



SP101A-1123HBT.GN Sunon

Brand: Sunon

SKU: SP101A-1123HBT.GN

Category: AC Fans

URL: <https://www.fansco.com/item/sp101a-1123hbt-gn-sunon/>

Contact: sales@fansco.com

| Product Description

Sunon SP101A-1123HBT.GN is a high-performance industrial AC axial fan designed for

reliable cooling in cabinets, power supplies, and ventilation systems. This 120 x 120 x 38 mm unit operates on 115 VAC (50/60 Hz) with a power consumption of 20/18 Watts and a rated speed of 2750/3050 RPM. Featuring a robust die-cast aluminum frame and a thermoplastic PBT impeller (UL 94V-0), it delivers a maximum airflow of up to 107 CFM and a static pressure of 0.32 Inch-H₂O. Equipped with a precision dual ball bearing system and quick-connect terminals, the SP101A-1123HBT.GN ensures a long service life and stable thermal management, maintaining an optimal balance between high-speed aerodynamic performance and operational durability.

Technical Specifications

Attribute	Value
Part Number	SP101A-1123HBT.GN
Manufacturer	Sunon Fans
Fan Type	AC
Dimensions	120x120x38 mm
Bearing Type	Ball Bearing
Voltage Rating	115 VAC
Frequency	60 Hz
Power Current	0.18 A
Power Rating	18 W
Fan Speed	3050 RPM
Air Flow	107 CFM
Static Pressure	0.32 Inch-H ₂ O
Noise Level	50 dB(A)
Series	SP
Termination	2 Terminals
Operating Temperature	14 ~ 158°F (-10 ~ 70°C)
Approval Agency	CE, CUR, TUV, UL
Weight	1.2 lbs (544.3 g)