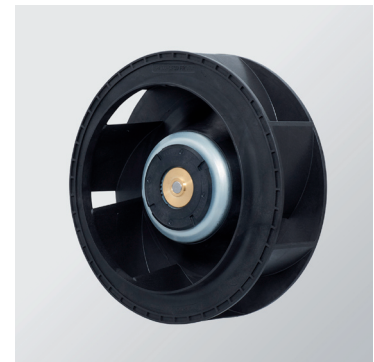


San Ace C175 9TGA type Centrifugal Fan

SANYO DENKI EUROPE SA. is pleased to introduce its new **San Ace C175 9TGA type** DC Centrifugal fan measuring 175mm diameter by 69mm thick. This product has been designed to meet the requirements for high cooling performances and lower noise in ultra high density equipments of the IT and Telecommunication industry.



Product Features of C175

1 High Air Flow & Static Pressure

- Max. air flow: 17.6m³/min
- Max. static pressure: 1,100Pa
- High cooling performance even in equipment with high system impedance

2 Low Noise & High Energy Efficiency

Its PWM control function enables the external control of fan rotational speed, contributing to the lower noise and higher energy efficiency of devices.

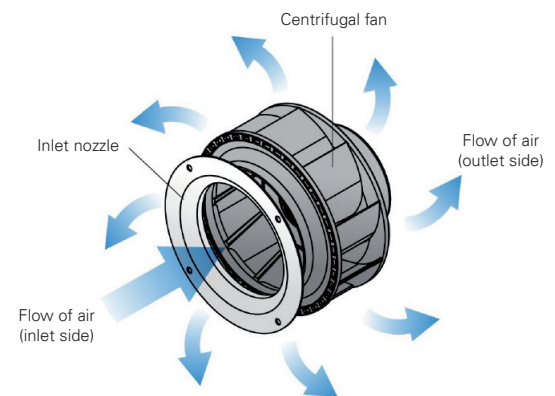
How to read Model Number

9T	GA	48	P	0	G	0	01
Series name / frame material		PWM control		Speed code		Sensor	
9T centrifugal		24 24V 48 48V		H,G		01 pulse sensor	
Frame size		Voltage		Frame thickness		Sensor	
M	∅ 100mm	24	24V	0	69mm or 71mm or 91mm or 99mm	01 pulse sensor	
J	∅ 133mm	48	48V	1	35mm		
N	∅ 150mm			4	25mm		
G	∅ 175mm						
GA	∅ 175mm						
P	∅ 221mm						
S	∅ 225mm						

Centrifugal Product Range



Centrifugal Fan Air Flow



Main Specifications of the Range

- Size 6 sizes by various thickness - 7 models
- Air flow from 1.77 to 28.1m³/min - 62.5 to 992CFM
- Static pressure from 390 to 1,100Pa
- Rated voltage 24 or 48VDC depending on models
- Expected life time 40,000 hours at 60°C
- Standard sensor pulse sensor & without sensor (in option)
- 4 models available in IP54 protection class

Target Applications

- ICT equipments
- Heat exchangers
- Large-scale energy storage systems
- PV inverters
- Air curtains
- Fan filter units
- Refrigeration units
- Fuel cells

For further information on **centrifugal** fans, please contact us at **+33 1 48 63 26 61** or email us at **info@sanyodenki.eu**.

SANYO DENKI EUROPE SA.

P.A. PARIS NORD II 48 Allée des Erables-VILLEPINTE BP. 57286 F-95958 ROISSY CDG CEDEX France

<http://www.sanyodenki.eu>

Phone : + 33 1 48 63 26 61