

# NEW AD 040 05 H B 56 7 3 00

## AD

AB=Blower  
AD=Dc Axial Fan  
AG=Great Performance  
AP=Chip Cooler  
AQ=Waterproof Fan  
AR=Round Frame  
AS=Dynamic Static Strc.  
AY=Rib Fan/no heat sink

## 040- Frame Size

1mmx1mm ~ 999mmx999mm

## 05-Voltage

03=3VDC  
05=5VDC  
12=12VDC  
24=24VDC  
48=48VDC



## H-Speed

D=Ultra low  
L=Low  
M=Medium  
H=High  
U=Ultra High  
X=Over Ultra High  
V=Max. High Speed  
E=Over Max. High Speed

## B-Bearing Type

B=Two Ball  
S=Sleeve  
X=Hypro  
F=FDB

## 56-Thickness

00mm~99mm / A0=100mm /  
B0=110mm / C0=120mm

## 7-Impeller number

5= 5 blades 7= 7 blades 9= 9 blades  
A=11 blades B=13 blades C=15 blades  
D=17 blades E=19 blades F=21 blades  
0=Blower blade shape  
M=Multiple Fan

## 3-Function

0=By impedance 1=By IC 2=RD  
3=FG  
4=By IC with variable speed sensor(VS)  
6=By transistor FG  
7=two speed  
8=VS+FG  
9=PWM control  
A=VS+RD  
B=PWM+FG  
C=FG+RD



## 00-Randomize

# OLD AD 06 12 H X A 7 3 GL

## AD

AB=Blower AD=Dc Axial Fan  
AP=Chip Cooler AQ=Waterproof Fan  
AW=CPU Cooler

## 06- Frame Size

15=15mm 20=20mm 02=25mm 03=30mm  
35=35mm 04=40mm 45=45mm 50=55mm  
05=52mm 06=60mm 07=70mm 08=80mm  
09=92mm 12=120mm 17=172mm  
A= 01mm B= 02mm C= 03mm D= 04mm E= 05mm  
F= 06mm G= 07mm H= 08mm J= 09mm K= 10mm  
L= 11mm M= 12mm N= 13mm P= 14mm S= 17mm  
T= 18mm U= 19mm V= 20mm W= 21mm X= 22mm  
Y= 23mm Z= 24mm

## 05-Voltage

05=5VDC 12=12VDC 24=24VDC 48=48VDC

## H-Speed

D= Ultra Low L= Low M= Medium  
H= High U= Ultra High  
V= Max. High Speed  
X= Over Ultra High

## X-Bearing Type

B=Ball bearing S=Sleeve bearing  
X=Hypro

## A-Thickness

A=25mm B=28mm C=20mm D=15mm  
E=12mm F=38mm G=10mm H=13mm  
J= 8mm K= 6mm L=14mm M=23mm  
P=18mm Q= 7mm R= 9mm S=16mm  
T=11mm V= 4mm Y=32mm Z=33mm

## 7-Impeller number

5= 5 blades 7= 7 blades 9= 9 blades  
A=11 blades B=13 blades C=15 blades  
D=17 blades E=19 blades F=21 blades  
0=Blower blade shape

## 3-Function

0=By impedance 1=By IC 2=RD  
3=FG  
4=By IC with variable speed sensor(VS)  
6=By transistor FG 7=two speed  
8=VS+FG 9=PWM control  
A=VS+RD B=PWM+FG C=RD+FG

## GL-Fan type

GL=Low Noise  
Blank=Standard  
GP=Great Performance  
DS=Dynamic & Static



## NEW AA 128 1 M B - A W GL

### AA

AA;AK= AC FAN    AQ= Waterproof Fan  
AR= Round Frame  
AY= Rib Fan/no heat sink

### 128- Frame Size

825=80x80x25mm    838= 80x80x38mm  
925=92x92x25mm    125=120x120x25mm  
128=120x120x38mm    155=155x55x55mm  
165=175=172x150x51mm  
172=172x150x51mm    178=176X176X89mm  
186=180x180x65mm    207=205x205x72mm  
258=258x89mm    288=280x280x89mm

### 1-Voltage

1= 110~120VAC (115VAC)  
2= 220~240VAC (230VAC)

### M-Speed

D=Ultra Low    H=High    L=Low  
M=Medium    U=Ultra High

### B-bearing Type

B=Two Ball    S=Sleeve    X=Hypro

### A-Frame material

A= Aluminum    P= Plastic

### W- Lead wire type

T= Terminal    W= Wires

### GL- Fan type

GL=Low Noise  
R2=Three Ribs Frame  
SC=Shade Pole + CAP.  
SP=Shade Pole -3  
S2=Shade Pole -2

## OLD AX 2589 2 H B - C (AT)

### AX

AX= Axial Fan  
AXB= Blower Fan  
AXE= Motorized Fan

### 2589- Frame Size

**Axial Fan:**  
1238=120x120x38mm    1555=162x150x55mm  
1738=172x150x38mm    1751=172x150x51mm  
1759=172x59mm

**Blower Fan:**  
1231=125x126x40mm

**Motorized Fan:**  
1361=133x91mm    1747=175x61mm    1849=180x68mm  
1962=190x70mm    962=190x70mm    2263=220x71mm  
2290=225x99mm    2584=252x102mm

### 2-AC Voltage

1=110~120VAC (115VAC)  
2=220~240VAC (230VAC)

### H-Speed

U= Ultra High    H= High  
M= Medium    L= Low

### B-Bearing Type

B=Ball Bearing    S=Sleeve Bearing

### C-Function

C=Capacitor-Run  
CN=Capacitor-Run Induction and  
External Plate

### (AT)-Lead Wire Type

T=Terminal    W= Wires

## AC FAN GENERAL SPECIFICATION

- ELECTRIC STRENGTH : 1000VAC for 1 minute to base on UL507
- INSULATION RESISTANCE : 100M ohm between lead wire and frame (DC 500V)
- LIFE EXPECTANCY (BALL BEARING) : 50,000hrs min at 40 °C/ L10 relative humidity 60% +/- 20%
- LIFE EXPECTANCY (HYPRO BEARING) : 40,000hrs min at 40 °C/ L10 relative humidity 65% +/- 20%
- OPERATION TEMPERATURE : -10 to + 70 °C (+14 to 176 °F)
- STORAGE TEMPERATURE : -40 to + 70 °C (-40 to +167)°F
- PLASTIC MATERIAL : Black PBT (UL 94v-0) with glass fiber
- ALUMINUM MATERIAL : High quality aluminum die-casting frame flatted with black paint
- LEAD WIRE : U1430AWG22



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