2800	110.00	6.50	38.0		80000	
172 X 38	WW17238012BH	12	B	3350	135.00	8.20	48.0		80000	
172 X 38	WW17238024BL	24	B	2000	76.00	4.50	30.0		80000	
172 X 38	WW17238024BM	24	B	2800	110.00	6.50	38.0		80000	
172 X 38	WW17238024BH	24	B	3450	140.00	8.20	48.0		80000	
172 X 38	WW17238048BL	48	B	2000	76.00	4.50	30.0		80000	
172 X 38	WW17238048BM	48	B	2800	110.00	6.20	38.0		80000	
172 X 38	WW17238048BH	48	B	3450	140.00	8.20	48.0		80000	

172 X 50	WW17250012BL	12	B	1500	120.00	6.40	30.0	5.40	60000	
172 X 50	WW17250012BM	12	B	2000	150.00	7.60	38.0	6.60	60000	
172 X 50	WW17250012BH	12	B	2800	200.00	14.20	50.0	16.80	60000	
172 X 50	WW17250024BL	24	B	1500	120.00	6.40	30.0	4.80	60000	
172 X 50	WW17250024BM	24	B	2200	150.00	7.60	38.0	7.20	60000	
172 X 50	WW17250024BH	24	B	3000	225.00	14.20	50.0	15.60	60000	

172 X 50	WW17250048BL	48	B	1500	120.00	6.40	30.0	4.80	60000	
172 X 50	WW17250048BM	48	B	2200	150.00	7.60	38.0	7.20	60000	
172 X 50	WW17250048BH	48	B	3050	230.00	14.20	50.0	18.70	60000	

172 X 51	WW17251012BL	12	B	1500	120.00	6.40	30.0	5.40	60000	
172 X 51	WW17251012BM	12	B	2000	150.00	7.60	38.0	6.60	60000	
172 X 51	WW17251012BH	12	B	2800	200.00	14.20	50.0	16.80	60000	
172 X 51	WW17251024BL	24	B	1500	120.00	6.40	30.0	4.80	60000	
172 X 51	WW17251024BM	24	B	2200	150.00	7.60	38.0	7.20	60000	
172 X 51	WW17251024BH	24	B	3000	225.00	14.20	50.0	15.60	60000	
172 X 51	WW17251048BL	48	B	1500	120.00	6.40	30.0	4.80	60000	
172 X 51	WW17251048BM	48	B	2200	150.00	7.60	38.0	7.20	60000	
172 X 51	WW17251048BH	48	B	3050	230.00	14.20	50.0	18.70	60000	
172 X 51	JF1751B4SP	48	B	3400	240.00	19.00	53.0	24.00	100000	

**AC Fan Range**

80 X 25	JA0825B11H	115	B	2200	18.00	2.30	31.0	7.00	50000	
80 X 25	JA0825S11H	115	S	2200	18.00	2.30	31.0	7.00	30000	
80 X 25	ST08025115BM	115	B	2400	18.00	4.00	32.0	13.00	50000	
80 X 25	ST08025115BH	115	B	3000	24.00	4.00	35.0	14.00	50000	
80 X 25	JA0825B22H	230	B	2200	18.00	2.30	31.0	7.00	50000	
80 X 25	JA0825S22H	230	S	2200	18.00	2.30	31.0	7.00	30000	
80 X 25	ST08025230BM	230	B	2400	18.00	4.00	32.0	15.00	50000	
80 X 25	ST08025230BH	230	B	3000	24.00	4.00	35.0	18.00	50000	

80 X 38	ST08038115BM	115	B	2800	29.00	0.82	37.0	10.00	50000	
80 X 38	ST08038115BH	115	B	3100	32.00	0.91	36.0	10.00	50000	
80 X 38	JA0838B11H	115	B	2500	33.50	3.55	33.0	11.00	50000	
80 X 38	JA0838S11H	115	S	2500	33.50	3.55	33.0	11.00	30000	
80 X 38	ST08038230BH	230	B	3100	32.00	0.91	36.0	12.00	50000	
80 X 38	ST08038230BM	230	B	2800	29.00	0.82	37.0	12.00	50000	
80 X 38	JA0838B22H	230	B	2500	33.50	3.55	33.0	11.00	50000	
80 X 38	JA0838S22H	230	S	2500	33.50	3.55	33.0	11.00	30000	

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
92 X 25	JA0925B11H	115	B	2200	29.50	2.80	39.0	7.00	50000	
92 X 25	JA0925S11H	115	S	2200	29.50	2.80	39.0	7.00	30000	
92 X 25	ST09225115BM	115	B	2300	26.56	4.60	35.0	13.00	50000	
92 X 25	ST09225115BH	115	B	2900	34.17	4.60	41.0	14.00	50000	
92 X 25	JA0925B22H	230	B	2200	29.50	2.80	39.0	7.00	50000	
92 X 25	JA0925S22H	230	S	2200	29.50	2.80	39.0	7.00	30000	
92 X 25	ST09225230BM	230	B	2300	26.56	4.60	35.0	14.00	50000	
92 X 25	ST09225230BH	230	B	2900	34.17	4.60	41.0	14.00	50000	
92 X 38	ST0938115BH	115	B	3250	50.00	1.42	45.0	12.00	50000	
92 X 38	ST0938220BH	220	B	3250	50.00	1.42	43.0	11.00	50000	
120 X 25	JA1225B11L	115	B	1800	55.00	2.40	35.0	7.00	60000	
120 X 25	JA1225S11L	115	S	1800	55.00	2.40	35.0	7.00	36000	
120 X 25	JA1225B11H	115	B	2250	68.00	3.18	42.0	15.50	50000	
120 X 25	JA1225S11H	115	S	2250	68.00	3.18	42.0	15.50	30000	
120 X 25	WT12025115BL	115	B	2000	53.50	4.60	35.0	13.00	60000	
120 X 25	WT12025115BM	115	B	2700	76.00	4.60	43.0	14.00	60000	
120 X 25	WT12025115BH	115	B	2900	81.00	5.90	37.0	13.00	60000	
120 X 25	JA1225B22L	230	B	1800	55.00	2.40	35.0	7.00	60000	
120 X 25	JA1225S22L	230	S	1800	55.00	2.40	35.0	7.00	36000	
120 X 25	JA1225B22H	230	B	2250	68.00	3.18	42.0	15.50	50000	
120 X 25	JA1225S22H	230	S	2250	68.00	3.18	42.0	15.50	30000	
120 X 25	WT12025220BL	220	B	2000	53.50	3.20	35.0	16.00	50000	
120 X 25	WT12025220BM	220	B	2700	76.00	4.20	43.0	16.00	50000	
120 X 25	WT12025220BH	220	B	2900	81.00	5.90	37.0	13.00	50000	
120 X 38	JA1238B11L	115	B	2100	71.50	3.56	37.5	11.50	70000	
120 X 38	JA1238S11L	115	S	2100	71.50	3.56	37.5	11.50	42000	
120 X 38	JA1238B11M	115	B	2400	85.00	5.33	41.0	15.50	62000	
120 X 38	JA1238S11M	115	S	2400	85.00	5.33	41.0	15.50	37000	
120 X 38	JA1238B11H	115	B	2900	92.00	8.13	48.0	21.00	50000	
120 X 38	JA1238S11H	115	S	2900	92.00	8.13	48.0	21.00	30000	
120 X 38	WT12038115BX	115	B	1600	48.00	3.20	29.0	8.00	80000	
120 X 38	WT12038115BL	115	B	1900	63.00	4.20	34.0	9.00	80000	
120 X 38	WT12038115BM	115	B	2400	72.00	4.70	39.0	10.00	80000	
120 X 38	WT12038115BH	115	B	3000	105.00	7.60	48.0	16.00	80000	
120 X 38	WT12038115BS	115	B	3200	115.00	7.90	55.0	13.00	80000	
120 X 38	JA1238B22L	230	B	2100	71.50	3.56	37.5	11.50	70000	
120 X 38	JA1238S22L	230	S	2100	71.50	3.56	37.5	11.50	42000	
120 X 38	JA1238B22M	230	B	2400	85.00	5.33	41.0	15.50	62000	
120 X 38	JA1238S22M	230	S	2400	85.00	5.33	41.0	15.50	37000	
120 X 38	JA1238B22H	230	B	2900	92.00	8.13	48.0	22.00	50000	
120 X 38	JA1238S22H	230	S	2900	92.00	8.13	48.0	22.00	30000	
120 X 38	WT12038220BL	230	B	1900	63.00	4.20	34.0	9.00	60000	
120 X 38	WT12038220BM	230	B	2400	72.00	4.70	39.0	10.00	60000	
120 X 38	WT12038220BH	230	B	3000	105.00	7.60	48.0	19.00	60000	
120 X 38	WT12038220BS	230	B	3200	115.00	7.90	55.0	13.00	60000	
127 X 38	WT12738115BL	115	B	1400	74.00	5.20	28.0	7.00	60000	
127 X 38	WT12738115BM	115	B	2200	95.00	6.80	37.0	10.00	60000	
127 X 38	WT12738115BH	115	B	3100	130.00	3.68	48.0	22.00	60000	
127 X 38	WT12738220BL	220	B	1400	74.00	5.20	28.0	7.00	60000	
127 X 38	WT12738220BM	220	B	2200	95.00	6.80	37.0	10.00	60000	
127 X 38	WT12738220BH	220	B	3100	130.00	3.68	48.0	21.00	60000	

**Radiatron Flat Fan Range**

Size (sq x thk) mm	Radiatron Part	V	Bearing Type	Speed (RPM)	Airflow (CFM)	Press. (mm/H <sub>2</sub> O)	Noise (dBA)	Power (Watts)	MTTF (@25 DegC)	MTTF (@40 DegC)
<b>160 X 62</b>	ST16062115BH	115	B	3400	315.00	8.92	54.0	60.00	60000	
<b>160 X 62</b>	ST16062220BH	220	B	3400	315.00	8.92	54.0	60.00	60000	
<b>170 X 51</b>	ST17051115BH	115	B	3350	235.00	6.70	59.0	30.00	60000	
<b>170 X 51</b>	ST17051220BH	220	B	3350	235.00	6.70	59.0	30.00	60000	
<b>172 X 38</b>	JA1738B11H	115	B	2950	171.00	13.20	50.5	36.00	50000	
<b>172 X 38</b>	ST17238115BH	115	B	3350	235.00	6.70	59.0	32.00	50000	
<b>172 X 38</b>	JA1738B22H	230	B	2950	171.00	13.20	50.5	36.00	50000	
<b>172 X 38</b>	ST17238220BH	220	B	3350	235.00	6.70	59.0	32.00	50000	
<b>172 X 51</b>	JA1751B11H	115	B	2950	205.00	16.10	56.0	48.50	50000	
<b>172 X 51</b>	ST17251115BL	115	B	1800	106.00	8.00	32.0	16.00	60000	
<b>172 X 51</b>	ST17251115BM	115	B	2400	170.00	14.00	40.0	20.00	60000	
<b>172 X 51</b>	ST17251115BH	115	B	3350	235.00	67.00	59.0	32.00	60000	
<b>172 X 51</b>	JA1751B22H	230	B	2950	205.00	16.10	56.0	47.50	50000	
<b>172 X 51</b>	ST17251220BL	220	B	1800	106.00	8.00	32.0	16.00	60000	
<b>172 X 51</b>	ST17251220BM	220	B	2400	170.00	14.00	40.0	20.00	60000	
<b>172 X 51</b>	ST17251220BH	220	B	3350	235.00	67.00	59.0	32.00	60000	
<b>180 X 65</b>	SW18065115BH	115	B	3000	370.00	10.50	59.0	55.00	60000	
<b>180 X 65</b>	SW18065220BH	220	B	3000	370.00	10.50	59.0	65.00	60000	
<b>208 X 72</b>	SW20872115BH	115	B	3000	650.00	18.50	65.0	64.00	60000	
<b>208 X 72</b>	SW20872220BH	220	B	3000	650.00	18.50	65.0	68.00	60000	
<b>254 X 89</b>	WT25489115BL	115	B	1650	550.00	15.60	52.0	43.00	60000	
<b>254 X 89</b>	WT25489115BM	115	B	2400	650.00	15.00	60.0	55.00	60000	
<b>254 X 89</b>	WT25489115BH	115	B	3200	850.00	20.00	65.0	70.00	60000	
<b>254 X 89</b>	WT25489220BL	220	B	2650	550.00	15.60	52.0	41.00	60000	
<b>254 X 89</b>	WT25489220BM	220	B	2400	650.00	15.00	60.0	55.00	60000	
<b>254 X 89</b>	WT25489220BH	220	B	3200	850.00	20.00	65.0	70.00	60000	