



ACi4420HHR ebmpapst

Brand: ebmpapst

SKU: ACi4420HHR

Category: EC Fans

URL: <https://www.fansco.com/item/aci4420hhr-ebmpapst/>

Contact: sales@fansco.com

Product Description

ACi4420HHR ebmpapst 230VAC 120x120x38mm 105.9CFM 43dB(A) 4.4W
3300RPM fan

Highlights:

- Energy efficient ACimaxx fan.
- Conversion and drive electronics fully integrated.
- Significant lower power consumption than existing AC fans.
- Comparable noise level even though at higher air performance than AC fans.
- Significant higher service life than existing AC fans.
- Same fixed speed at 50Hz and 60Hz supply frequency.
- Humidity protection.

General characteristics:

- Material: fibreglass reinforced plastic. Impeller PA, housing PBT.
- Electronic locked rotor protection.
- Electrical connection via 2 flat pins 2, 8 x 0, 5 mm, flying lead LZ 126 included.
- Air exhaust over struts, rotational direction CW looking at rotor.
- Mass: 250 g

Our high efficiency alternative for 4656Z and 4656N

Technical Specifications

Attribute	Value
Part Number	ACi4420HHR
Manufacturer	ebm-papst
Dimensions	120x120x38 mm
Bearing Type	Ball Bearing
Fan Type	EC

Material Frame	Plastic
Material Blade	Plastic
Air Flow	105.9 CFM
Noise Level	43 dB(A)
Power Rating	4.4 W
Fan Speed	3300 RPM
Voltage Rating	230 VAC
Approval Agency	CCC CE CSA EAC UL VDE
IP Rating	IP20
Lifetime @ Temp	65000 Hrs @ 40°C
Series	ACi4400