nPowerTek Company

NPH 775-8

Specification			
Fan Spec (PWM)		**Heat Sink Spec**	
Size	92 * 25 mm	Size	90 * 90*40mm
Bearing	Long Life Bearing	Material	**Aluminum/6063/AL Heat Column**
Rated Speed	0 ~ 4200RPM +-10%	Fin no.	100
Max Air Flow	0~41.62 CFM	**Clip Spec**	
Noise Level	30 dB(A)	Material	SK 7
Voltage	12v DC	**Cooler Spec**	
MTBF	50000 hrs at 25°C	Material	Thermal Grease
Lead Wire Length	180 +-10 mm	Weight	
Applications			
INTEL：Supports Pentium 4 Socket 775 Prescott			

nPowerTek cpu cooler
www.npowertek.com

1.Protect grill screw

2.Protect grill

3.9225mm DC fan

4.Fan fasten screw

5.Anti-vibration washer

6.Heat sink fasten screw

7.Spring

8.Fan holder

9.O-ring

10.Heat sink
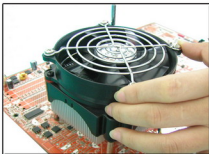
11.Heat column

12.Isolator film
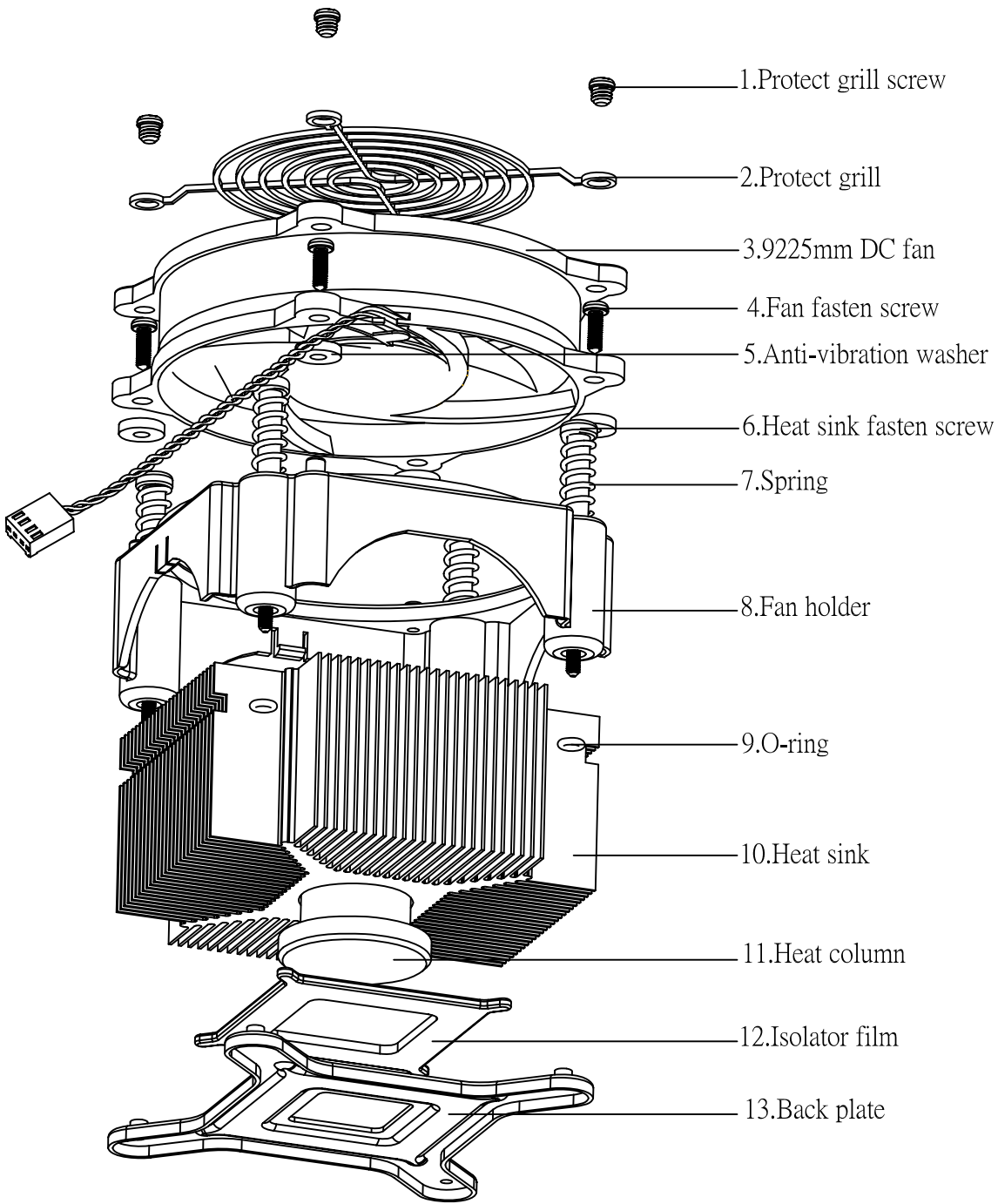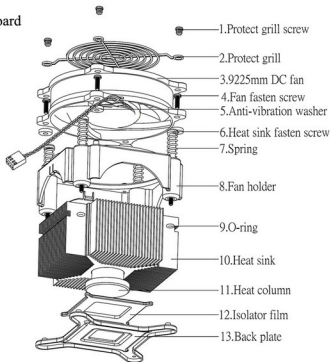
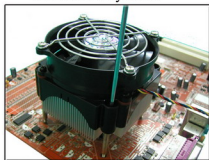13.Back plate

NPH 775-8 installation guide

Step 1: put back plate under the Motherboard
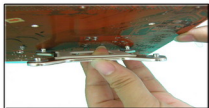
Step 2: Thermal compound is already

applied on the heatsink

Step 3: Place cooler at the top of CPU ,

and then secure each of the four

fasten screw by driver

1. Protect grill screw
2. Protect grill
3. 9225mm DC fan
4. Fan fasten screw
5. Anti-vibration washer
6. Heat sink fasten screw
7. Spring
8. Fan holder
9. O-ring
10. Heat sink
11. Heat column
12. Isolator film
13. Back plate

Step 4: Please attached the power connector of the cooler

to the CPU fan header located on the motherboard