

## DC FAN

20mm~254mm



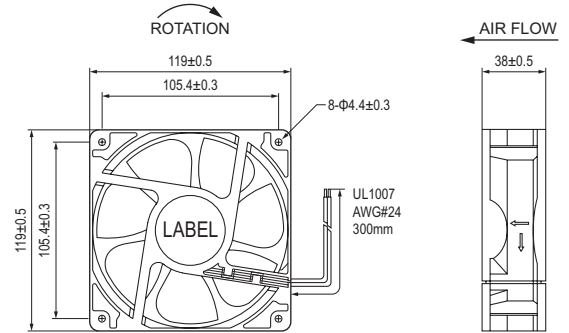
### DC12038

Size: 120×120×38mm



### General Specification

Frame / Impeller: Plastic  
 Lead Wire: AWG#24 or  
 Equivalent (+)Red, (-)Black  
 Ball Bearing 50,000Hrs(40°C)  
 Sleeve Bearing 30,000Hrs(40°C)  
 Operating temperature: -10°C~+70°C  
 Storage temperature: -40°C~+70°C



Model Number	# Bearing Type	Rated Voltage (VDC)	Operating Voltage (VDC)	Input Current (A)	Input Power (W)	Speed (RPM)	Max Air Volum		Max Static Pressure		Noise (dB-A)	Weight (g)
							(CFM)	m <sup>3</sup> /min	Inch-H <sub>2</sub> O	Pa		
DC12038#12U	B.S	12	7.0~13.8	1.50	18.00	4000	165.05	4.67	0.60	150.63	58.0	262.0
DC12038#12H	B.S	12	7.0~13.8	1.00	12.00	3500	144.21	4.08	0.50	124.25	53.0	262.0
DC12038#12M	B.S	12	7.0~13.8	0.60	7.20	3000	115.29	3.27	0.34	83.55	48.0	262.0
DC12038#12L	B.S	12	7.0~13.8	0.40	4.80	2500	101.85	2.88	0.26	64.63	40.0	262.0
DC12038#24U	B.S	24	14.0~27.6	1.00	24.00	4000	165.05	4.67	0.60	150.63	58.0	262.0
DC12038#24H	B.S	24	14.0~27.6	0.60	14.40	3500	144.21	4.08	0.50	124.25	53.0	262.0
DC12038#24M	B.S	24	14.0~27.6	0.40	9.60	3000	115.29	3.27	0.34	83.55	48.0	262.0
DC12038#24L	B.S	24	14.0~27.6	0.20	4.80	2500	101.85	2.88	0.26	64.63	40.0	262.0
DC12038#48U	B.S	48	28.0~56.0	0.60	28.80	4000	165.05	4.67	0.60	150.63	58.0	262.0
DC12038#48H	B.S	48	28.0~56.0	0.40	19.20	3500	144.21	4.08	0.50	124.25	53.0	262.0
DC12038#48M	B.S	48	28.0~56.0	0.20	9.60	3000	115.29	3.27	0.34	83.55	48.0	262.0
DC12038#48L	B.S	48	28.0~56.0	0.12	5.76	2500	101.85	2.88	0.26	64.63	40.0	262.0

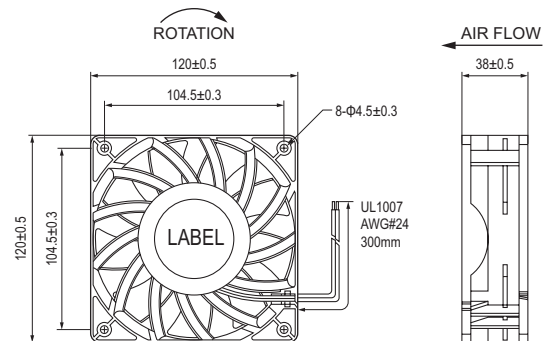
### DZ12038

Size: 120×120×38mm



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Model Number	# Bearing Type	Rated Voltage (VDC)	Operating Voltage (VDC)	Input Current (A)	Input Power (W)	Speed (RPM)	Max Air Volum		Max Static Pressure		Noise (dB-A)	Weight (g)
							(CFM)	m <sup>3</sup> /min	Inch-H <sub>2</sub> O	Pa		
DZ12038#12H	B	12	7.0~13.8	2.50	30.00	4000	193.50	5.48	0.67	167.69	60.0	289.0
DZ12038#12M	B	12	7.0~13.8	1.60	19.20	3500	173.33	4.91	0.54	134.35	55.0	289.0
DZ12038#12L	B	12	7.0~13.8	1.00	12.00	3000	145.98	4.13	0.39	97.77	50.0	289.0
DZ12038#24U	B	24	14.0~27.6	2.00	48.00	4500	222.31	6.30	0.86	215.26	64.0	289.0
DZ12038#24H	B	24	14.0~27.6	1.00	24.00	4000	193.50	5.48	0.67	167.69	60.0	289.0
DZ12038#24M	B	24	14.0~27.6	0.70	16.80	3500	173.33	4.91	0.54	134.35	55.0	289.0
DZ12038#24L	B	24	14.0~27.6	0.50	12.00	3000	145.98	4.13	0.39	97.77	50.0	289.0
DZ12038#48U	B	48	28.0~56.0	1.00	48.00	4500	222.31	6.30	0.86	215.26	64.0	289.0
DZ12038#48H	B	48	28.0~56.0	0.60	28.80	4000	193.50	5.48	0.67	167.69	60.0	289.0
DZ12038#48M	B	48	28.0~56.0	0.50	24.00	3500	173.33	4.91	0.54	134.35	55.0	289.0
DZ12038#48L	B	48	28.0~56.0	0.40	19.20	3000	145.98	4.13	0.39	97.77	50.0	289.0