

6020-7**60x60x20mm (2.36x2.36x0.79 in) - 7 blade**

- Bearing System----- 2 Ball Bearing
- Life Expectancy----- Ball 65000hrs @ 5600RPM @ 30°C
- Frame----- Thermoplastic PBT+30% GF, UL94-V0
- Impeller----- Thermoplastic PBT+15% GF, UL94-V0
- Lead Wire----- UL 1007, AWG 24, 270 ± 10mm, Red(+), Black(-)
- Protection----- Locked rotor protection
- IP Grade----- IP51, IP54, IP56, IP67



IATF 16949:2016
ISO 9001:2015
ISO 14001:2015



Dim: 400x395x331mm
N.W.: 12.9 kgs
G.W.: 15.0 kgs
Q' TY: 240 pcs

FUNCTIONS	PART NUMBER	RATED (VDC)	LABEL CURRENT	ACTUAL CURRENT	POWER (WATTS)	SPEED (RPM)	AIRFLOW (CFM)(m³/min)		PRESSURE (mmAq)(In H₂O)		NOISE (dBA)	WEIGHT (Q'TY/CTN)
1b:AS 2a:FG 2b:RD 2c:RDb	C6020X12BPLPxy-7	12 (07~14)	0.310	0.230	2.76	5600	24.30	0.69	8.53	0.34	39.16	54g (240pcs)
	C6020H12BPLPxy-7		0.220	0.168	2.02	4800	20.82	0.59	6.26	0.25	35.14	
	C6020M12BPLPxy-7		0.160	0.120	1.44	4000	17.36	0.49	4.36	0.17	30.37	
	C6020L12BPLPxy-7		0.110	0.075	0.90	3200	13.80	0.39	2.76	0.11	24.50	
	C6020Y24BPLPxy-7	24 (15~27)	0.220	0.220	5.28	6400	27.63	0.78	11.03	0.43	42.46	54g (240pcs)
	C6020X24BPLPxy-7		0.180	0.153	3.67	5600	24.30	0.69	8.53	0.34	39.16	
	C6020H24BPLPxy-7		0.140	0.087	2.09	4800	20.82	0.59	6.26	0.25	35.14	
	C6020M24BPLPxy-7		0.100	0.070	1.68	4000	17.36	0.49	4.36	0.17	30.37	
C6020L24BPLPxy-7	0.070	0.040	0.96	3200	13.80	0.39	2.76	0.11	24.50			
1b:AS 2a:FG 2b:RD 2c:RDb	R6020X05BPLPxy-7	05 (04~06)	0.900	0.550	2.75	5600	24.30	0.69	8.53	0.34	39.16	54g (240pcs)
	R6020H05BPLPxy-7		0.640	0.450	2.25	4800	20.82	0.59	6.26	0.25	35.14	
	R6020M05BPLPxy-7		0.450	0.320	1.60	4000	17.36	0.49	4.36	0.17	30.37	
	R6020L05BPLPxy-7		0.220	0.190	0.95	3200	13.80	0.39	2.76	0.11	24.50	
	R6020Y12BPLPxy-7	12 (07~14)	0.380	0.370	4.44	6400	27.63	0.78	11.03	0.43	42.46	54g (240pcs)
	R6020X12BPLPxy-7		0.310	0.230	2.76	5600	24.30	0.69	8.53	0.34	39.16	
	R6020H12BPLPxy-7		0.220	0.168	2.02	4800	20.82	0.59	6.26	0.25	35.14	
	R6020M12BPLPxy-7		0.160	0.120	1.44	4000	17.36	0.49	4.36	0.17	30.37	
	R6020L12BPLPxy-7	24 (15~27)	0.110	0.075	0.90	3200	13.80	0.39	2.76	0.11	24.50	54g (240pcs)
	R6020Y24BPLPxy-7		0.220	0.220	5.28	6400	27.63	0.78	11.03	0.43	42.46	
	R6020X24BPLPxy-7		0.180	0.153	3.67	5600	24.30	0.69	8.53	0.34	39.16	
	R6020H24BPLPxy-7		0.140	0.087	2.09	4800	20.82	0.59	6.26	0.25	35.14	
R6020M24BPLPxy-7	0.100	0.070	1.68	4000	17.36	0.49	4.36	0.17	30.37			
R6020L24BPLPxy-7	0.070	0.040	0.96	3200	13.80	0.39	2.76	0.11	24.50			

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.

