

## 24VDC 62MM

Micronel #F52AB 024DN CK.  
Very quiet brushless  
cooling fan. 24Vdc.  
62 x 62 x 14mm.



Brass reinforced mounting  
holes on 51mm centers. Solder /  
socket pins on 0.3" centers.

**CAT# CF-357** \$2.25 each

## 48 VDC FANS - SPECIAL

### 48 VDC 120MM

Minebea Electric, NMB Model  
4710NL-07W-B69. 48 Vdc,  
0.20A DC brushless cooling  
fan. 120mm x 120mm x  
26mm (4.7" x 4.7" x 1").  
Thermoplastic venturi and  
impeller. Three 23" leads. UL.



They also function quietly and efficiently at 24Vdc.  
**CAT# CF-320** \$1.75 ea. • 20 for \$1.50 ea.

## AC FANS

### 115 VAC 120 MM

4.69" square x 1.5."  
Aluminum housing.  
Thermoplastic impeller.  
Terminals accept standard  
fan plug or can be soldered.  
UL, CSA, TUV, CE.



### 54 CFM, SLEEVE BEARINGS

EZ Fan # FP-108-1-S3  
2000 RPM. 54 CFM. 34 dBA.  
**CAT# CF-120** \$14.00 each

### 54 CFM, BALL-BEARINGS

EZ Fan # FP-108-1-S3B  
110/120 Vac, 0.11 Amps. 54 CFM.  
**CAT# CF-275** \$18.00 each

### 120 CFM, SLEEVE BEARINGS

EZ Fan # FP-108-U S1  
3000 RPM. 120 CFM. 45 dBA.  
**CAT# CF-281** \$14.35 each

### 120 CFM, BALL BEARINGS

EZ Fan # FP-108-U S1B or (SU-BBT)  
3000 RPM. 120 CFM. 45 dBA.  
**CAT# CF-282** \$18.00 each

### 115 VAC 80 MM

EZ Fan# FP-108A-S-3.  
3.13" square X 1.5". 110/120 Vac,  
50/60 Hz. 0.08/0.06 A. 6/5 W.  
17 CFM. Zinc housing with  
seven blade thermoplastic  
impeller. Terminals accept standard  
fan plug or can be soldered. UL. CSA.



**CAT# CF-117** \$14.00 each

## CENTRIFUGAL BLOWERS

### 5VDC MINI-BLOWER

Sunon MagLev #GB0545AFV1-8.  
5Vdc, 0.35W blower.  
5500 RPM 29 dB(A).  
45mm square x 9mm thick.  
Three 1.5" leads. cULus.



**CAT# CF-355**  
\$5.25 each



## 12 VDC BLOWER

Nidec Gamma30,  
Model D10F-12B6S3.  
97mm x 33mm centrifugal, ball  
bearing blower. 12Vdc, 0.30A.  
Three 25" leads with 3-contact  
female connector.



**CAT# CF-339** \$6.45 each

## 12VDC BLOWER, GAMMA 27

Nidec Gamma27  
Model A35236-57.  
58mm x 25mm centrifugal,  
ball bearing blower. 12Vdc,  
0.24A. Three 10" leads with  
4-contact female connector. UL, TUV.



**CAT# CF-338** \$4.00 each

## 24 VDC 76MM BLOWER

Nidec, Gamma28,  
Model A33476-68. 24Vdc,  
0.15Amp, 76mm square x  
30mm (3" x 1.18"). Three  
3" leads with 3-conductor  
connector, 0.1" spacing. UL, CSA.



**CAT# CF-314** \$ 5.75 each

## 5 VDC MINI BLOWER

Adda # AB0405HB-G03  
5Vdc, 0.21A DC brushless  
centrifugal blower.  
1.55" diameter x 0.4" (40mm x  
10mm). Three 2.3" wire leads with miniature  
3-contact female connector (1mm centers).  
Found in several models Dell Inspiron and Latitude  
computers. UL, CE.

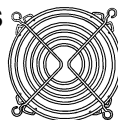


**CAT# CF-250** \$ 5.75 each

## METAL FAN GUARDS

### FOR 60 MM SQUARE FANS

**CAT# CFG-60**  
\$1.00 each



### FOR 80 MM SQUARE FANS

**CAT# CFG-80** \$1.25 each

### FOR 118/120 MM SQUARE FANS

**CAT# CFG-120** \$1.60 each

### GUARD FOR 150 MM FANS

For 6" (150mm) fans. Two mounting  
holes on 6.375" centers. **CAT # CFG-150**  
\$ 1.75 each • 10 for \$ 1.50 each

## 12" FAN CORD

Fits all cooling fans  
equipped with solder /  
plug terminals.  
Bare leads.



**CAT# CFC-12** \$1.00 each

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