



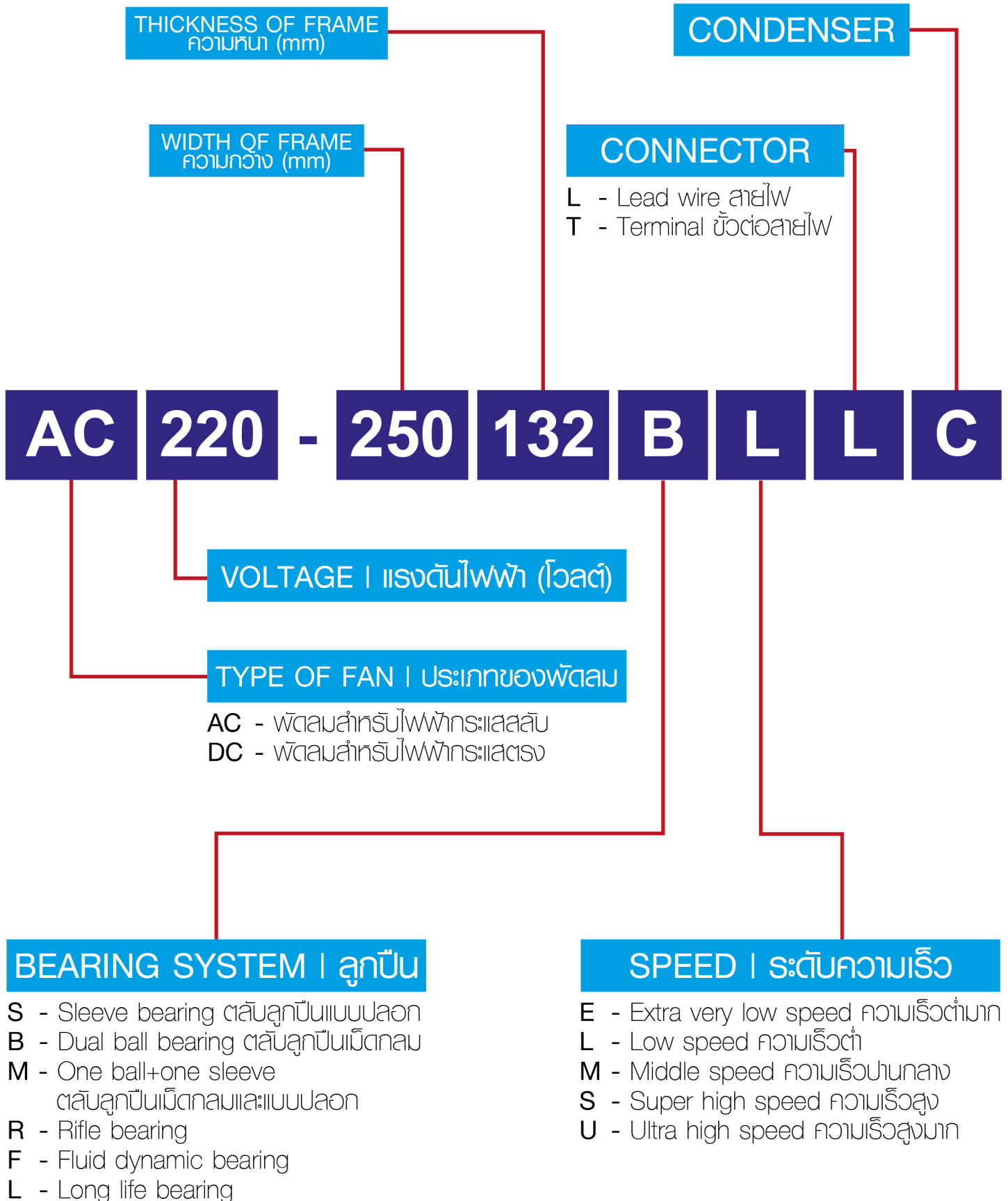
**AC/DC
AXIAL FAN**

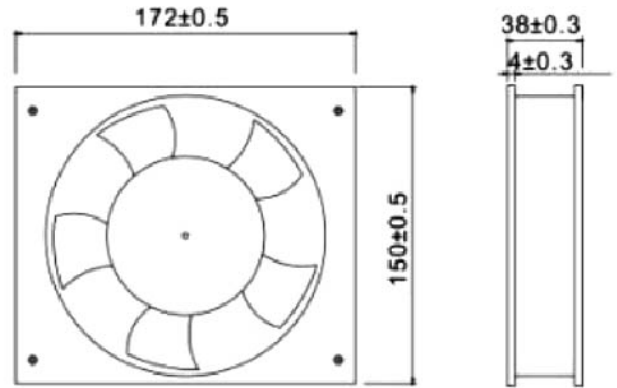


SUMO[®]
INDUSTRIAL

AC/DC AXIAL FAN

MODEL NUMBER SYSTEM





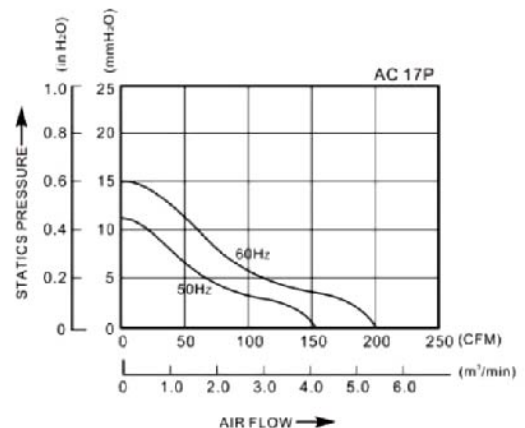
Size : 172x150x38mm
 Bearing System : Ball
 Voltage : 220
 Hz : 50/60
 Current : 0.18-0.2A
 Power : 37-38W
 RPM : 2500-3100
 Air Flow : 152-190CFM
 Static Pressure : 0.5-0.7
 Weight : 760g

Packing : 24/CTN
 Price : 800.-/PC

Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M3/hr	CFM	
Ball	220	50/60	0.18-0.2	37-38	2500/3100	48-53	258.4-323	152-190	1

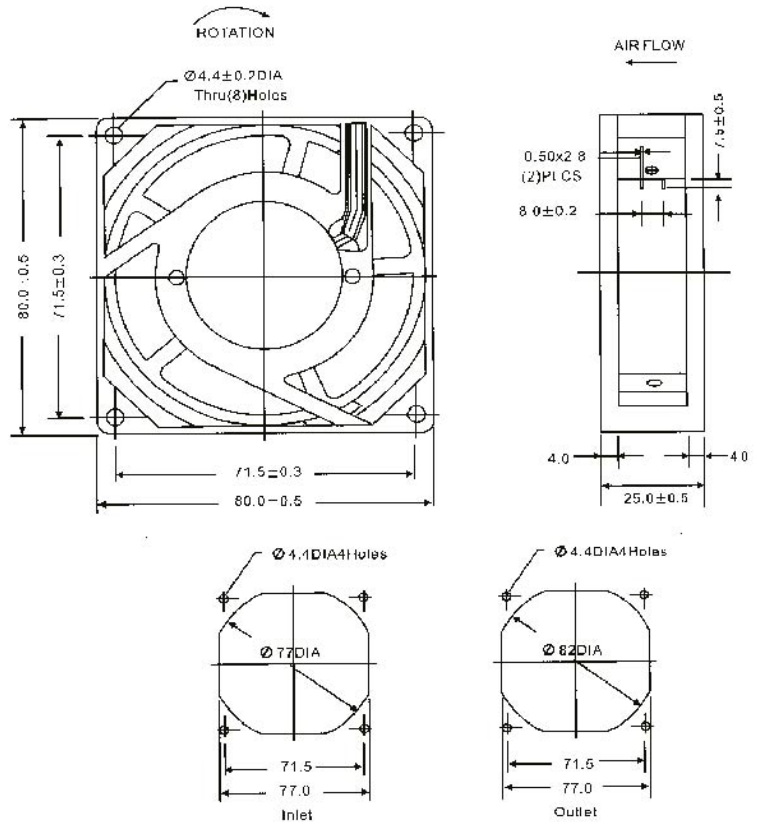
ใช้กับเครื่อง : MIG200, MIG250, CUT100,
 TIG AD/DC 315

Fan Accessories



AC/DC AXIAL FAN

AC220-8025BHL



Size : 80x80x25mm (3-1/2")

Airflow : 32-39m³/hr
19-23CFM

Noise : 26-33dBA

Impeller Material : PBT Thermoplastic Black, UL94-V0

Frame : Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1569(Optional)

Motor : Shaded Pole Induction Motor

Operating Temperature : -10°C~+65°C

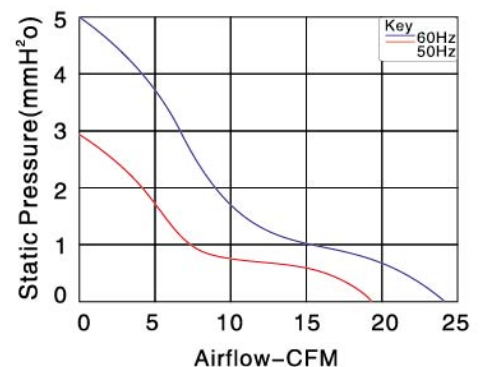
Weight : 260g

Packing : 100/CTN

Price : 360.-/PC

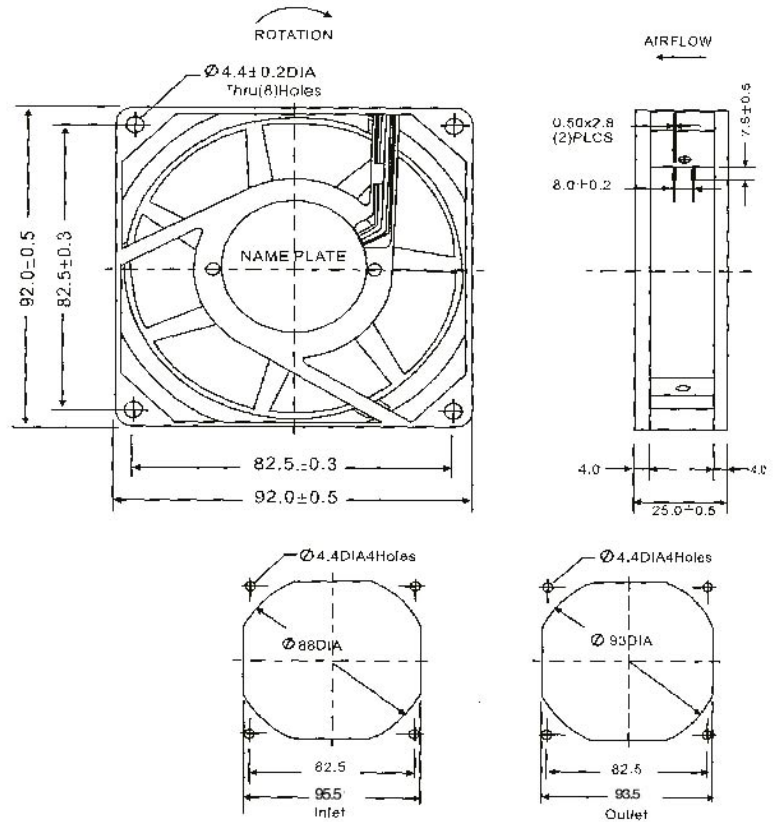
Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M ³ /hr	CFM	
Ball	220	50/60	0.09	12/15	2300/2750	26/33	32/39	19/23	1

Fan Accessories



AC/DC AXIAL FAN

AC220-9225SHL



Size : 92x92x25mm (3-1/2")

Airflow : 39-63m³/hr
23-37CFM

Noise : 23-40dBA

Impeller Material : PBT Thermoplastic Black, UL94-V0

Frame : Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1569(Optional)

Motor : Shaded Pole Induction Motor

Operating Temperature : -10°C~+65°C

Weight : 268g

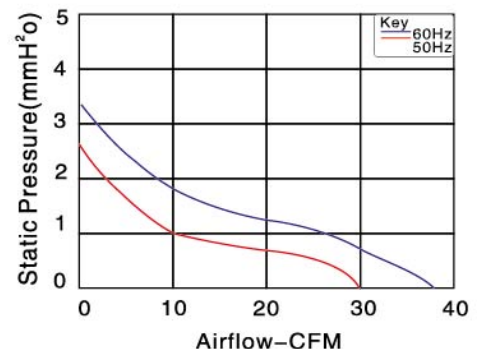
Packing : 80/CTN

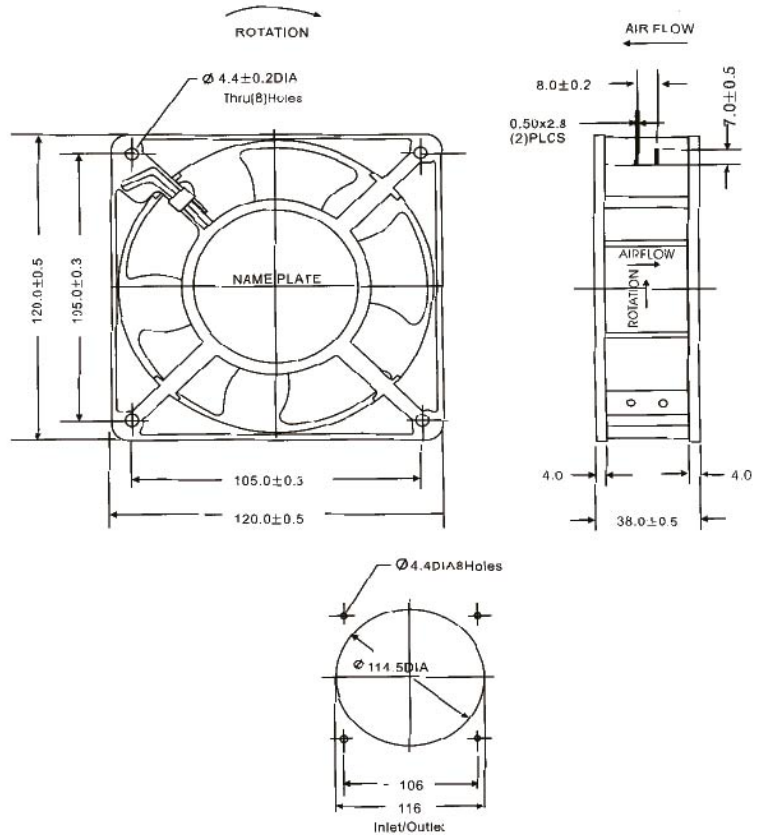
Price : 320.-/PC

Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M ³ /hr	CFM	
Sleeve	220	50/60	0.09	16/13	2300/2800	34/40	51/63	30/37	1

ใช้กับเครื่อง : SUMO 165A

Fan Accessories





Size : 120x120x38mm (4-1/2")

Airflow : 130-166m³/hr
76-98CFM

Noise : 39-48dBA

Impeller Material : PBT Thermoplastic Black, UL94-V0

Frame : Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1569(Optional)

Motor : Shaded Pole Induction Motor

Operating Temperature : -10°C~+65°C

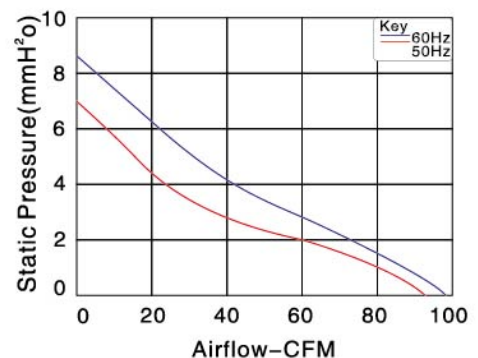
Weight : 480g

Packing : 40/CTN

Price : 360.-/PC

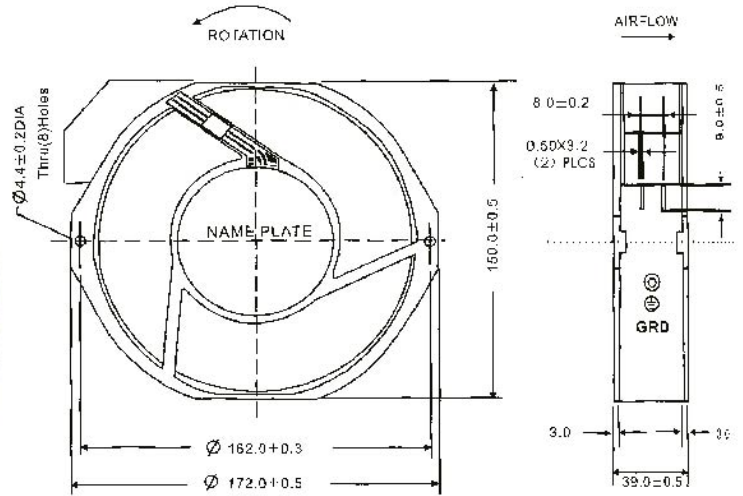
Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M ³ /hr	CFM	
Sleeve	220	50/60	0.15/0.12	21/18	2600/3000	43/48	160/166	93/98	1

Fan Accessories



AC/DC AXIAL FAN

AC380-17239BHL



Size : 172x150x39mm (6")

Airflow : 330-375m³/hr
220-235CFM

Noise : 56-60dBA

Impeller Material : PBT Thermoplastic Black, UL94-V0

Frame : Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1569(Optional)

Motor : Capacitor-Run Induction Motor

Operating Temperature : -10°C~+65°C

Weight : 680g

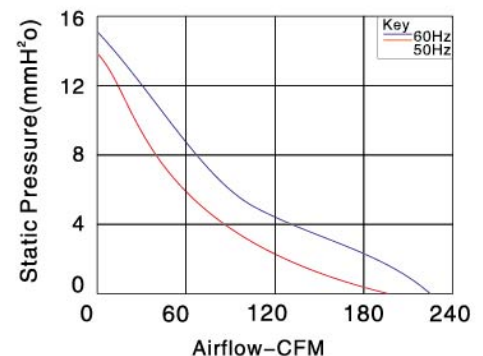
Packing : 24/CTN

Price : 1,200.-/PC

Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M ³ /hr	CFM	
Ball	380	50/60	0.08	33	2600/3000	56/60	330/375	220/235	1

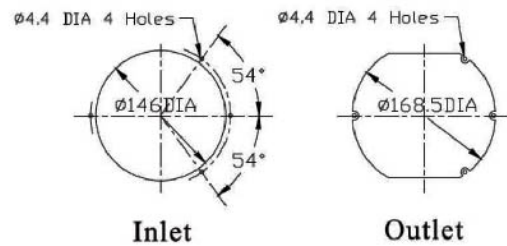
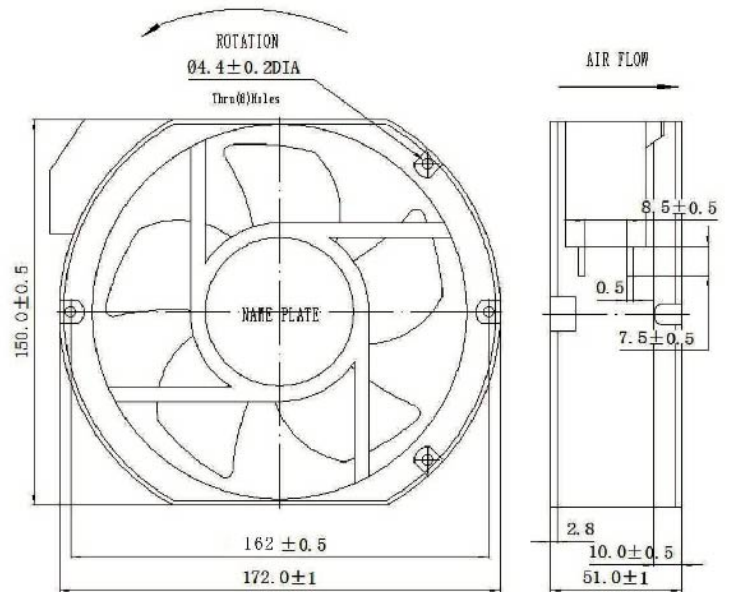
ใช้กับเครื่อง : CUT 200

Fan Accessories



AC/DC AXIAL FAN

AC220-17251BHL



Size : 172x150x51mm (6")

Airflow : 212-399m³/hr
105-235CFM

Noise : 30-50dBA

Impeller Material : PBT Thermoplastic Black, UL94-V0

Frame : Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1569(Optional)

Motor : Shaded Pole Induction Motor

Operating Temperature : -10°C~+65°C

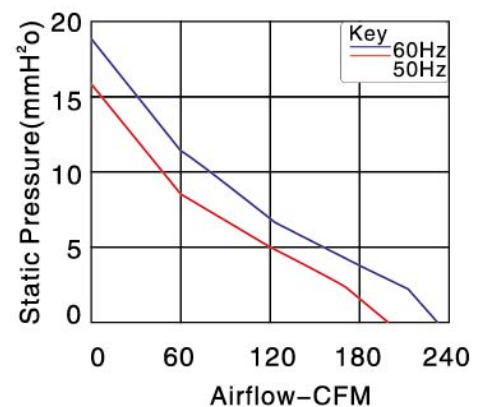
Weight : 820g

Packing : 24/CTN

Price : 720.-/PC

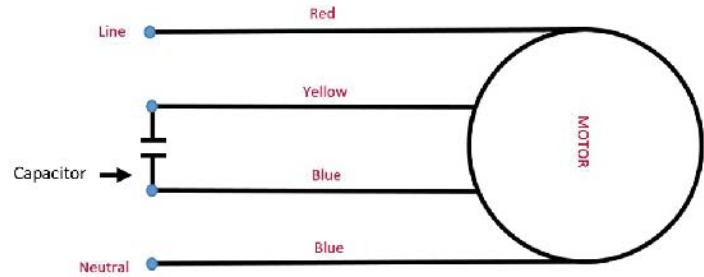
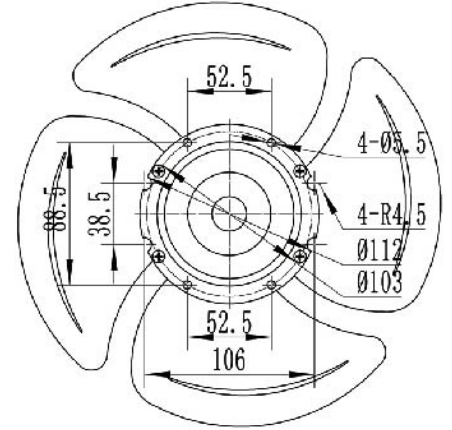
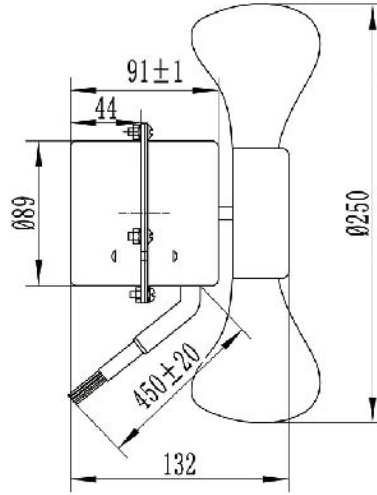
Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M ³ /hr	CFM	
Ball	220	50/60	0.22/0.21	34/33	2700/3100	45/50	323/399	190/235	1

Fan Accessories



AC/DC AXIAL FAN

AC220-250132BLLC



Size : 250x250x132 (10")
 Airflow : 1080-1250m³/hr
 635-735CFM

Noise : 60-65dBA

Impeller Material : PA66

Frame : Aluminum Alloy

Terminals : 0.5mm

Lead Wire : AWG#22 UL 1332(Optional)

Motor : Capacitor-Run Induction Motor

Operating Temperature : -10°C~+65°C

Weight : 2200g

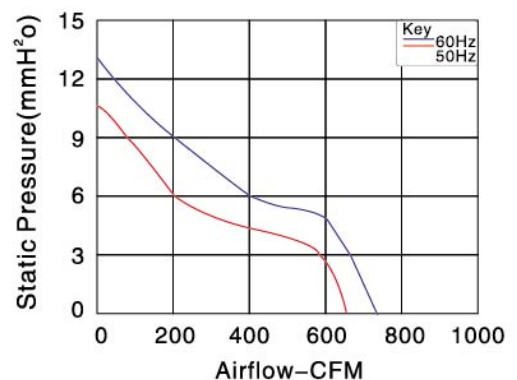
Packing : 12/CTN

Price : 2,000.-/PC

Bearing System	Voltage VAC	Freq. Hz	Current A	Power W	Speed RPM	Noise dBA	Air Flow		Phase
							M ³ /hr	CFM	
Ball	220	50/60	0.2	40	1400/1460	60/65	1080/1250	635/735	1

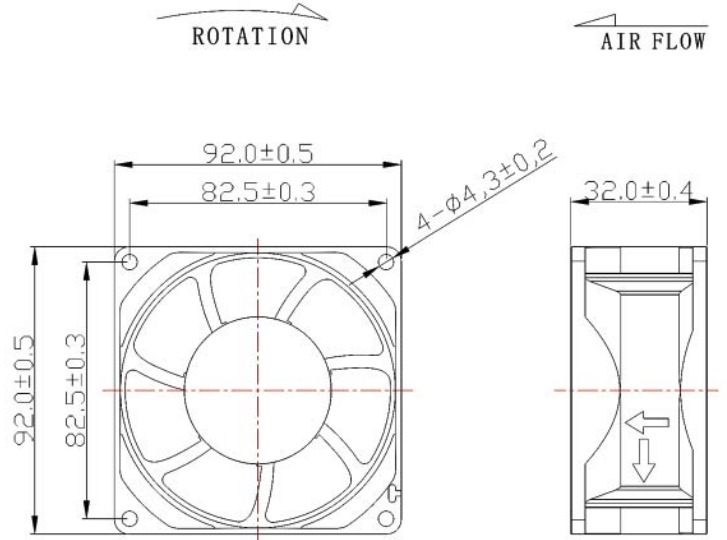
ใช้กับเครื่อง : Mini TIG, KR11 350A, KR11 500A

Optional Blades



AC/DC AXIAL FAN

DC12-9232BML



Unit:mm

Size : 92x92x32mm (3-1/2")

Bearing Type

Ball Bearings

Material

Impeller & Frame : Plastic (UL94V-0)

Red Wire Positive (+)

Black Wire Negative (-)

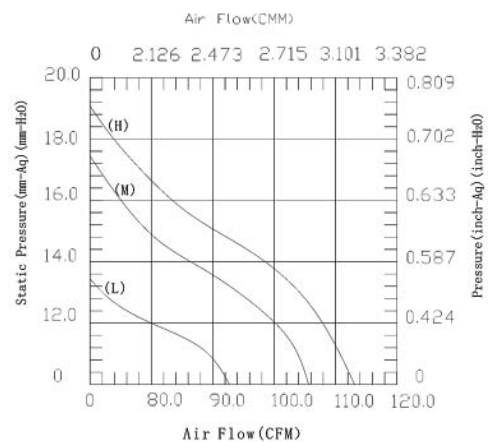
Weight : 158g

Packing : 70/CTN

Price : 500.-/PC

Voltage VDC	Operating Voltage Range	Current A	Power W	Speed RPM	Air Flow		Air Pressure		Noise dBA
					m3/min	CFM	mmH2O	INH2O	
12	10.2to13.8	1.32	15.84	5000	...	105.67	...	0.69	53.3

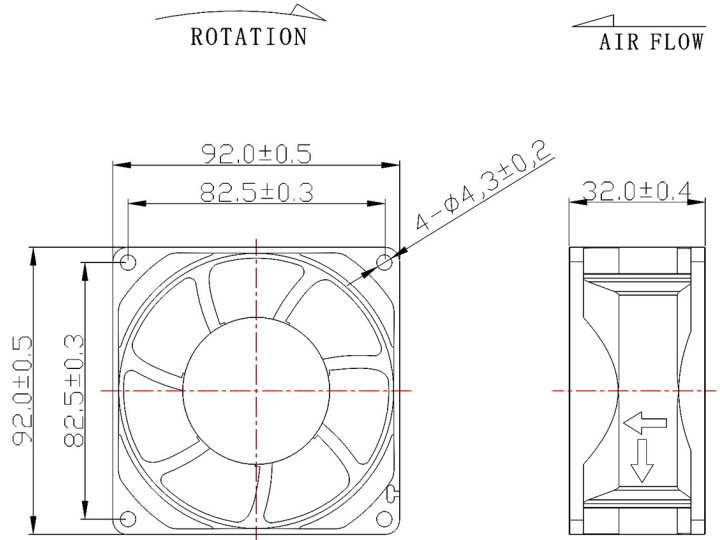
Fan Accessories





AC/DC AXIAL FAN

DC24-9232BML



Unit:mm

Size : 92x92x32mm (3-1/2")

Bearing Type

Ball Bearings

Material

Impeller & Frame : Plastic (UL94V-0)

Red Wire Positive (+)

Black Wire Negative (-)

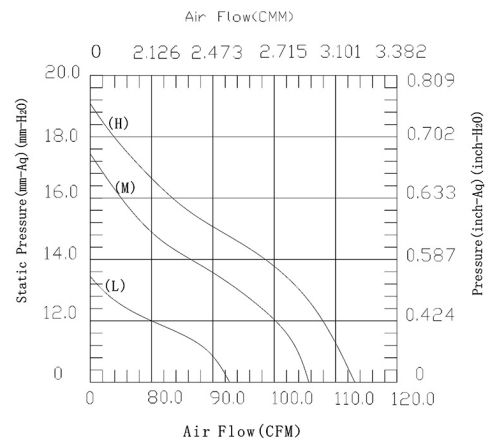
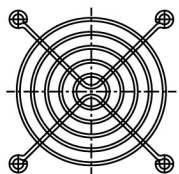
Weight : 158g

Packing : 70/CTN

Price : 500.-/PC

Voltage VDC	Operating Voltage Range	Current A	Power W	Speed RPM	Air Flow		Air Pressure		Noise dBA
					m3/min	CFM	mmH2O	INH2O	
24	20.4to27.6	0.83	19.92	5000	...	105.67	...	0.69	53.3

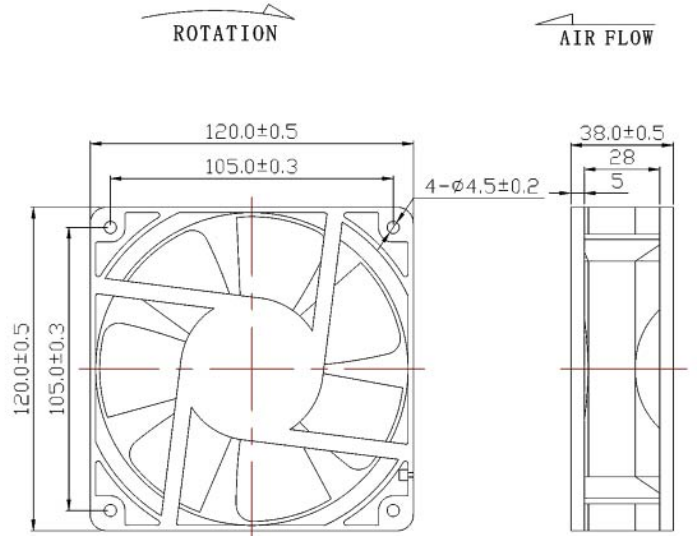
Fan Accessories





AC/DC AXIAL FAN

DC12-12038BML



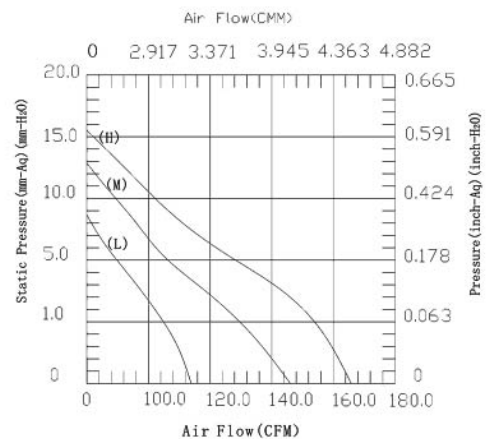
Unit:mm

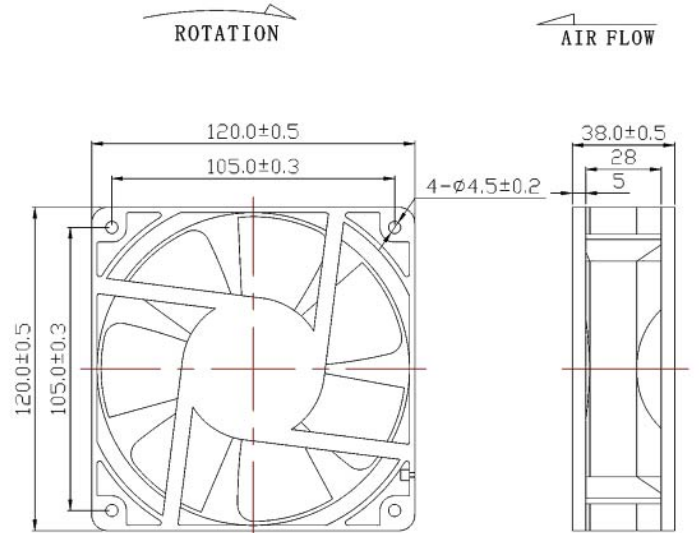
- Size : 120x120x38mm (4-1/2")
- Bearing Type
- Ball Bearings
- Material
- Impeller & Frame : Plastic (UL94V-0)
- Red Wire Positive (+)
- Black Wire Negative (-)
- Weight : 266g

Packing : 40/CTN
Price : 520.-/PC

Voltage VDC	Operating Voltage Range	Current A	Power W	Speed RPM	Air Flow		Air Pressure		Noise dBA
					m3/min	CFM	mmH2O	INH2O	
12	10.2to13.8	1.01	12.12	3500	...	144.21	...	0.50	50.5

Fan Accessories





Unit:mm

Size : 120x120x38mm (4-1/2")

Bearing Type

Ball Bearings

Material

Impeller & Frame : Plastic (UL94V-0)

Red Wire Positive (+)

Black Wire Negative (-)

Weight : 266g

Packing : 40/CTN

Price : 550.-/PC

Voltage VDC	Operating Voltage Range	Current A	Power W	Speed RPM	Air Flow		Air Pressure		Noise dBA
					m3/min	CFM	mmH2O	INH2O	
24	20.4to27.6	0.80	19.20	4000	...	165.05	...	0.60	53.6

ใช้กับเครื่อง : **STICK 200A, STICK 250A**
CUT 60

Fan Accessories

