# Cooling Fan Series

# **Industrial Grade Cooling Fans**

To address the increasing issue on heat dissipation solution for embedded and industrial applications, AAEON now brings you a series patented bonded fin design CPU cooler for outstanding thermal performance - FAN-06xx and FAN-03xx.

The cooler's heat sink is made of 99.5 percent Aluminum to increase its thermal conduction rate by at least 15 percent, providing much stability to your system. Weighting one-third less than most traditional coolers, the cooler also provides a 40 percent larger dissipation area and reduced wind resistance.

Moreover, to give you the right combination, AAEON uses fan made by NIDEC, an approved vendor by Intel®, in all these coolers with the choice of one or two ball

Though the CPU cooler works well with any processor, these coolers are remarkably beneficial when installed onto high-speed processors including AMD K6-2/K6-3 and Intel® Celeron/Socket 370 Pentium III 500MHz or above due to its extraordinary heat dissipation system as well as its high-quality material.



## **Ordering Information**

## **Cooling Fan Selection Guide**

Part No.	Description	Suitable Model			
	Description	SBC-597	SBC-557		
1759200305	3-Pin, 12V, one ball bearing	√	√		
1759200311	3-Pin, 12V, one ball bearing Low-profile	√			
1759200312	3-Pin, 12V, one ball bearing Low-profile	√			
1759200327	3-Pin, 12V, Copper base, two ball bearing	√	1		
1759200150	3-Pin, 12V, 1U Low profile	V	V		

Part No.	Description	Suitable Model												
		SBC-656	SBC-658	SBC-659	SBC-659P	SBC-675/B	SBC-676	SBC-780	MB-662	PCM-6890B	PCM-6893	PCM-6894	PCM-6896	PCM-689
1759200305	3-Pin, 12V, one ball bearing	√	1	1	√	1	√		√	1	√			
1759200311	3-Pin, 12V, one ball bearing Low-profile	√	<b>V</b>	1	√	√	√		√	1	<b>V</b>			
1759200312	3-Pin, 12V, one ball bearing Low-profile	√	1	1	√	√	√		<b>√</b>	1	1			
1759200327	3-Pin, 12V, Copper base, two ball bearing		√	V	√	1	√	1	<b>V</b>	1	√	√	<b>V</b>	√
1759200150	3-Pin, 12V, 1U Low Profile	√												
1759200152	3-pin, 12V, Copper Core, 1U Low Profile		1	1	√	√	√	√	√	1	1	√	1	V
1759200328	3-pin, 12V, Copper base, 1U Low Profile							<b>√</b>			V			

Part No.	Description	Suitable Model			
	Description	SBC-860	EMB-830		
1759200153	3-Pin, 12V, Copper Core, 2U Low Profile	√	1		
1759200154	3-Pin, 12V, Copper Core, 1U Low Profile	√	<b>√</b>		