

120x120x38 mm (IP68/ATEX)

64.3~109.0 CFM



Specifications

Model	Bearing	Rating Voltage	Freq.	Power Current	Power Consumption	Speed	Air Flow	Static Pressure	Noise	Weight
	● VAPO ○ BALL ○ Sleeve	(VAC)	(Hz)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dB(A))	(g)
CF4113HBL-0000-AE9	○	100-240	50 / 60	0.081 / 0.056	5.10	3500	109.0	0.37	44.9	317
CF4113MBL-0000-AE9	○	100-240	50 / 60	0.061 / 0.037	3.40	3000	90.1	0.31	40.2	317
CF4113LBL-0000-AE9	○	100-240	50 / 60	0.037 / 0.022	1.80	2000	64.3	0.17	31.4	317

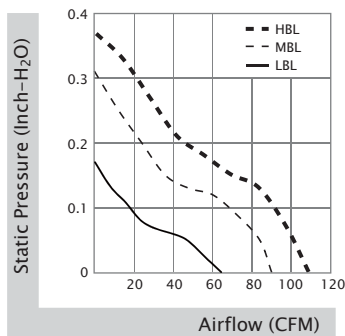
Frame : PBT Plastic

Operation Temperature(°C) : -25°C ~+70°C

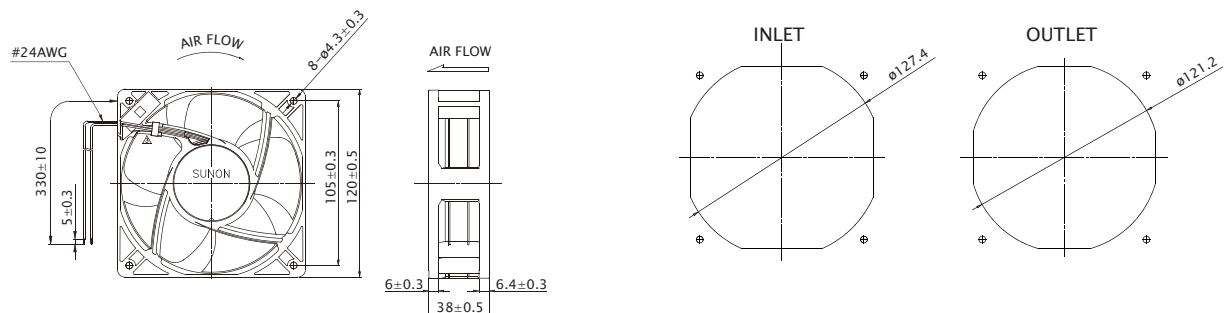
Safety : CE/TUV/UL/CUL

Protection IP55+ATEX : ABD IP68 +ATEX: AED

Air Flow-Static Pressure Characteristics



External Dimensions(mm)



ø250x77 mm (IP68)

186.0~278.8 CFM



■ Specifications

Model	Bearing	Rating Voltage	Freq.	Power Current	Power Consumption	Speed	Air Flow	Static Pressure	Noise	Weight
	● VAPO ○ BALL ◎ Sleeve	(VAC)	(Hz)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dB(A))	(g)
CF2207LBL-0000-HE9	○	220-240	50 / 60	(H) 0.070 (L) 0.038	(H) 6.60 (L) 3.20	(H) 1400 (L) 950	(H) 278.8 (L) 186.0	(H) 0.30 (L) 0.16	(H) 41.2 (L) 29.9	1100

Frame : PBT Plastic

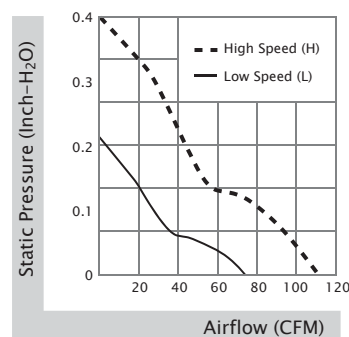
Operation Temperature(°C) : -40°C ~+50°C

Safety : CE/TUV/UL/CUL

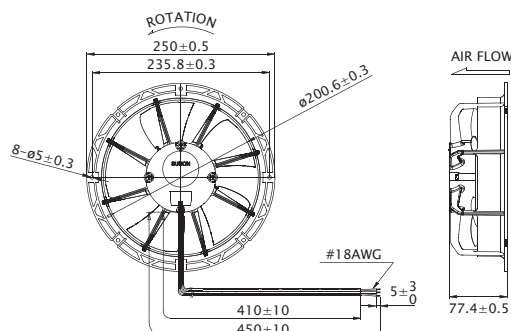
■ Function Two speed control : HE9

■ Protection IP68 : HE9

■ Air Flow-Static Pressure Characteristics



■ External Dimensions(mm)



ø250x77 mm (IP21 / IP55)

280.0~438.0 CFM



■ Specifications

Model	Bearing	Rating Voltage	Freq.	Power Current	Power Consumption	Speed	Air Flow	Static Pressure	Noise	Weight
	● VAPO ○ BALL ◎ Sleeve	(VAC)	(Hz)	(AMP)	(WATTS)	(RPM)	(CFM)	(Inch-H ₂ O)	(dB(A))	(g)
CF4207HBL-10000-A99	○	100-240	50 / 60	0.36 / 0.20	16.5 / 17.5	2100	438.0	0.57	53.4	950
CF4207LBL-10000-A99	○	100-240	50 / 60	0.10 / 0.07	5.0 / 6.0	1350	280.0	0.27	41.2	900

Frame : PBT Plastic

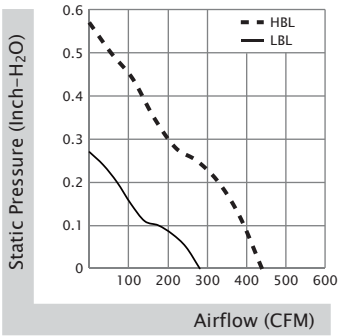
Operation Temperature(°C) : -40°C ~+50°C

Safety : CE/TUV/UL/CUL

■ Function Two speed control : H99, HA9, HB9

■ Protection IP21 : AA9, HA9 IP55 : AB9, HB9

■ Air Flow-Static Pressure Characteristics



■ External Dimensions(mm)

