

8026-7**80x80x25mm (3.15x3.15x0.98 in) - 7 blade**

- Bearing System----- 2 Ball Bearing, Long Life Sleeve Bearing(SBS)
- Life Expectancy----- Ball 70000hrs, SBS 50000hrs @ 3600RPM @ 30°C
- Frame----- Thermoplastic PBT+30% GF, UL94-V0
- Impeller----- Thermoplastic PBT+15% GF, UL94-V0
- Lead Wire----- UL 1007, AWG 24, 265 ± 10mm, Red(+), Black(-)
- Protection----- Locked rotor protection
- IP Grade----- IP51, IP54, IP56, IP67



IATF16949:2016
ISO 9001:2015
ISO 14001:2015



Dim: 475x325x295mm
N.W.: 12.5 kgs
G.W.: 14.8 kgs
Q' TY: 135 pcs

FUNCTIONS	PART NUMBER	RATED (VDC)	LABEL CURRENT	ACTUAL CURRENT	POWER (WATTS)	SPEED (RPM)	AIRFLOW (CFM)(m³/min)	PRESSURE (mmAq)(In H ₂ O)	NOISE (dBA)	WEIGHT (Q' TY/CTN)
1b:AS 2a:FG 2b:RD 2c:RDb	C8026H05BPLPxy-7	05 (04~06)	0.500	0.370	1.85	3000	43.02 1.22	3.63 0.14	31.60	94g (135pcs)
	C8026M05BPLPxy-7		0.330	0.260	1.30	2600	37.28 1.06	2.73 0.11	27.80	
	C8026L05BPLPxy-7		0.200	0.190	0.95	2200	31.54 0.89	1.95 0.08	23.50	
	C8026Y12BPLPxy-7	12 (07~14)	0.750	0.380	4.56	4000	57.35 1.62	6.45 0.25	37.10	94g (135pcs)
	C8026X12BPLPxy-7		0.300	0.250	3.00	3600	51.62 1.46	5.23 0.21	36.30	
	C8026H12BPLPxy-7		0.210	0.200	2.40	3000	43.02 1.22	3.63 0.14	31.60	
	C8026M12BPLPxy-7	24 (15~27)	0.130	0.130	1.56	2600	37.28 1.06	2.73 0.11	27.80	94g (135pcs)
	C8026L12BPLPxy-7		0.100	0.090	1.08	2200	31.54 0.89	1.95 0.08	23.50	
	C8026Y24BPLPxy-7		0.480	0.190	4.56	4000	57.35 1.62	6.45 0.25	37.10	
	C8026X24BPLPxy-7	24 (15~27)	0.170	0.150	3.60	3600	51.62 1.46	5.23 0.21	36.30	94g (135pcs)
	C8026H24BPLPxy-7		0.130	0.100	2.40	3000	43.02 1.22	3.63 0.14	31.60	
	C8026M24BPLPxy-7		0.100	0.080	1.92	2600	37.28 1.06	2.73 0.11	27.80	
1b:AS 2a:FG 2b:RD 2c:RDb	C8026L24BPLPxy-7	05 (04~06)	0.070	0.050	1.20	2200	31.54 0.89	1.95 0.08	23.50	94g (135pcs)
	R8026Y05BPLPxy-7		1.000	0.820	4.10	4000	57.35 1.62	6.45 0.25	37.10	
	R8026X05BPLPxy-7		0.700	0.580	2.90	3600	51.62 1.46	5.23 0.21	36.30	
	R8026H05BPLPxy-7	12 (07~14)	0.500	0.370	1.85	3000	43.02 1.22	3.63 0.14	31.60	94g (135pcs)
	R8026M05BPLPxy-7		0.330	0.260	1.30	2600	37.28 1.06	2.73 0.11	27.80	
	R8026L05BPLPxy-7		0.200	0.190	0.95	2200	31.54 0.89	1.95 0.08	23.50	
	R8026Y12BPLPxy-7	24 (15~27)	0.750	0.550	6.60	4000	57.35 1.62	6.45 0.25	37.10	94g (135pcs)
	R8026X12BPLPxy-7		0.300	0.250	3.00	3600	51.62 1.46	5.23 0.21	36.30	
	R8026H12BPLPxy-7		0.210	0.200	2.40	3000	43.02 1.22	3.63 0.14	31.60	
	R8026M12BPLPxy-7	24 (15~27)	0.130	0.130	1.56	2600	37.28 1.06	2.73 0.11	27.80	94g (135pcs)
	R8026L12BPLPxy-7		0.100	0.090	1.08	2200	31.54 0.89	1.95 0.08	23.50	
	R8026Y24BPLPxy-7		0.480	0.290	6.96	4500	64.52 1.83	8.17 0.32	42.10	
	R8026X24BPLPxy-7	24 (15~27)	0.170	0.150	3.60	3600	51.62 1.46	5.23 0.21	36.30	94g (135pcs)
	R8026H24BPLPxy-7		0.130	0.100	2.40	3000	43.02 1.22	3.63 0.14	31.60	
	R8026M24BPLPxy-7		0.100	0.080	1.92	2600	37.28 1.06	2.73 0.11	27.80	
	R8026L24BPLPxy-7	24 (15~27)	0.070	0.050	1.20	2200	31.54 0.89	1.95 0.08	23.50	94g (135pcs)

Remark:

1. Part no. suffix: "xy" =Function detail or "x" =Function number. and "y" =customer ID
2. C series - STANDARD series: Uses a 2 coil complementary type drive offering low cost and limited functions.
3. R series - STANDARD series:
Uses a 2 coil complementary type drive offering low cost, applicable for higher power demanding applications and have more functions

