

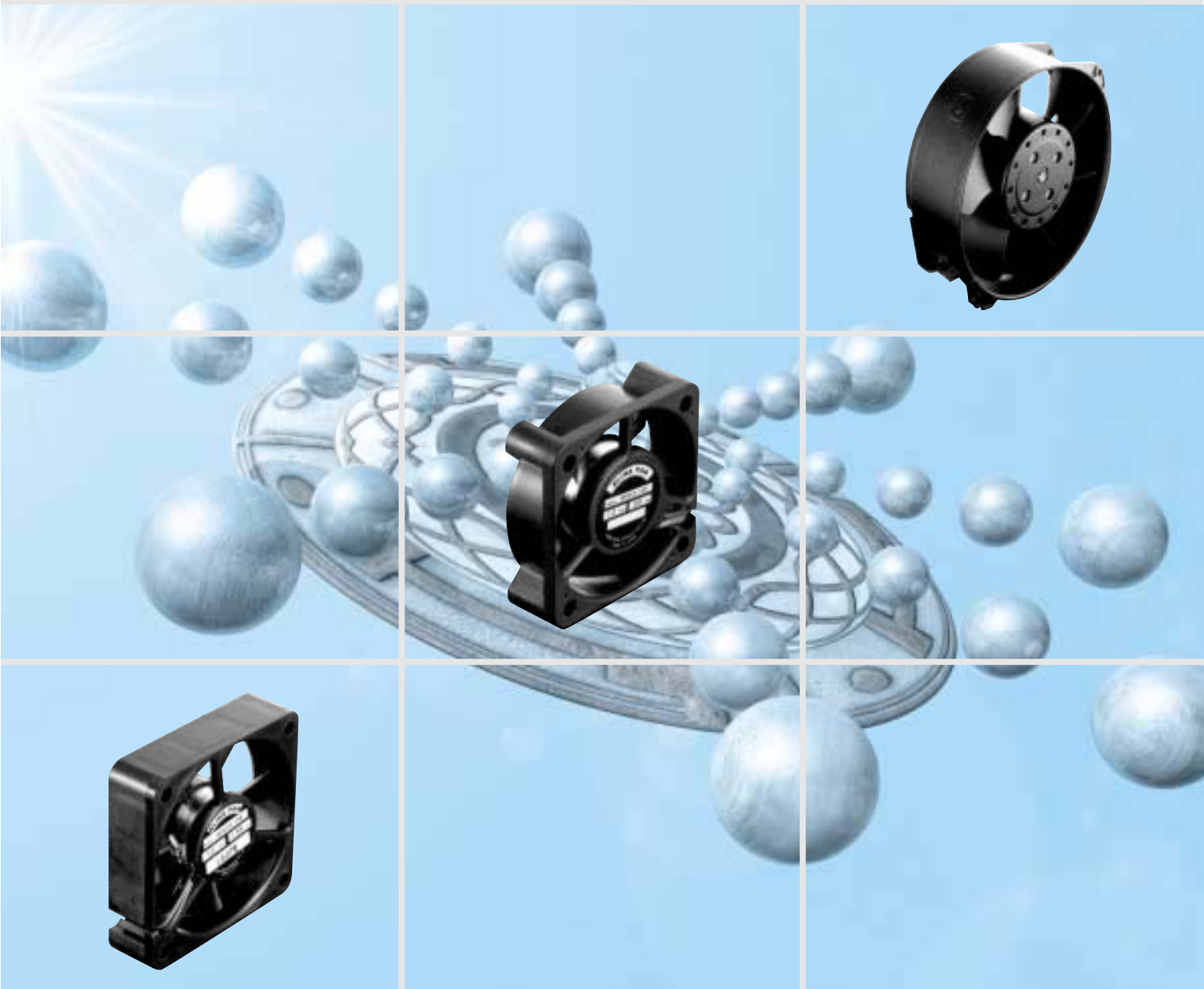
ELINA FAN

DC AXIAL FAN : HDF/ADF SERIES

DC BLOWER FAN : BDF/MCF SERIES

NEW DC AXIAL FAN(ALUMINUM FRAME) : EDF SERIES

AC AXIAL FAN : AF/AS SERIES



ELINA FAN

FEATURES

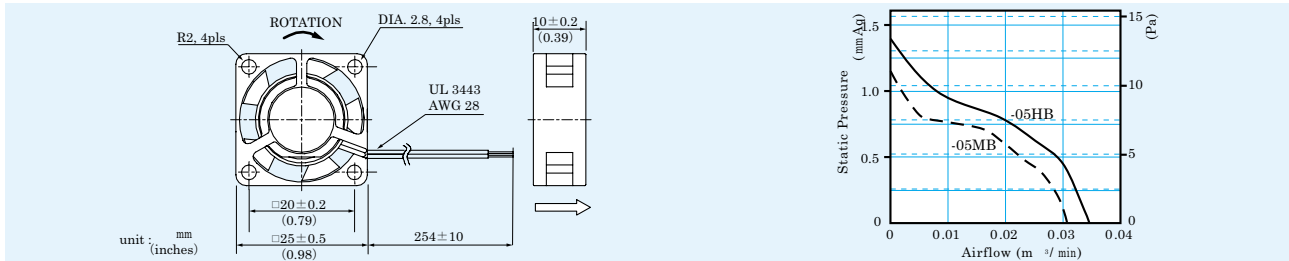
	SERIES	TYPE	OPERATING TEMP. RANGE	FAN FRAME	FAN BLADE	BEARING	PROTECTION
DC FAN	HDF2510/3010 Series	AXIAL FAN	0°C ~ +60°C	PLASTIC	PLASTIC	BALL BEARING	LOCKED ROTOR & POLARITY PROTECTION
	OTHER HDF Series		-20°C ~ +60°C				
	ADF Series		-10°C ~ +60°C				
	BDF75** Series	BLOWER FAN	-20°C ~ +60°C	PLASTIC			LOCKED ROTOR PROTECTION
	BDF1030 Series		-10°C ~ +60°C	PLASTIC+METAL			
	MCF Series	-20°C ~ +60°C	ALUMINUM/METAL	LOCKED ROTOR & POLARITY PROTECTION			
EDF Series	AXIAL FAN	-20°C ~ +85°C	ALUMINUM		IMPEDANCE PROTECTION		
AC FAN	AF Series	AXIAL FAN	-30°C ~ +70°C	ALUMINUM	METAL		THERMAL PROTECTION
	AS15** Series		-20°C ~ +70°C				
	AS1865 Series		-20°C ~ +60°C				

HDF2510 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 25x25x10 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* HDF2510L-05MB	5	4.5 ~ 5.5	65	0.33	6500	0.028	7.8	0.8	14	7
	* HDF2510L-12MB	12	10.8 ~ 13.2	62	0.74	9500	0.045	18.6	1.9	23	
High Speed	* HDF2510L-05HB	5	4.5 ~ 5.5	90	0.45	8000	0.035	12.7	1.3	18	

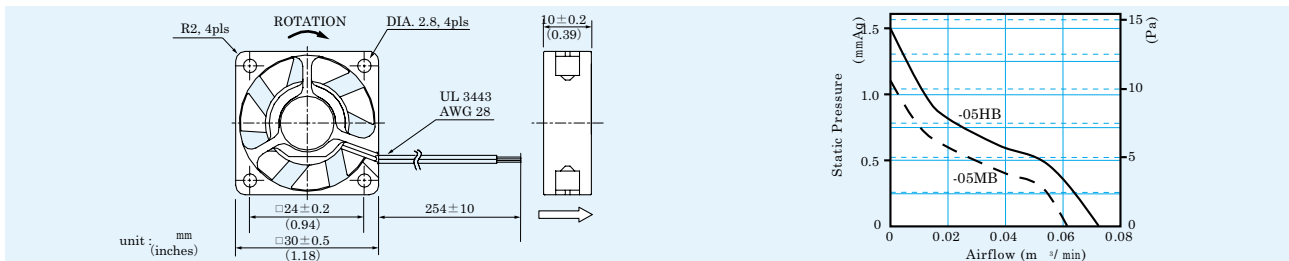


HDF3010 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 30x30x10 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* HDF3010L-05MB	5	4.5 ~ 5.5	73	0.37	4900	0.06	10.8	1.1	17	8
	* HDF3010L-12MB	12	10.8 ~ 13.2	67	0.80	7100	0.09	22.5	2.3	25	
High Speed	* HDF3010L-05HB	5	4.5 ~ 5.5	89	0.45	5800	0.07	14.7	1.5	21	

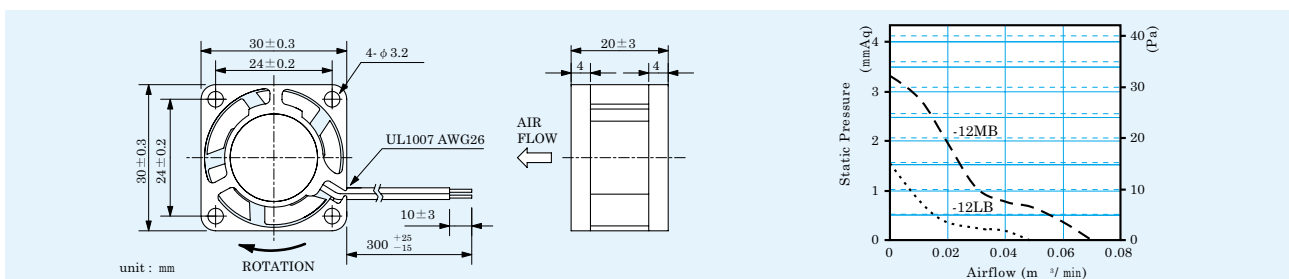


HDF3020 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 30x30x20 mm

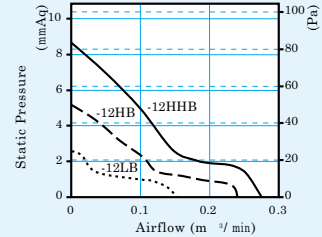
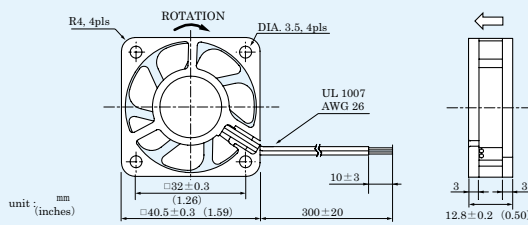
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Bottom Speed	* HDF3020L-05LLB	5	4.25 ~ 5.75	70	0.35	4300	0.039	9.8	1.0	19	29
Low Speed	* HDF3020L-05LB	5	4.25 ~ 5.75	100	0.50	5300	0.048	15.7	1.6	21	
	* HDF3020L-12LB	12	10.2 ~ 13.8	40	0.48						
Middle Speed	* HDF3020L-12MB	12	10.2 ~ 13.8	70	0.84	7800	0.070	32.3	3.3	24	



HDF4012 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved DC AXIAL FAN 40x40x12.8 mm

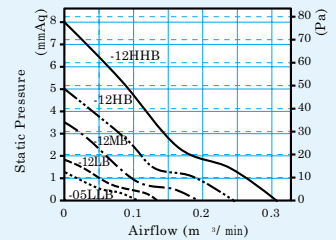
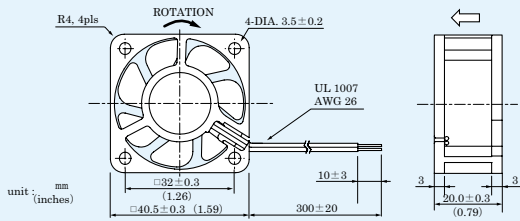
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Low Speed	* HDF4012L-05LB	5	4.25 ~ 5.75	120	0.6	4900	0.15	24.5	2.5	21	20
	* HDF4012L-12LB	12	10.2 ~ 13.8	50	0.6						
High Speed	* HDF4012L-05HB	5	4.25 ~ 5.75	240	1.2	7400	0.23	51.0	5.2	28	
	* HDF4012L-12HB	12	10.2 ~ 13.8	100	1.2						
	HDF4012L-24HB	24	20.4 ~ 27.6	70	1.7						
Top Speed	* HDF4012L-05HHB	5	4.25 ~ 5.75	380	1.9	9000	0.28	83.3	8.5	34	
	* HDF4012L-12HHB	12	10.2 ~ 13.8	160	1.9						
	HDF4012L-24HHB	24	20.4 ~ 27.6	80	1.9						



HDF4020 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved. DC AXIAL FAN 40x40x20 mm

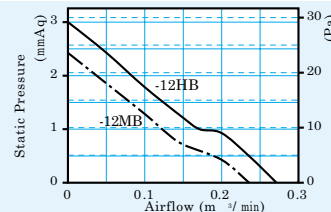
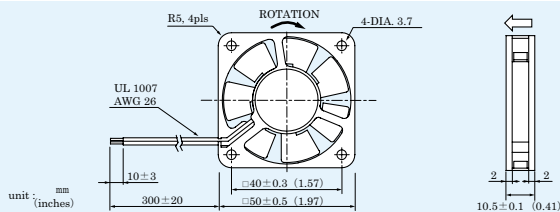
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Bottom Speed	* HDF4020L-05LLB	5	4.25 ~ 5.75	75	0.38	3700	0.11	11.8	1.2	15	27
Low Speed	* HDF4020L-05LB	5	4.25 ~ 5.75	105	0.53	4200	0.13	17.6	1.8	16	
	* HDF4020L-12LB	12	10.2 ~ 13.8	40	0.48						
Middle Speed	* HDF4020L-12MB	12	10.2 ~ 13.8	70	0.84	5800	0.18	34.3	3.5	19	
High Speed	* HDF4020L-05HB	5	4.25 ~ 5.75	230	1.15	7100	0.24	48.0	4.9	27	
	* HDF4020L-12HB	12	10.2 ~ 13.8	95	1.14						
	HDF4020L-24HB	24	20.4 ~ 27.6	70	1.68						
Top Speed	* HDF4020L-05HHB	5	4.25 ~ 5.75	350	1.75	9000	0.31	78.4	8.0	34	
	* HDF4020L-12HHB	12	10.2 ~ 13.8	165	1.98						
	HDF4020L-24HHB	24	20.4 ~ 27.6	80	1.92						



HDF5010 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved. DC AXIAL FAN 50x50x10 mm

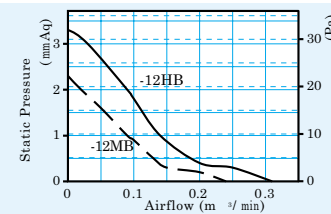
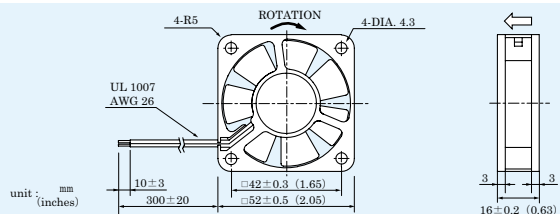
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* HDF5010L-05MB	5	4.0 ~ 5.75	200	1.0	4000	0.23	23.5	2.4	26	24
	* HDF5010L-12MB	12	9.0 ~ 13.8	85	1.0						
High Speed	* HDF5010L-05HB	5	4.0 ~ 5.75	260	1.3	4800	0.27	29.4	3.0	28	
	* HDF5010L-12HB	12	9.0 ~ 13.8	120	1.4						



HDF5216 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved. DC AXIAL FAN 52x52x16 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* HDF5216L-05MB	5	4.25 ~ 5.75	190	0.95	3500	0.24	22.5	2.3	24	35
	* HDF5216L-12MB	12	10.2 ~ 13.8	80	0.96						
High Speed	* HDF5216L-05HB	5	4.25 ~ 5.75	330	1.65	4250	0.31	32.3	3.3	29	
	* HDF5216L-12HB	12	10.2 ~ 13.8	140	1.68						

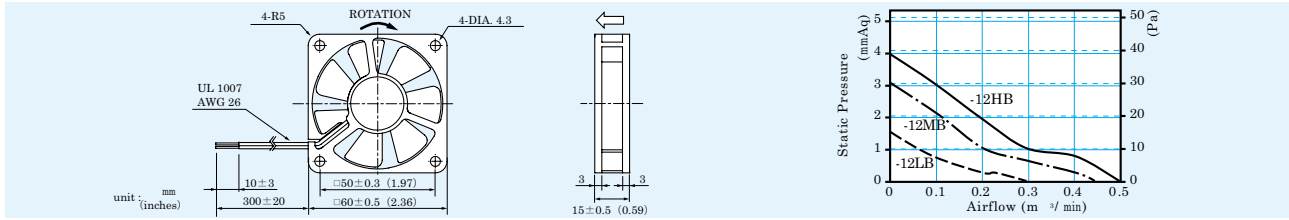


HDF6015 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 60x60x15 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Low Speed	* HDF6015L-05LB	5	4.25 ~ 5.75	175	0.88	2800	0.30	14.7	1.5	21	42
	* HDF6015L-12LB	12	10.2 ~ 13.8	75	0.90						
Middle Speed	* HDF6015L-05MB	5	4.25 ~ 5.75	270	1.35	3350	0.40	24.5	2.5	25	
	* HDF6015L-12MB	12	10.2 ~ 13.8	110	1.32						
High Speed	* HDF6015L-05HB	5	4.25 ~ 5.75	360	1.80	4400	0.50	39.2	4.0	32	
	* HDF6015L-12HB	12	10.2 ~ 13.8	135	1.62						

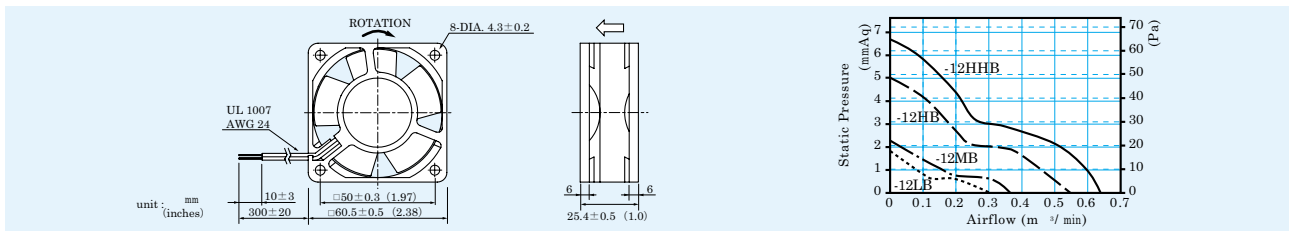


HDF6025 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 60x60x25 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Low Speed	* HDF6025L-12LB	12	10.2 ~ 13.8	55	0.66	2550	0.30	16.7	1.7	21	85
Middle Speed	* HDF6025L-12MB	12	10.2 ~ 13.8	70	0.84	3000	0.36	21.6	2.2	26	
	* HDF6025L-24MB	24	20.4 ~ 27.6	45	1.08						
High Speed	* HDF6025L-12HB	12	10.2 ~ 13.8	140	1.68	4500	0.54	48.0	4.9	35	
	* HDF6025L-24HB	24	20.4 ~ 27.6	70	1.68						
Top Speed	* HDF6025L-12HHB	12	10.2 ~ 13.8	220	2.64	5350	0.63	65.7	6.7	41	
	* HDF6025L-24HHB	24	20.4 ~ 27.6	120	2.88						

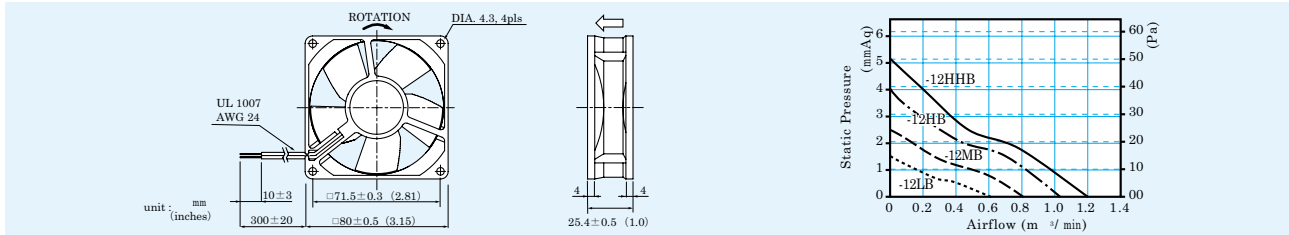


HDF8025 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 80x80x25 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Low Speed	* HDF8025L-12LB	12	10.2 ~ 13.8	65	0.78	1850	0.61	13.7	1.4	27	100
Middle Speed	* HDF8025L-12MB	12	10.2 ~ 13.8	105	1.26	2450	0.81	23.5	2.4	32	
	* HDF8025L-24MB	24	20.4 ~ 27.6	60	1.44						
High Speed	* HDF8025L-12HB	12	10.2 ~ 13.8	170	2.04	3150	1.04	39.2	4.0	37	
	* HDF8025L-24HB	24	20.4 ~ 27.6	90	2.16						
Top Speed	* HDF8025L-12HHB	12	10.2 ~ 13.8	250	3.00	3600	1.19	51.0	5.2	41	
	* HDF8025L-24HHB	24	20.4 ~ 27.6	110	2.64						

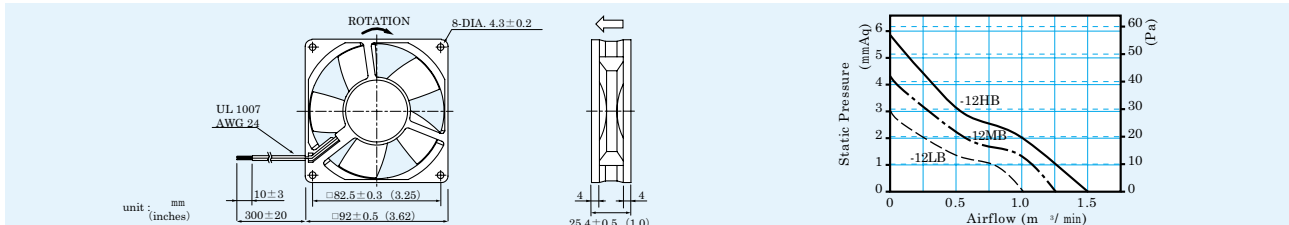


HDF9225 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved.

DC AXIAL FAN 92x92x25 mm

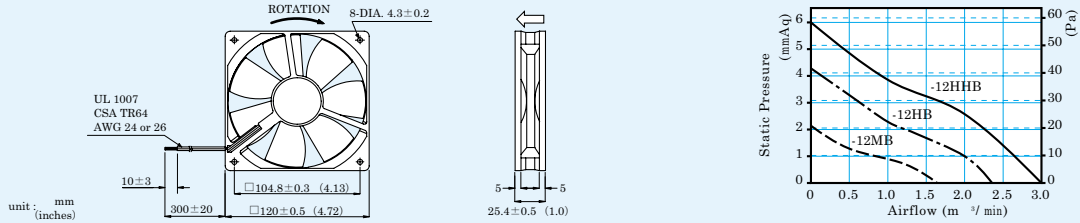
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Low Speed	* HDF9225L-12LB	12	10.2 ~ 13.8	120	1.44	2300	1.00	27.4	2.8	32	140
	* HDF9225L-24LB	24	20.4 ~ 27.6	65	1.56						
Middle Speed	* HDF9225L-12MB	12	10.2 ~ 13.8	160	1.92	2850	1.25	42.1	4.3	37	
	* HDF9225L-24MB	24	20.4 ~ 27.6	90	2.16						
High Speed	* HDF9225L-12HB	12	10.2 ~ 13.8	250	3.00	3300	1.45	55.9	5.7	42	
	* HDF9225L-24HB	24	20.4 ~ 27.6	125	3.00						



HDF1225 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved DC AXIAL FAN 120x120x25 mm

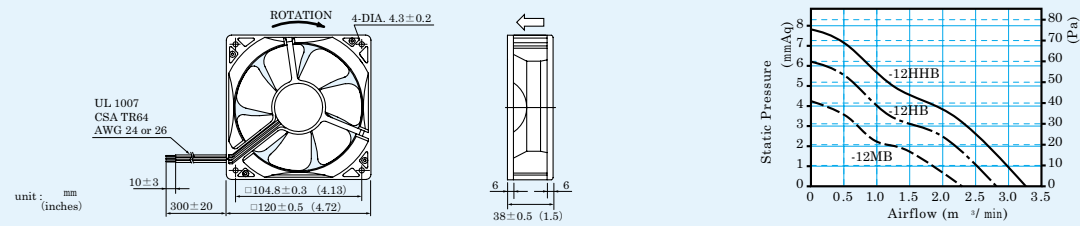
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* HDF1225L-12MB	12	10.2 ~ 13.8	135	1.62	1750	1.65	20.6	2.1	36	180
	* HDF1225L-24MB	24	20.4 ~ 27.6	70	1.68						
High Speed	* HDF1225L-12HB	12	10.2 ~ 13.8	315	3.78	2500	2.35	42.1	4.3	45	
	* HDF1225L-24HB	24	20.4 ~ 27.6	145	3.48						
Top Speed	* HDF1225L-12HHB	12	10.2 ~ 13.8	580	6.96	3200	3.00	58.8	6.0	52	
	* HDF1225L-24HHB	24	20.4 ~ 27.6	295	7.08						



HDF1238 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved DC AXIAL FAN 120x120x38 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* HDF1238L-12MB	12	10.2 ~ 13.8	300	3.6	2400	2.25	41.2	4.2	33	250
	* HDF1238L-24MB	24	20.4 ~ 27.6	200	4.8						
High Speed	* HDF1238L-12HB	12	10.2 ~ 13.8	540	6.5	3000	2.83	59.8	6.1	39	
	* HDF1238L-24HB	24	20.4 ~ 27.6	300	7.2						
Top Speed	* HDF1238L-12HHB	12	10.2 ~ 13.8	700	8.4	3500	3.25	75.5	7.7	45	
	* HDF1238L-24HHB	24	20.4 ~ 27.6	450	10.8						

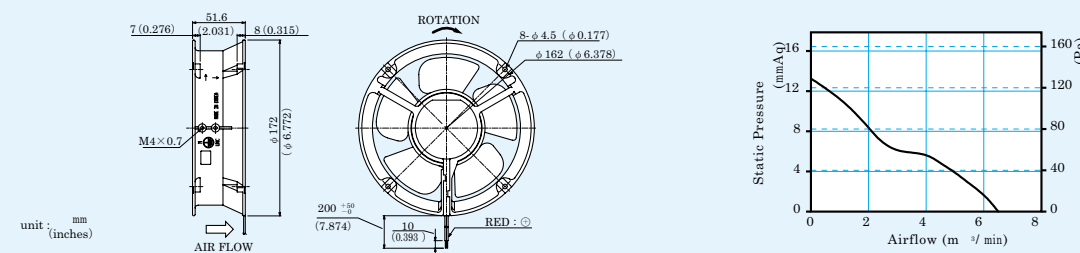


ADF1752 SERIES

(UL Pending)

DC AXIAL FAN φ172x52 mm

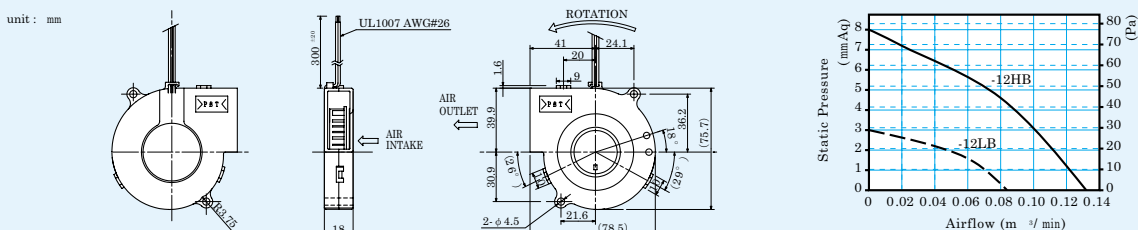
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	ADF1752L-12MB	12	10.8 ~ 13.2	1500	18.0	2900	6.5	129	13.2	51	600
	ADF1752L-24MB	24	21.6 ~ 26.4	750	18.0						
	ADF1752L-48MB	48	43.2 ~ 52.8	450	21.6						



BDF7518 SERIES

DC BLOWER FAN 76x79x18 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Low Speed	BDF7518-12LB	12	10.2 ~ 13.8	140	1.7	1900	0.085	29.4	3.0	25	70
High Speed	BDF7518-12HB	12	10.2 ~ 13.8	200	2.4	2600	0.13	78.4	8.0	32	
	BDF7518-24HB	24	20.4 ~ 27.6	110	2.6	2800	0.15	88.2	9.0	33	

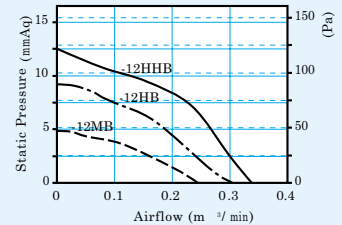
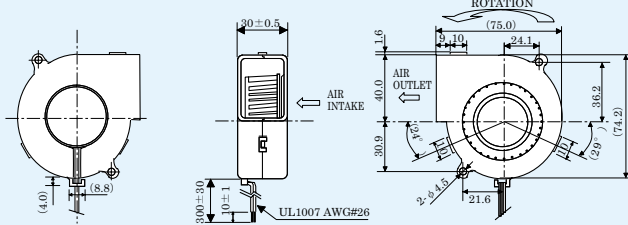


BDF7531 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved DC BLOWER FAN 75x75x30 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* BDF7531-12MB	12	10.2 ~ 13.8	140	1.68	2200	0.24	47.0	4.8	33	100
	* BDF7531-24MB	24	20.4 ~ 27.6	90	2.16						
High Speed	* BDF7531-12HB	12	10.2 ~ 13.8	220	2.64	2600	0.30	90.2	9.2	38	
	* BDF7531-24HB	24	20.4 ~ 27.6	110	2.64						
Top Speed	* BDF7531-12HHB	12	10.2 ~ 13.8	400	4.80	2900	0.33	123.0	12.5	43	
	* BDF7531-24HHB	24	20.4 ~ 27.6	230	5.52						

unit: mm

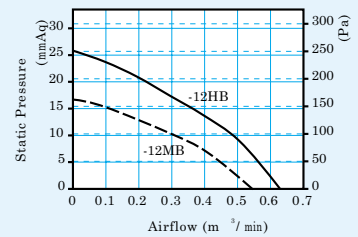
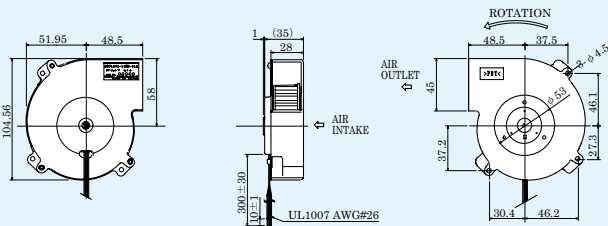


BDF1030 SERIES

* Mark = UL / CURUL FOR CANADA/TUV approved DC BLOWER FAN 100x105x35 mm

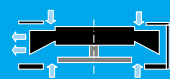
Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	* BDF1030-12MB	12	10.2 ~ 13.8	500	6.0	2400	0.5	157	16.0	46	210
	* BDF1030-24MB	24	20.4 ~ 27.6	300	7.2						
High Speed	* BDF1030-12HB	12	10.2 ~ 13.8	900	10.8	2800	0.64	255	26.0	48	
	* BDF1030-24HB	24	20.4 ~ 27.6	500	12.0						

unit: mm



MCF-S4510 SERIES

MCF-S5010 SERIES



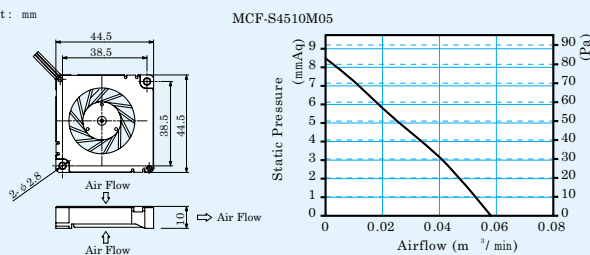
DOUBLE INLET

DC BLOWER FAN 45x45x10 mm

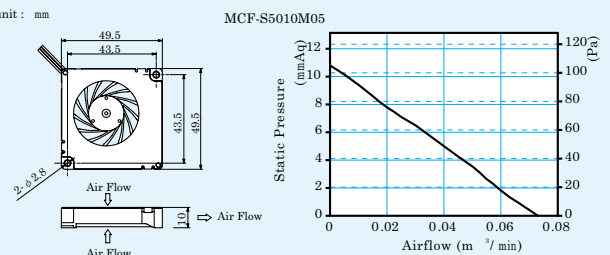
DC BLOWER FAN 50x50x10 mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
Middle Speed	MCF-S4510M05	5	3.5 ~ 5.5	200	1.0	5000	0.058	80.4	8.2	28	17
	MCF-S5010M05	5	3.5 ~ 5.5	200	1.0	4800	0.073	108	11.0	28	20

unit: mm



unit: mm



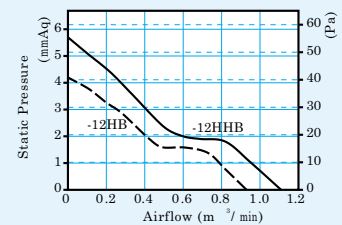
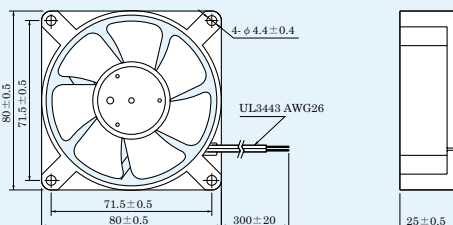
EDF8025 SERIES

NEW AXIAL FAN - LONG LIFE ALUMINUM FRAME FAN - 80x80x25mm

Type	Model	Rated Voltage (VDC)	Operate Voltage (VDC)	Rated Current (mA)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
								(Pa)	(mmAq)		
High Speed	EDF8025L-12HB	12	6.0 ~ 15.0	155	1.86	3400	0.93	41.2	4.2	28	110
Top Speed	EDF8025L-12HHB	12	6.0 ~ 15.0	230	2.76	4000	1.11	55.9	5.7	33	

(Other models under development for full line-up.)

unit: mm

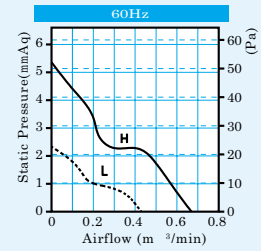
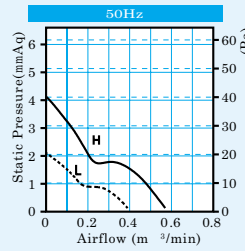
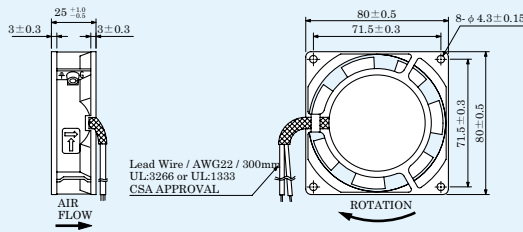


AF8025 SERIES / Lead Wire Type

★Mark = UL / CSA approved. AC AXIAL FAN 80x80x25 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	★ AF8025L-xxxL	100,115,120 200,220,230	50	5	1800	0.39	19.6	2.0	30	240
			60	4.5	2000	0.43	23.5	2.4	32	
High Speed	★ AF8025L-xxxH	100,115,120 200,220,230	50	7	2600	0.57	39.2	4.0	33	
			60	6	3000	0.67	52.9	5.4	36	

unit : mm

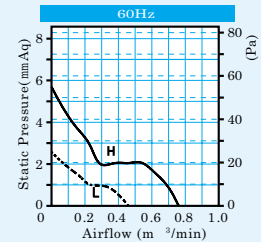
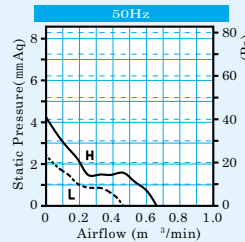
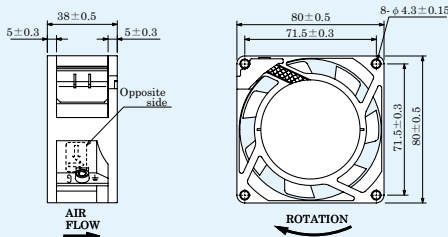


AF8038 SERIES / Terminal Type

AC AXIAL FAN 80x80x38 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	AF8038T-xxxL	100,115,120,200 220,230,240	50	5.5	2050	0.46	24.5	2.5	33	440
			60	5	2050	0.46	25.5	2.6	33	
High Speed	AF8038T-xxxH	100,115,120,200 220,230,240	50	9	2800	0.66	41.2	4.2	38	
			60	8	3250	0.76	54.9	5.6	41	

unit : mm

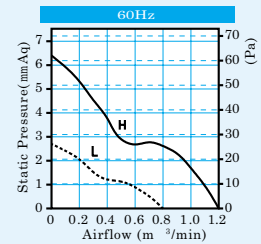
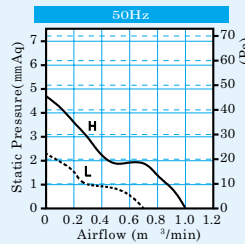
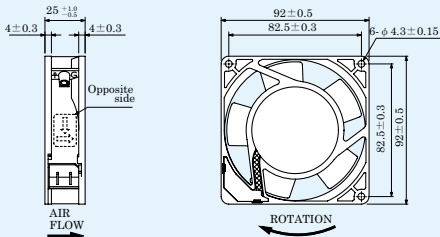


AF9225 SERIES / Terminal Type

★Mark = UL / CSA approved. AC AXIAL FAN 92x92x25 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	★ AF9225T-xxxL	100,115,120 200,220,230	50	7	1800	0.7	22.5	2.3	32	280
			60	6	2000	0.8	26.5	2.7	34	
High Speed	★ AF9225T-xxxH	100,115,120 200,220,230	50	10	2550	1.0	46.1	4.7	36	
			60	9	3000	1.2	62.7	6.4	39	

unit : mm

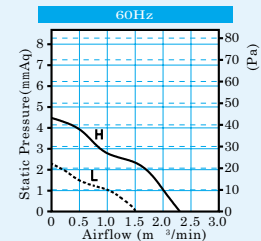
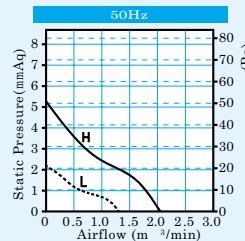
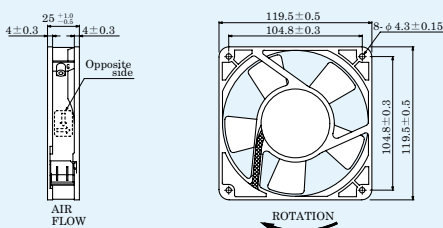


AF1225 SERIES / Terminal Type

★Mark = UL / CSA approved. AC AXIAL FAN 120x120x25 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	★ AF1225T-xxxL	100,115,120 200,220,230	50	9	1600	1.3	21.6	2.2	34	330
			60	8	1800	1.5	22.5	2.3	36	
High Speed	★ AF1225T-xxxH	100,115,120 200,220,230	50	14	2350	2.0	51.9	5.3	42	
			60	12	2750	2.3	44.1	4.5	45	

unit : mm



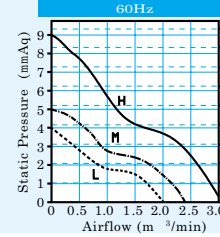
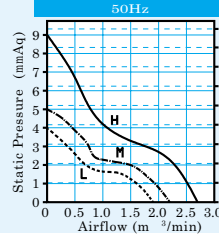
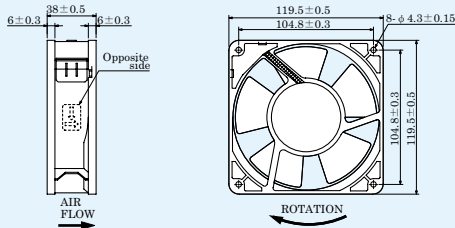
AF1238 SERIES / Terminal Type

★Mark = UL / CSA approved.

AC AXIAL FAN 120x120x38 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	★ AF1238T-xxxL	100,115,120,200 220,230,240	50	13	1900	1.9	39.2	4.0	37	550
			60	12	2000	2.0	39.2	4.0	38	
Middle Speed	★ AF1238T-xxxM	100,115,120,200 220,230,240	50	15	2150	2.2	49.0	5.0	40	
			60	14	2350	2.4	49.0	5.0	42	
High Speed	★ AF1238T-xxxH	100,115,120,200 220,230,240	50	16	2650	2.7	88.2	9.0	45	
			60	15	3000	3.0	88.2	9.0	49	

unit : mm



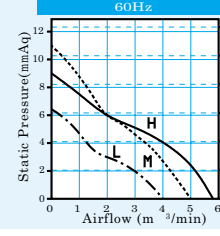
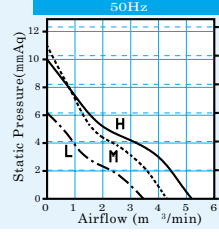
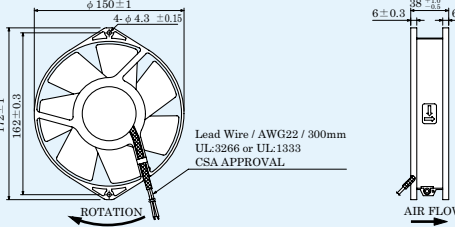
AS1538 SERIES / Lead Wire Type

©Mark = UL approved.

AC AXIAL FAN φ150(x172) x38 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	AS1538L-xxxLM	100,115,120,200 220,230,240	50	30	2100	3.5	58.8	6.0	50	830
			60	27	2350	4.0	60.8	6.2	54	
Middle Speed	© AS1538L-xxxMM	100,115,120,200 220,230,240	50	33	2600	4.3	108	11.0	57	
			60	30	2950	5.0	108	11.0	60	
High Airflow	© AS1538L-xxxHM	100,115,120,200 220,230,240	50	35	2600	5.0	98.0	10.0	57	
			60	33	2950	5.8	88.2	9.0	61	

unit : mm



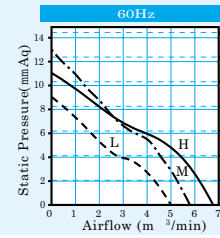
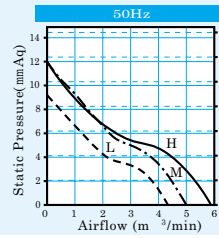
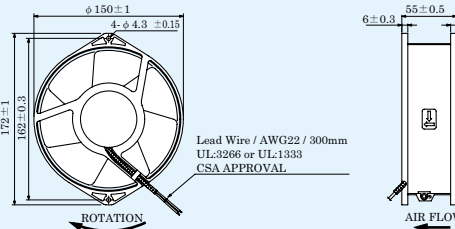
AS1555 SERIES / Lead Wire Type

©Mark = UL approved.

AC AXIAL FAN φ150(x172) x55 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
Low Speed	AS1555L-xxxLM	100,115,120,200 220,230,240	50	36	2450	4.3	88.2	9.0	52	1200
			60	34	2750	5.0	88.2	9.0	55	
Middle Speed	© AS1555L-xxxMM	100,115,120,200 220,230,240	50	37	2750	5.0	118	12.0	55	
			60	34	3050	5.8	127	13.0	59	
High Airflow	AS1555L-xxxHM	100,115,120,200 220,230,240	50	40	2700	5.8	118	12.0	60	
			60	38	3050	6.7	108	11.0	63	

unit : mm

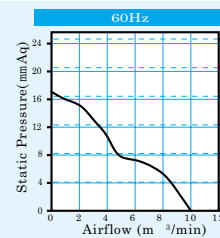
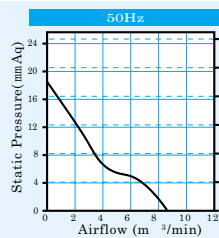
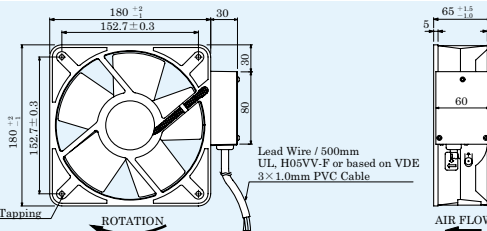


AS1865 SERIES / Lead Wire Type

AC AXIAL FAN 180x180x65 mm

Type	Model (xxx=Voltage)	Rated Voltage (VAC)	Frequency (Hz)	Rated Input (W)	Rated Speed (r/min.)	Max. Airflow (m ³ /min)	Max. Static Pressure		Noise Level (dB(A)/m)	Weight (gr)
							(Pa)	(mmAq)		
High Speed	AS1865L-xxxHM	100,115,120 200,220,230	50	40	2750	8.6	176	18.0	63	1800
			60	50	3100	10.0	167	17.0	67	

unit : mm



REMARKS : All specifications, data and design in this catalogue

are subject to change without notice.