



# AC FAN NOMENCLATURE GUIDE, 47 FR

GUIDE ONLY. ALL COMBINATIONS MAY NOT BE DESIGNED OR AVAILABLE

PRODUCT NAME

MR = MAJOR  
PT = PATRIOT  
FA = FALCON  
MA = MALTESE

ME = MAJOR XT

ELECTRIC CODE

-2 = 115 V  
-5 = 230 V  
-6 = 275 V  
-25 = 115/230 V  
-40 = 208 V

50/60 Hz  
60 Hz  
50/60 Hz  
50/60 Hz  
400 Hz

-77 = 220/230 V, 50/60 Hz

BEARING / POLES

-A = SLEEVE  
-B = BALL  
-C = SLEEVE  
-D = BALL  
-F = BALL  
-H = BALL  
-K = BALL

2 POLE  
2 POLE (FULL SPEED)  
4 POLE  
4 POLE (HALF SPEED)  
.875 STACK, SPECIAL PROPELLER  
HI RELIABILITY  
12 POLE, 400 Hz

TERMINATION

-2 = .187 TERMINALS, THERMAL PROTECTION, CAPACITOR  
-3 = .110 TERMIANLS, THERMAL PROTECTION, CAPACITOR  
-4 = .187 TERMINALS, CAPACITOR  
-5 = .110 TERMINALS, CAPACITOR  
-6 = LEADS (12"), THERMAL PROTECTION, CAPACITOR  
-7 = LEADS (12")

FPS OUTPUT FUNCTION

-Q = OPEN COLLECTOR; HI ON PASS, LOW ON FAIL  
-N = INVERTED OPEN COLLECTOR; HI ON FAIL, LOW ON PASS  
-T = TTL COMPATIBLE; HI ON PASS, LOW ON FAIL  
-R = INVERTED TTL COMPATIBLE; HI ON FAIL, LOW ON PASS  
-X = SPECIAL

FPS DELAY FUNCTION

-N = NO DELAY  
-D = 10 ±4 SECOND DELAY  
-X = SPECIAL

FPS LATCH FUNCTION

-N = NO LATCH  
-L = LATCH  
-X = SPECIAL

NON-STANDARD

X = E/M VARIATIONS / FEATURES, INCLUDING MOUNTING, TERMINATION (HARNESS), LEAD LENGTH, ETC.,  
NOT AFFECTING BASIC FAN PERFORMANCE.

XX

XX

X

X

X

X

X

X