





## DC FAN FUNCTION TEST RECORD FOR LIFE EXPERIMENT

Available for these models with lower speed and same physical structure. All model may be followed byRxx orFxx series suffixes. This test report applies to THD 208x208x70.0 mm series as the right table				THD2048HT					
<b>Required Test Time (hrs)</b>	<b>Date for Test Beginning</b>	<b>Date for Test Termination</b>	<b>Sample Size (pcs):</b>	<b>Failure (pcs):</b>	<b>Current Total Test Time (hrs)</b>				
16,678	2014/9/9 9:30 AM	2018/3/6 4:37 PM	9	0	<b>5360.0</b>				
Representative Test P/N : THD2048HTA01			<b>Current Test Status</b>	<input checked="" type="checkbox"/> In process	<input type="checkbox"/> In process (exceed requested)	<input type="checkbox"/> Termination			
Equipment: 1.Oven: E24-T0170				On/Off Cycles: Every 500 hours					
<b>Test Data Between Initial Test and Final Test</b>									
Sample No.	Initial Test Current Spec. ( A ) <b>12.5 Max.</b>	Final Test Current Spec. ( A ) <b>12.5 Max.</b>	Deviation (%)	Initial Test Speed Spec. ( RPM ) <b>6660-8140</b>	Final Test Speed Spec. ( RPM ) <b>6660-8140</b>	Deviation (%)	Initial Test Noise Spec. ( dB A ) <b>82.0 Max</b>	Final Test Noise Spec. ( dB A ) <b>82.0 Max</b>	Deviation <b>3 dBMax.</b>
1	9.3	8.8	-4.9	7063	7132	1.0	76.7	75.2	-1.5
2	9.2	8.8	-4.1	7089	7128	0.6	77.5	75.6	-1.9
3	9.1	8.3	-8.7	7053	7140	1.2	76.9	75.5	-1.4
4	9.3	8.8	-4.9	7094	7190	1.4	77.2	75.5	-1.7
5	9.3	8.5	-8.6	7122	7142	0.3	77.4	76.0	-1.4
6	9.2	8.9	-3.3	6996	7179	2.6	77.0	74.9	-2.1
7	9.1	8.6	-5.3	7123	7045	-1.1	76.8	74.6	-2.2
8	9.2	8.6	-6.7	7152	7138	-0.2	77.1	76.0	-1.1
9	9.3	8.5	-8.2	7073	7180	1.5	77.3	75.7	-1.6
X-Bar	9.2	8.7	-	7085.0	7141.6	-	77.1	75.4	-
$\sigma$	0.083	0.200	-	46.060	43.070	-	0.274	0.472	-
<b>QE File No.</b>	<b>Time-out for function test or others (hours)</b>		<b>Issued Date</b>		<b>Reported By</b>		<b>Approved By</b>		
<b>DG14FNL108</b>	<b>12226.50</b>		<b>2016/10/17</b>		<b>DongQian.Liang</b>		<b>Tim.Yi</b>		