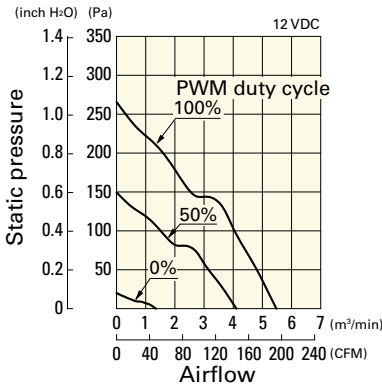


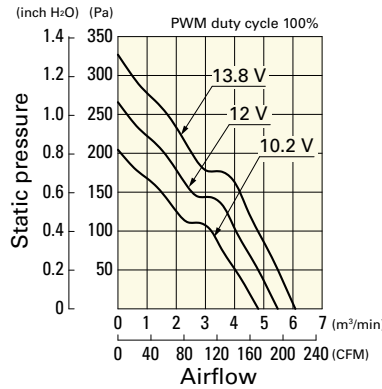
Airflow - Static Pressure Characteristics / PWM Duty - Speed Characteristics Example

9GV1212P1G01 With pulse sensor with PWM control function

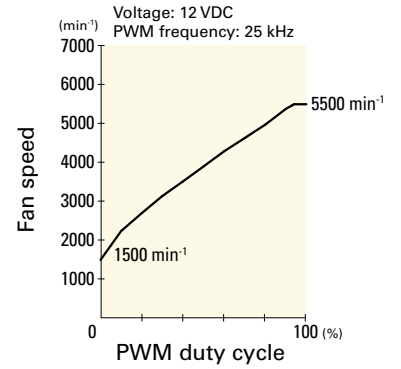
PWM duty cycle



Operating voltage range

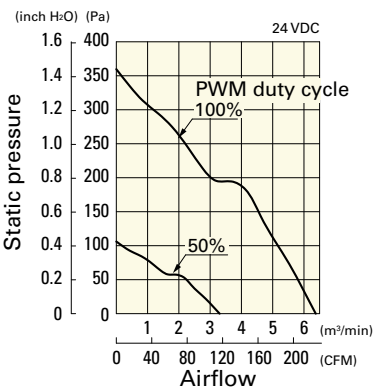


PWM duty - Speed characteristics example

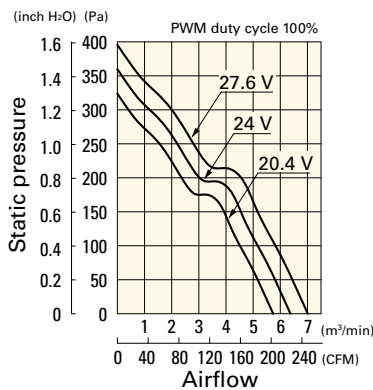


9GV1224P1J01 With pulse sensor with PWM control function

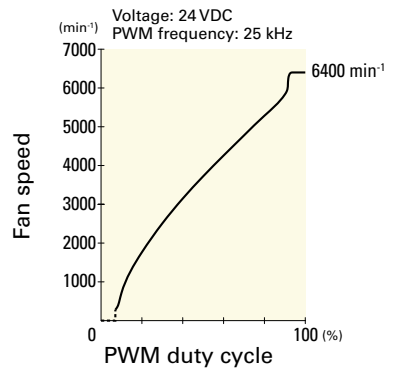
PWM duty cycle



Operating voltage range

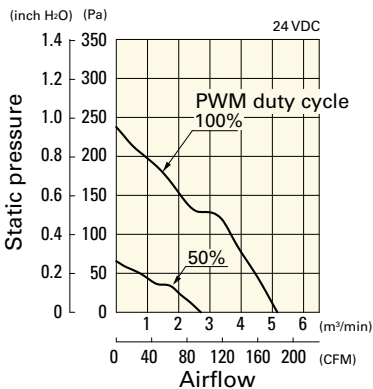


PWM duty - Speed characteristics example

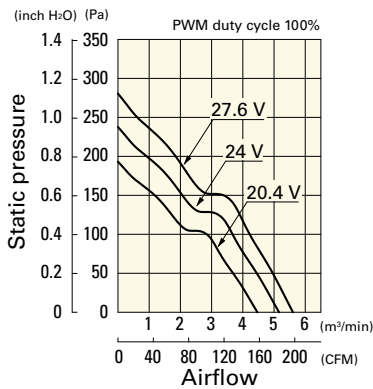


9GV1224P1H01 With pulse sensor with PWM control function

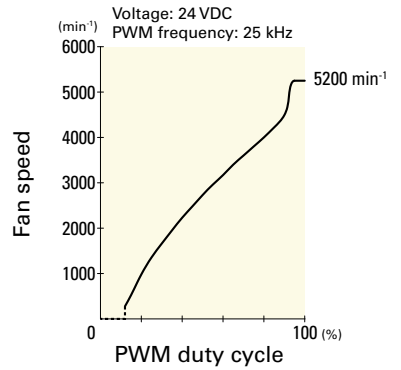
PWM duty cycle



Operating voltage range

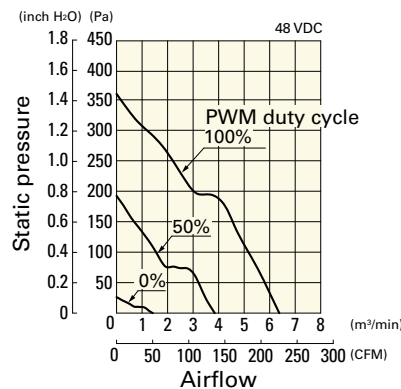


PWM duty - Speed characteristics example

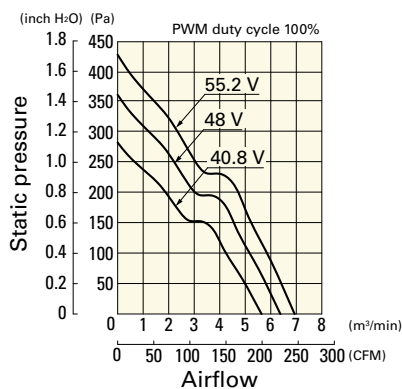


9GV1248P1J01 With pulse sensor with PWM control function

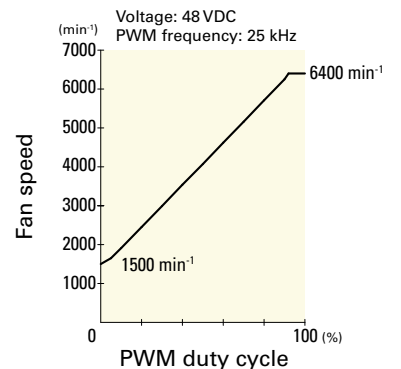
PWM duty cycle



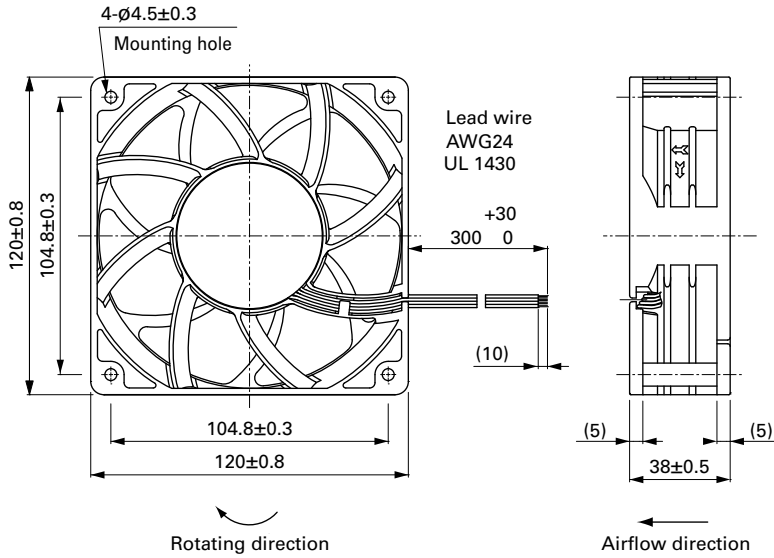
Operating voltage range



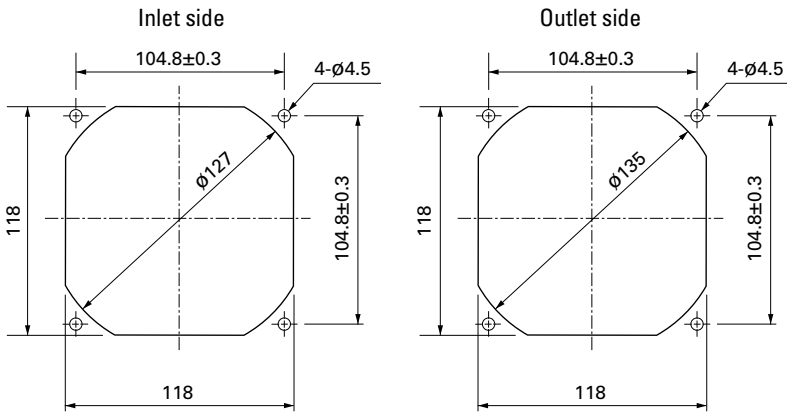
PWM duty - Speed characteristics example



Dimensions (unit: mm) (With ribs)



Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)



Options

Finger guards page: p. 533

Model no.: 109-019E, 109-019K, 109-019C, 109-019H

Resin finger guards page: p. 539

Model no.: 109-1000G

Resin filter kits page: p. 540

Model no.: 109-1000F13 (13PPI), 109-1000F20 (20PPI),
109-1000F30 (30PPI), 109-1000F40 (40PPI)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [DC Fans](#) category:

Click to view products by [Sanyo Denki](#) manufacturer:

Other Similar products are found below :

[614R](#) [6424/2HP-210](#) [8312R](#) [DV4118/2NP-183](#) [AFB0948HH-S687](#) [PFB0824DHE-8B72](#) [G2E085-AA05-10](#) [RD20S-4/210660](#) [4318/12T](#)
[4418HH](#) [AUB0912H-F00](#) [3412N/2ME](#) [K2E225-RA92-09](#) [4184N/2XR](#) [5214N2HH](#) [614J2HHPR-010](#) [8412NGL-12](#) [4114N/12HHR-297](#)
[4656](#) [ZWR-903](#) [4112N12GL-175](#) [KD2406PKB2.\(2\).GN](#) [AFB1248HHE](#) [AFB1212LE-F00](#) [FAN-SCH-1](#) [MF60151V1-1000U-G99](#)
[PF80252V1-1000U-G99](#) [PF92252V1-1000U-G99](#) [4112N/2H6P](#) [4114N/17-251](#) [6212NH](#) [622/2N](#) [712F-011](#) [8218J/2NP-181](#) [W1G180-AB47-](#)
[15](#) [FAA1-12038NBKW31-A](#) [6318N/2TDP](#) [6318N/2H3PU](#) [6318HU](#) [424JMU](#) [PMD1206PTVX-A.U.GN](#) [PF80251B2-000U-F99](#)
[EF40101BX-1000U-G99](#) [AD1224LB-A71GL](#) [9GA0924L4021](#) [9GA0924M4021](#) [9GA0924M4011](#) [9GA0824B20011](#) [9GA0812A2D0011](#)
[9GA0912M4D011](#) [9GA0924W4D01](#)