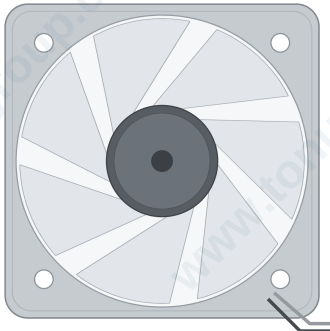


TA12038HSL-2 | AC Axial Panel Cooling Fan

120 x 120 x 38 mm AC axial cooling fan | 220-240 V, 50/60 Hz | Brand: CNDF

The TA12038HSL-2 is a mains-voltage axial cooling fan in the standard 120 x 120 x 38 mm ("12038") frame size. It runs directly from a 220-240 V, 50/60 Hz supply through a two-wire connection, delivering 87 CFM at 50 Hz and 108 CFM at 60 Hz for forced-air cooling of enclosed equipment. Typical uses are electrical control panels and cabinets, switchgear, inverter and drive enclosures, telecom and power-supply racks, and machine and instrument housings.



GENERAL / IDENTIFICATION

Model	TA12038HSL-2
Series	TA12038
Brand	CNDF (Zhejiang Dongfang Electromechanical Co., Ltd.)
Product type	AC axial cooling fan
Frame size	120 x 120 x 38 mm

PERFORMANCE

Parameter	50 Hz	60 Hz
Speed	2500 rpm	2900 rpm
Air flow	87 CFM	108 CFM
Static pressure	0.23 inch-H ₂ O	0.28 inch-H ₂ O
Noise level	46.5 dBA	52.6 dBA

ELECTRICAL

Rated voltage	220 - 240 V AC
Frequency	50 / 60 Hz
Rated current	0.14 A at 50 Hz 0.12 A at 60 Hz
Power consumption	25 W at 50 Hz 20 W at 60 Hz
Connection	2-wire lead

MECHANICAL

Dimensions (L x W x H)	120 x 120 x 38 mm
Net weight	515 g
Air flow direction	Axial

TYPICAL APPLICATIONS

Electrical control panels and cabinets - switchgear - inverter, VFD and drive enclosures - telecom and power-supply racks - machine, welding and instrument housings - general electronics ventilation.

Specifications are taken from the manufacturer's published data and are subject to change without notice. Confirm against the current manufacturer manual before rated or safety-critical use. All brand names, trademarks, logos and part numbers are the property of their respective owners and are used here for identification and reference only. We are not an authorised distributor or agent of the manufacturer unless expressly stated otherwise.