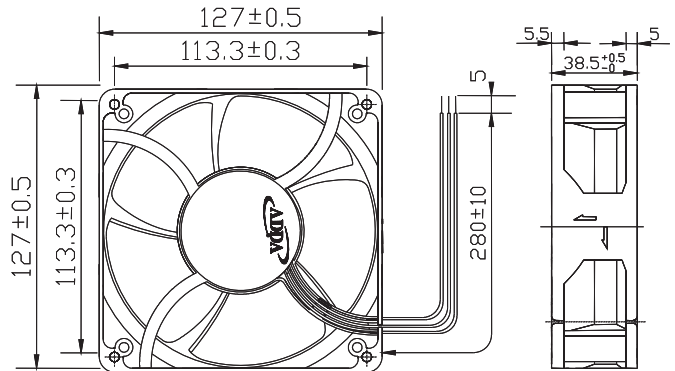




AG12738 SERIES

External Dimensions



Frame: Plastic(UL:94V-0)
 Impeller: Plastic(UL:94V-0)
 Lead wire: UL1007AWG24

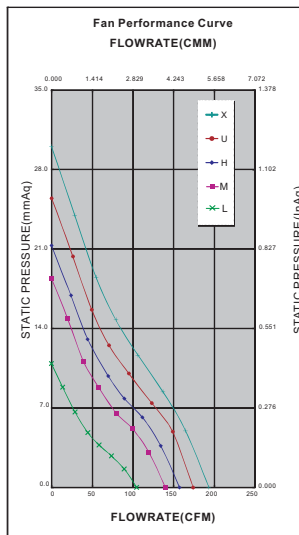
Specifications(Nominal)

*Noise is measured at the distance of one (1) meter from the axis of intake.

Bearing type: ○=Ball ✳=Sleeve ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Rated Voltage (VDC)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM)	Maximum AirFlow (CFM)	Maximum Pressure (InAq)	Maximum Pressure (mmAq)	*Noise Level (dB/A)	Weight (g)
127x127x38	AG12712LB385B00(0CU)	○	12	0.29	3.48	3000	2.961	104.683	0.429	10.896	47.7	360.0
	AG12712MB385B00(0M)	○	12	0.63	7.56	4000	3.957	139.849	0.724	18.389	55.9	
	AG12712HB385B00(0M)	○	12	0.83	9.96	4500	4.452	157.324	0.839	21.310	58.6	
	AG12712UB385B00(0M)	○	12	1.16	13.92	5000	4.923	173.992	1.003	25.476	61.8	
	AG12724LB385B00(0CU)	○	24	0.15	3.60	3000	2.961	104.683	0.429	10.896	47.7	
	AG12724MB385B00(0M)	○	24	0.30	7.20	4000	3.957	139.849	0.724	18.389	55.9	
	AG12724HB385B00(0M)	○	24	0.43	10.32	4500	4.452	157.324	0.839	21.310	58.6	
	AG12724UB385B00(0M)	○	24	0.55	13.20	5000	4.923	173.992	1.003	25.476	61.8	
	AG12724XB385B00(0M)	○	24	0.73	17.52	5500	5.417	193.349	1.182	30.022	64.3	
	AG12748LB385B00(0CU)	○	48	0.09	4.32	3000	2.961	104.683	0.429	10.896	47.7	
	AG12748MB385B00(0M)	○	48	0.17	8.16	4000	3.957	139.849	0.724	18.389	55.9	
	AG12748HB385B00(0M)	○	48	0.23	11.04	4500	4.452	157.324	0.839	21.310	58.6	
	AG12748UB385B00(0M)	○	48	0.29	13.92	5000	4.923	173.992	1.003	25.476	61.8	
	AG12748XB385B00(0M)	○	48	0.38	18.24	5500	5.417	193.349	1.182	30.022	64.3	

Specifications subject to change without notice.



*Motor protective circuit and third lead wire functions

0	1	2	3	4	6	7	8	9	A	B
	✓	✓	✓					✓		✓

*Safety approvals

				✓