

San Ace

New Product Information

Low power consumption fan

San Ace 40 GA type - 40x40x15mm

SANYO DENKI EUROPE SA. is pleased to introduce its «San Ace 40» GA type DC serie, measuring 40mm square by 15mm thick. This low power consumption fan has been designed to meet the requirements for higher cooling performances, lower power consumption and lower noise in ultra high density equipments for IT and Telecommunication industry.



Product features

- 1 Energy saving**
up to 54% reduction
- 2 Large air flow & high static pressure**
max. air flow: 0.36m³/min - max. static pressure: 192 Pa
- 3 High reliability**
expected life time 70,000 hours at 40° C
- 4 Low noise**

How to read model number (*)

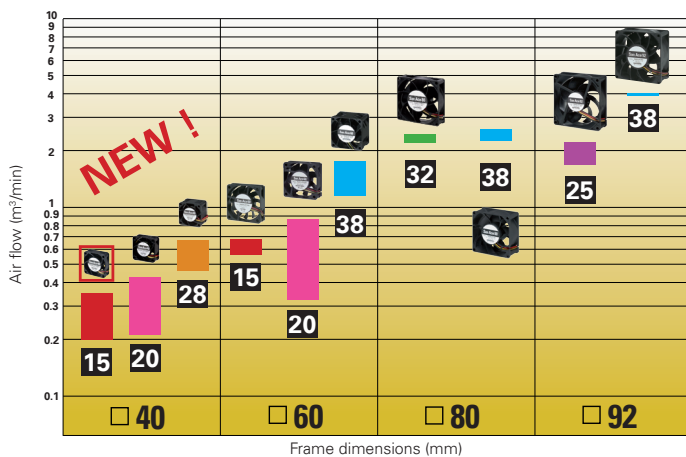
9GA 04 12 P 7 G 0 01

Serie name		PWM control		Speed code		Frame type	
9GA	low power consumption			G,H,J,K,M,S		1	ribbed plastic frame ribless plastic frame

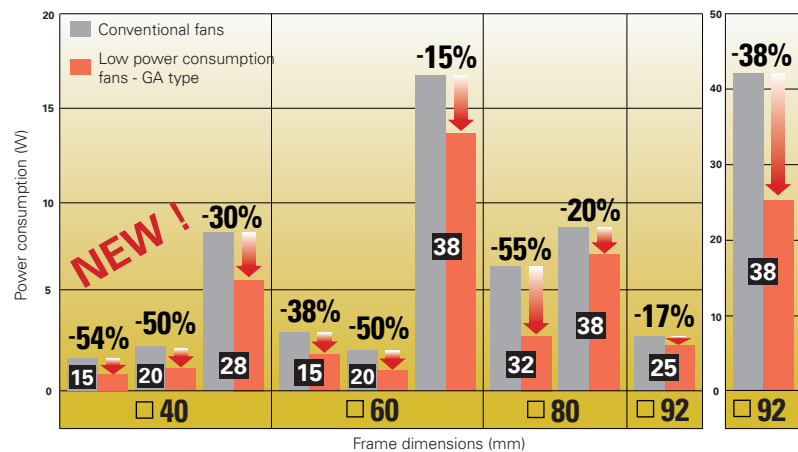
Frame size	Voltage	Thickness	Sensor
04 40x40mm	05 5V	1 38mm	01 pulse sensor
06 60x60mm	12 12V	2 32mm	03 pulse sensor
08 80x80mm	24 24V	3 28mm	60 pulse sensor
09 92x92mm		4 25mm	61 pulse sensor
		6 20mm	
		7 15mm	

(*) contact us for available model numbers

GA Product range



Power consumption comparison



Main specifications

- Size: 4 frame sizes available (40, 60, 80 and 92mm square) in various thickness (15, 20, 25, 28, 32 and 38mm)
- Large air flow (0.20 to 4m³/min - 7.1 to 141CFM) and high static pressure (20 to 820Pa)
- Rated voltage: 5, 12 or 24 VDC depending on models
- PWM speed control function (25kHz) for external fan rotation speed control
- Pulse sensor for rotation speed feedback
- Expected life time: 30,000 to 60,000 hours (at 60°C with survival rate of 90%)

Target applications and Industries

IT and Telecommunication devices such as servers, storage, switching power supplies, and other applications.

For further information on «San Ace GA» DC fans, please contact us at +33 1 48 63 26 61 or email us at info@sanyodenki.eu.