

120x120x25mm (4.72x4.72x0.98in) - 7 blade



Bearing System— 2 Ball Bearing,
 Life Expectancy--- Ball 70000hrs@ 25℃
 Frame----- Thermoplastic PBT+30% GF, UL94-V0
 Impeller----- Thermoplastic PBT+15% GF, UL94-V0
 Lead Wire----- UL 1007, AWG 24, 240±10mm, Red(+), Black(-)
 Protection----- Locked rotor protection
 IP Grade ----- Optional



Dim: 394x328x295mm
 N.W.: 8.2 kgs
 G.W.: 9.9 kgs
 Q'TY: 40 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 6:CL	R1225H05BPLPxy-7	05 (04~06)	0.920	0.800	4.00	3250	99.47 2.82	8.11 0.32	43.02	212g (40pcs)
	R1225M05BPLPxy-7		0.830	0.700	3.50	2900	88.15 2.50	6.59 0.26	40.09	
	R1225L05BPLPxy-7		0.640	0.400	2.00	2600	78.16 2.21	5.25 0.21	37.19	
	R1225Y12BPLBxy-7	12 (07~14)	0.830	0.670	8.04	4200	129.41 3.66	13.58 0.53	50.97	212g (40pcs)
	R1225X12BPLBxy-7		0.690	0.520	6.24	3750	113.47 3.21	11.17 0.44	48.45	
	R1225H12BPLPxy-7		0.440	0.365	4.38	3250	99.47 2.82	8.11 0.32	43.02	
	R1225M12BPLPxy-7		0.330	0.250	3.00	2900	88.15 2.50	6.59 0.26	40.09	
	R1225L12BPLPxy-7		0.250	0.180	2.16	2600	78.16 2.21	5.25 0.21	37.19	
	R1225Y24BPLBxy-7	24 (15~27)	0.430	0.370	8.88	4200	129.41 3.66	13.58 0.53	50.97	212g (40pcs)
	R1225X24BPLBxy-7		0.330	0.300	7.20	3750	113.47 3.21	11.17 0.44	48.45	
	R1225H24BPLPxy-7		0.200	0.165	3.96	3250	99.47 2.82	8.11 0.32	43.02	
	R1225M24BPLPxy-7		0.160	0.140	3.36	2900	88.15 2.50	6.59 0.26	40.09	
	R1225L24BPLPxy-7		0.120	0.100	2.40	2600	78.16 2.21	5.25 0.21	37.19	
	R1225Y48BPLBxy-7	48 (36~57)	0.280	0.228	10.94	4200	129.41 3.66	13.58 0.53	50.97	212g (40pcs)
	R1225X48BPLBxy-7		0.160	0.160	7.68	3750	113.47 3.21	11.17 0.44	48.45	
	R1225H48BPLPxy-7		0.130	0.090	4.32	3250	99.47 2.82	8.11 0.32	43.02	
	R1225M48BPLPxy-7		0.110	0.080	3.84	2900	88.15 2.50	6.59 0.26	40.09	
	R1225L48BPLPxy-7		0.080	0.060	2.88	2600	78.16 2.21	5.25 0.21	37.19	

Remark:

- Part no. suffix: "xy"=Function detail or "x"=Function number, "y"=customer ID
- R series - STANDARD series:

Uses a 2 coil complementary type drive offering low cost, applicable for higher power demanding applications and have more functions,

