# AF-1220S Aplste 200VAC 120x120x38mm All Metal AC Fan Datasheet


**SKU:** 953406711278

**Category:** Axial & Centrifugal Fans

**Price:** **$28.99**

**E-mail:** sales@equipspares.com

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Product Page:
https://www.equipspares.com/product/af-1220s-aplste-200vac-120x120x38mm-all-metal-ac-fan

## Product Description

The Aplste AF-1220S is a robust AC Axial Fan engineered for high-reliability industrial thermal management. Featuring a durable all-metal frame and impeller construction, this unit offers superior structural rigidity and resistance to thermal deformation compared to standard thermoplastic models. The fan operates on a 200VAC supply with dual-frequency compatibility (50/60Hz), utilizing an efficient AC induction motor to deliver consistent performance. With a peak rated speed of 3200RPM, the AF-1220S is designed to overcome system impedance in high-density electronic enclosures. Its aerodynamic profile ensures optimal airflow delivery while maintaining mechanical stability, making it a preferred choice for indoor machinery requiring continuous active cooling.

Model Number: AF-1220S
Brand: Aplste
Product Type: AC Axial Fan
Rated Voltage: 200 VAC
Frequency: 50 / 60 Hz
Input Power: 15 W / 14 W
Rated Speed: 2750 RPM / 3200 RPM
Dimensions: 120 x 120 x 38 mm
Housing Material: Metal
Impeller Material: Metal

Bearing Type: Ball Bearing
Max. Air Flow: Not Specified
Max. Static Pressure: Not Specified
Weight: Not Specified
Life Expectancy: Not Specified
Mounting Orientation: Flange Mount
Application Area: Indoor Use

The AF-1220S is frequently deployed in industrial automation sectors, serving as a critical cooling component for server racks, CNC control cabinets, and power distribution units. Its rugged all-metal design ensures longevity in demanding indoor environments, effectively dissipating heat from sensitive telecommunications equipment and medical devices. Maintenance teams often select the AF-1220S for retrofitting legacy systems where consistent airflow and mechanical durability are required to prevent thermal shutdown.

## Supplemental Images