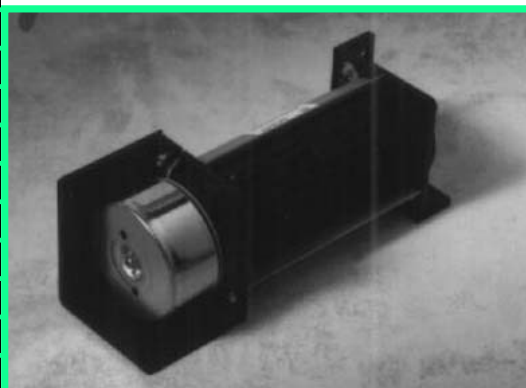
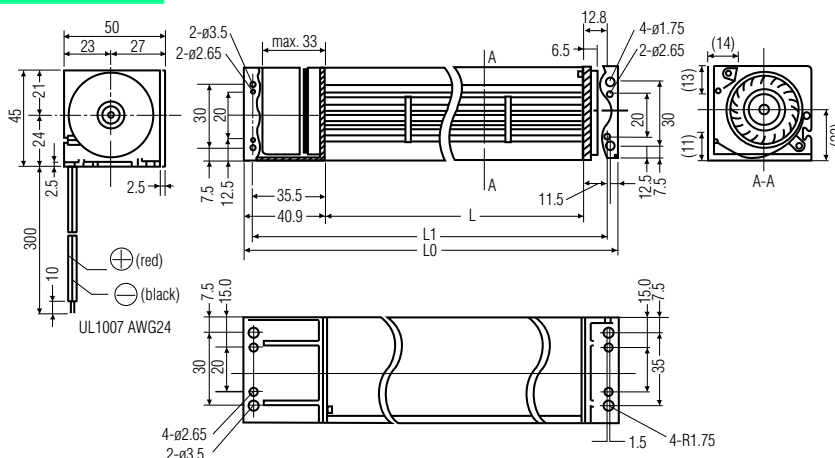


FCB34



Features

- Operating Temperature: -10°C — +70°C (65% RH)
- Storage Temperature: -40°C — +75°C (65% RH)
- Lower Noise, Higher Airflow
- Locked rotor protection and auto-start function
- Optional third lead wire signal (Locked rotor alarm sensor)
- Case Quantity: 30 per box



Lead Wire

All lead wires are 300 mm in length $\pm$ 15 mm.
UL 1007 AWG24
Housing and Fan Blade: Plastic (PET, PBT, ABS)

Conversion Factors

1 mm H₂O = 9.8 PA
1 m³/min = 35.313 CFM

Basic Data

	Length (mm)			Rated Voltage (V)	Operating Voltage (V)	Rated Current (mA)	Rated Input (W)	Nominal Speed (r/min)	Maximum Air Flow		Maximum Air Pressure		Noise (dB-A)
	L0	L1	L						(m ³ /min)	(CFM)	(mmH ₂ O)	(Pa)	
FCB34AA12	134.5	125	78	12	10.2—13.8	165	1.98	2800	0.32	11.3	1.30	12.7	38.0
FCB34AB12	173.5	164	117	12	10.2—13.8	340	4.08	3300	0.61	21.5	3.00	29.4	42.0
FCB34AC12	212.5	203	156	12	10.2—13.8	375	4.50	3100	0.80	28.2	2.00	19.6	42.0
FCB34AD12	251.5	242	195	12	10.2—13.8	415	4.98	3000	0.96	33.9	1.90	18.6	42.0
FCB34AE12	290.5	281	234	12	10.2—13.8	430	5.16	2900	1.14	40.3	1.90	18.6	42.0
FCB34AF12	329.5	320	273	12	10.2—13.8	440	5.28	2800	1.22	43.1	1.85	18.1	42.0
FCB34AA24	134.5	125	78	24	20.4—27.6	110	2.64	2800	0.33	11.7	1.50	14.7	39.0
FCB34AB24	173.5	164	117	24	20.4—27.6	165	3.96	3300	0.64	22.6	2.40	23.5	42.0
FCB34AC24	212.5	203	156	24	20.4—27.6	200	4.80	3100	0.80	28.2	2.00	19.6	42.0
FCB34AD24	251.5	242	195	24	20.4—27.6	210	5.04	3000	0.95	33.5	2.00	19.6	42.0
FCB34AE24	290.5	281	234	24	20.4—27.6	230	5.52	2900	1.10	38.8	2.10	20.6	42.0
FCB34AF24	329.5	320	273	24	20.4—27.6	250	6.00	2800	1.15	40.6	2.20	21.6	42.0

Characteristics

