

# San Ace

## New Product Information

### Low power consumption fan

#### San Ace 80 GA type - 80x80x20mm

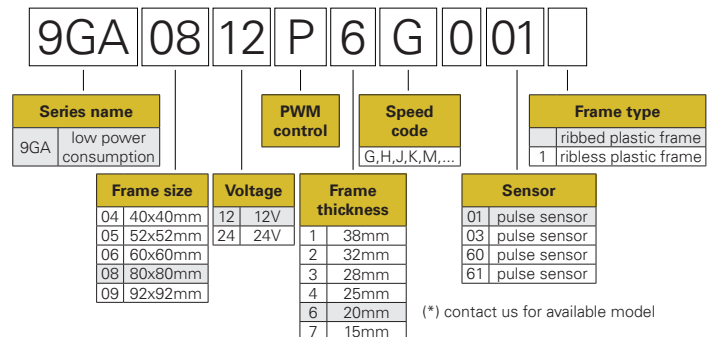
SANYO DENKI EUROPE SA. is pleased to introduce its «San Ace 80» GA type DC serie, measuring 80mm square by 20mm thick. This low power consumption fan has been designed to meet the requirements for higher cooling performances, lower power consumption and lower noise in ultra high density equipments of the IT and Telecommunication industry.



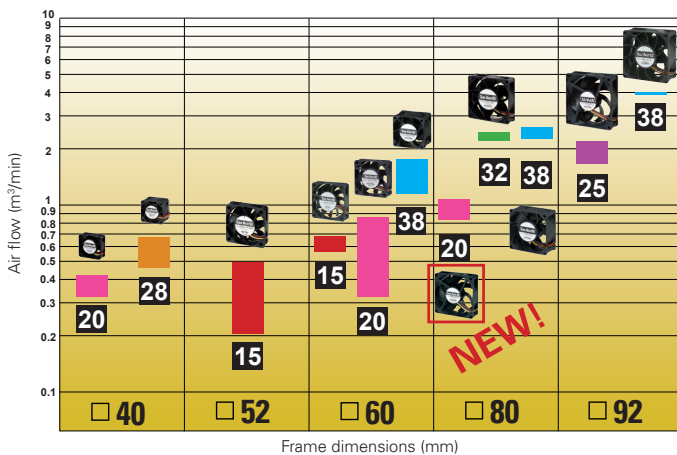
### Product Features

- High air flow & high static pressure**  
max. air flow: 1.72m<sup>3</sup>/min - max. static pressure: 110Pa
- Energy saving**  
up to 71% reduction
- Low noise**  
up to 4.5 dB(A) reduction
- PWM speed control function**

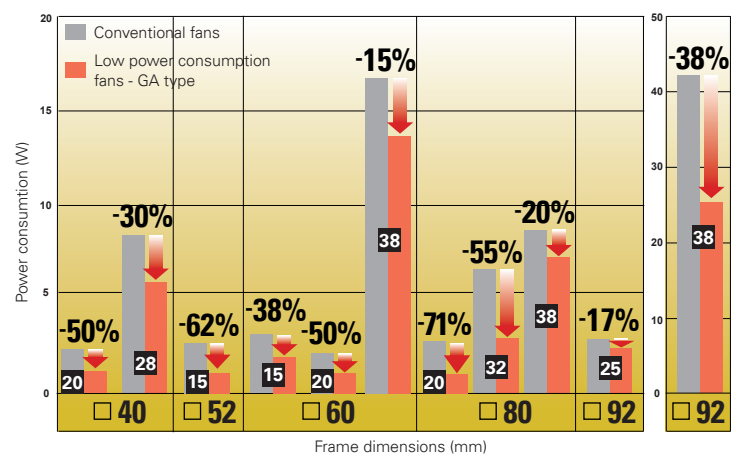
### How to read model number (\*)



### GA Product Range



### Power Consumption Comparison



### Main Specifications

- Size: 5 frame sizes available (40, 52, 60, 80 and 92mm square) in various thickness (15, 20, 25, 28, 32 and 38mm)
- Large air flow (0.215 to 4m<sup>3</sup>/min - 7.6 to 141CFM) and high static pressure (from 17 to 820Pa)
- Rated voltage: 12 or 24VDC 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 low power consumption DC fans, please contact us at +33 1 48 63 26 61 or email us at [info@sanyodenki.eu](mailto:info@sanyodenki.eu).

**SANYO DENKI EUROPE SA.**

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