S.# 1 Overal	Description	APC10-C1	APC15-C1	Inspection Plan	Remark
Overal				mapconorrian	Remark
	Illustration			(ANSI/ASQ C-Z14-2003 S- 1, MIL-STD-105E)C=0,Major	
	l l				
1	Customer Product Name	APC10-C1	APC15-C1	L-1	
2	Sweep Size	100mm	150mm	3pc/lot	
3	Rated Voltage	220-240V	220-240V		
4	Rated Frequency Power Factor	50/60Hz >0.9min	50/60Hz >0.9min	 S-1	
		Shaded pole AC	Shaded pole AC		
6	Motor Type	motor	motor		
7	Insulation	E	E		
Safety	/ Parameters				
	High Voltage test between live parts & body in case of the motors intended to be	1800V 2s	1800V 2s	L-1	
2	Earthing continuity	<0.10hm on 12V 25A	<0.10hm on 12V 25A	L-1	
3	Winding fuse rating	130℃ 250V 2A	130℃ 250V 2A	3pcs/lot	
	mance				
renon	Minimum Starting				
1	Voltage	180V	180V	S-1	
2	Temperature rise of winding	< 75K, in 243.8V and 40℃	< 75K, in 243.8V and 40℃	3pcs/lot	
Perfor	mance(220-240V)				
	manoo(220 240 V)				
1	Speed	2300 RPM	1600 RPM	S-1	Tolerance (-16%∽+14%)
2	Power Input	≤12W	≤18W	S-1	
3	Noise level Exhaust wind	≤38db 70m³/h	≤40db 100m³/h		
-+ Others		7011911	10011-711		
1	Vibration & Noise	Normal operation no abnormal noise	Normal operation no abnormal noise	L-1	
2	4 hours running test	no problem in test	no problem in test	3pc/lot	
3	in 230 V Visual Inspection of product & packing	Spec agreed by both sides	Spec agreed by both sides	L-1	
4 I	Lable-Rubbing/Tape test	shall not smudge/deplete	shall not smudge/deplete	S-1	I
5	Drop test	MUST Pass as per ISTA-1Aunder one angle,3 lines,6 sides		1pc/lot	
6	Supply cord length (Outside the fan)	Exposed>40cm outside wiring	Exposed>40cm outside wiring	S-1	
7	Lamination Stack height	12mm	16mm	S-1	
8	Wind wheel weight	17g	39g	S-1	Tolerance (-5%∽+5%)
	Wind wheel material	ABS	ABS	S-1	
10	Fan Shape	Square	Square	L-1	
11 r	net weight net weight	0.44kg	0.75kg	3pc/lot	Tolerance (-10%∽+10%)
12	Ball Bearing	GL15	GL15		
	Overal finish of fan	As per approved sample	As per approved sample	L-1	
13		As per approved	As per approved	L-1	
14	All label & marking	sample	sample		
_	All label & marking Warranty Trade Name	sample 2 Years NASCO	sample 2 Years NASCO	L-1	