

San Ace

DC Fan San Ace 80

9RA0812P1H001

- Eco Products
- UL ratings
- CSA standards
- EN standards
- RoHS directive





- Specifications
- Download Materials List
- Applicable Models
- Related Information

Specifications

Model No.	9RA0812P1H001	Frame size [mm]	80
Frame thickness [mm]	38	Frame material	Plastic
Rated voltage [V]	12	Operating voltage range [V]	10.8 ~ 13.2
Rated current [A]	0.66	Rated input [W]	7.92
Rated speed [min-1]	6100	Max. airflow [m3/min]	2.19
Max. airflow [CFM]	77.3	Max. static pressure [Pa]	168
Max. static pressure[inchH2O]	0.67	SPL [dB(A)]	46
Operating temperature[°C]	-20 ~ +70	Expected life[h]	40000/60°C (70000/40°C)
Mass [g]	170	Sensor type	Pulse sensor
PWM control function	Yes	Ribbed	Yes

Download Materials List

Login is required to download

Materials	Material No.	File Size	Download Link
Catalog			▶ Download 
Instruction Manual	M0011876B	906.5 KB	▶ Download 
CAD	9RA_80x38_RBD	1.5 MB	Login required

Applicable Models

Model no.	Item Name
▶ 109-049C	Finger guard (Use for outlet side only)
▶ 109-049E	Finger guard (Use for either inlet/outlet side)
▶ 109-049H	Finger guard (Use for either inlet/outlet side)
▶ 109-1002F13	Resin filter kit
▶ 109-1002F20	Resin filter kit
▶ 109-1002F30	Resin filter kit
▶ 109-1002F40	Resin filter kit
▶ 109-1002G	Resin finger guard

Related Information

▶ Airflow Tester Product Registration 
▶ San Ace Controller Product Registration 
▶ Software 
▶ Manual 
▶ Catalog Site 
▶ RoHS Directive compliance of your products 
▶ Fan Instruction Manual 
▶ Safety Precautions 
▶ Part Numbering System / The meaning of the specifications 
▶ Index by Model No. - DC Fans 
▶ Index by Model No. - ACDC Fans and AC Fans 
▶ Technical Information 
▶ Deleted models in this catalog 

Contacts