

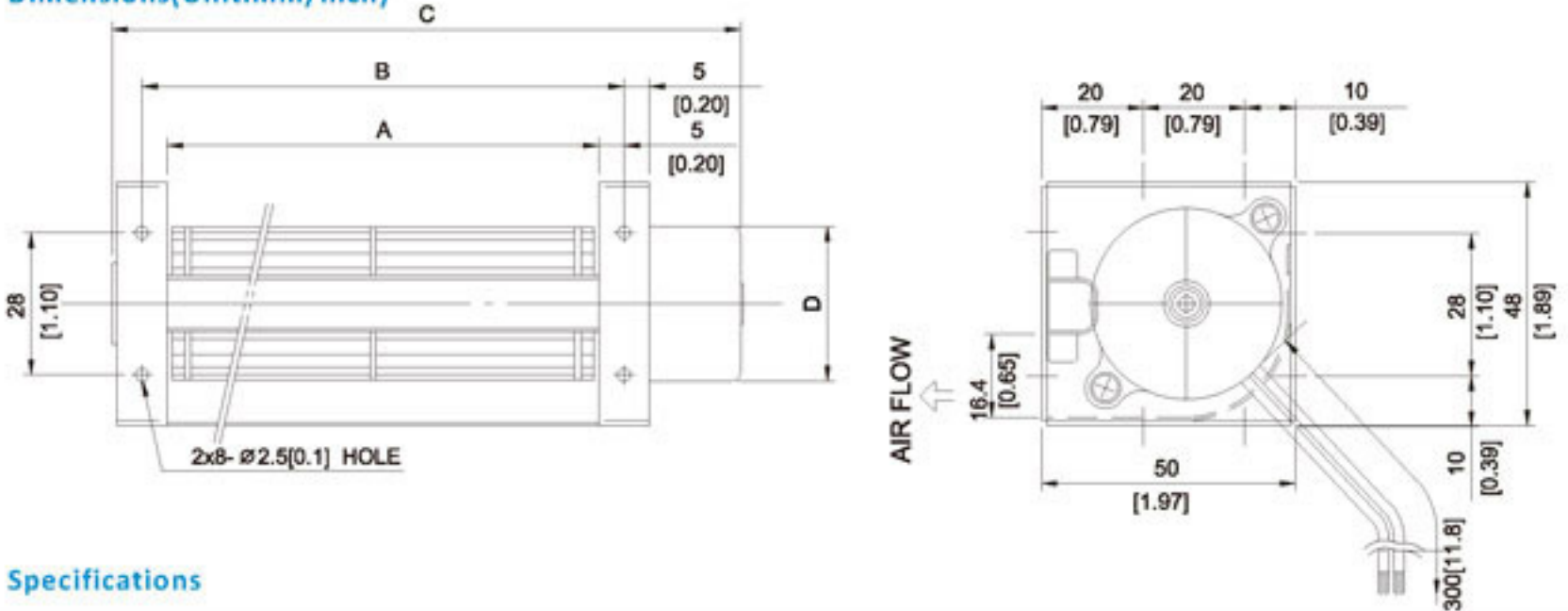
DC30

General Specifications

Impeller Diameter : 30mm
 Impeller material: Aluminum
 Housing :Galvanized steel with black panting
 Rubber parts: Silicone
 Bearing: Ball Bearing
 Lead Wire: UL1007 AWG#24 or Equivalent (+)Red, (-)Black
 Expected life: Ball Bearing 50,000hrs(40°C)
 Operating temperature -10°C~+70°C(Non-condensing)
 Storage temperature -40°C~+70°C(Non-condensing)



Dimensions(Unit:mm/inch)



Specifications

MODEL NO.	DIMENSION(mm)			WEIGHT (g)	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A)
	A	B	C						inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
DC30090B12H	98	108	134	180	12	0.15	1.80	3000	0.07	1.9	22	0.6	29
DC30090B24H	98	108	134	180	24	0.07	1.68	3000	0.07	1.9	22	0.6	29
DC30150B12H	160	170	196	210	12	0.16	1.92	2600	0.07	1.7	28	0.8	30
DC30150B24H	160	170	196	210	24	0.09	2.16	2600	0.07	1.7	28	0.8	30
DC30190B12H	198	208	234	230	12	0.20	2.40	2500	0.07	1.7	35	1.0	31
DC30190B24H	198	208	234	230	24	0.12	2.88	2500	0.07	1.7	35	1.0	31
DC30250B12H	248	258	286	260	12	0.22	2.64	2300	0.06	1.6	46	1.3	33
DC30250B24H	248	258	286	260	24	0.13	3.12	2300	0.06	1.6	46	1.3	33
DC30290B12H	300	318	345	300	12	0.23	0.23	2600	0.06	1.5	53	1.5	42
DC30290B24H	300	318	345	300	24	0.17	0.17	2600	0.06	1.5	53	1.5	42
DC30350B12H	352	362	399	360	12	0.28	0.28	2400	0.06	1.4	60	1.7	47
DC30350B24H	352	362	399	360	24	0.18	0.18	2400	0.06	1.4	60	1.7	47
DC30420B12H	420	430	467	420	12	0.30	0.30	2200	0.05	1.3	66	1.9	52
DC30420B24H	420	430	467	420	24	0.20	0.20	2200	0.05	1.3	66	1.9	52

PQ Curve(At Rated Voltage)

