

AXIAL FANS

YFDXA



The reliability and craftsmanship of the Freddox Axial Fan range is a remarkable solution to provide trouble-free airflow on condensers, evaporators and other refrigeration equipment.

Freddox Axial Fans are an external rotor fan motor which offer a compact design, high efficiency, and energy conservation. Being easy to install and available in a variety of sizes makes them ideal to keep on hand for emergency breakdowns.

Freddox Axial Fans are also well equipped to handle Australia's harsh conditions due to the IP54 rating protection and operating temperature range from -30 to +60 degrees.

You can trust Freddox Axial Fans to deliver consistent reliability time and time again.

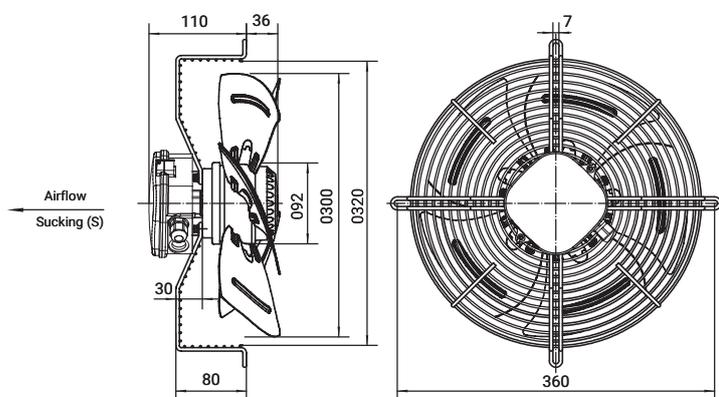
- External rotor for better efficiency
- Easy to install to fix emergency breakdown
- Flexible mounting Horizontal or Vertical
- Temp. operation range -30/+60C
- IP54 protection for indoor as outdoor use
- CE and UKCA approval



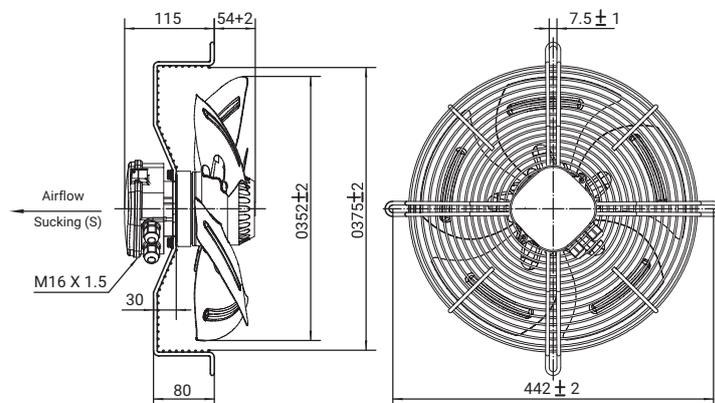
TECHNICAL DATA

ITEM NUMBER	PRODUCT DESCRIPTION	AIRFLOW (M3/Hr, 20Pa)	SPEED (RPM)	INPUT POWER (Watts)	CURRENT (Amps)	RUN CAPACITOR	ROTATION DIRECTION (when looking at fan guard)
YFDXAF3001PH4	Freddox 300mm Axial Fan 1ph 50Hz 4pole	1690	1380	85	0.42	3 μ F 450V	Clockwise
YFDXAF3501PH4	Freddox 350mm Axial Fan 1ph 50Hz 4pole	2300	1400	129	0.65	4 μ F 450V	Clockwise
YFDXAF4001PH4	Freddox 400mm Axial Fan 1ph 50Hz 4pole	3700	1380	180	0.82	6 μ F 450V	Clockwise
YFDXAF4501PH4	Freddox 450mm Axial Fan 1ph 50Hz 4pole	5046	1350	250	1.15	8 μ F 450V	Clockwise
YFDXAF5001PH4	Freddox 500mm Axial Fan 1ph 50Hz 4pole	6720	1320	380	1.75	10 μ F 450V	Clockwise
YFDXAF5003PH4	Freddox 500mm Axial Fan 3ph 50Hz 4pole	6765	1370	390	0.99	n/a	Clockwise
YFDXAF6301PH6	Freddox 630mm Axial Fan 1ph 50Hz 6pole	8990	900	550	2.7	12 μ F 450V	Clockwise
YFDXAF6303PH6	Freddox 630mm Axial Fan 3ph 50Hz 6pole	8809	920	400	1.35	n/a	Clockwise

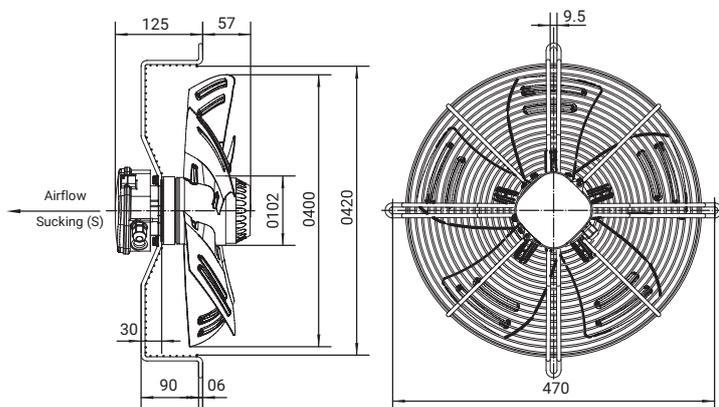
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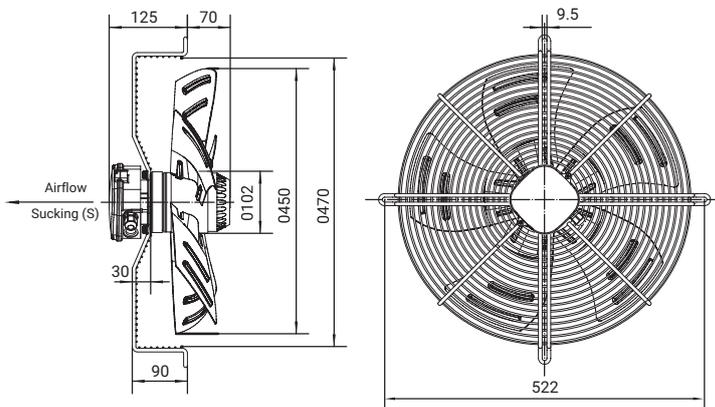
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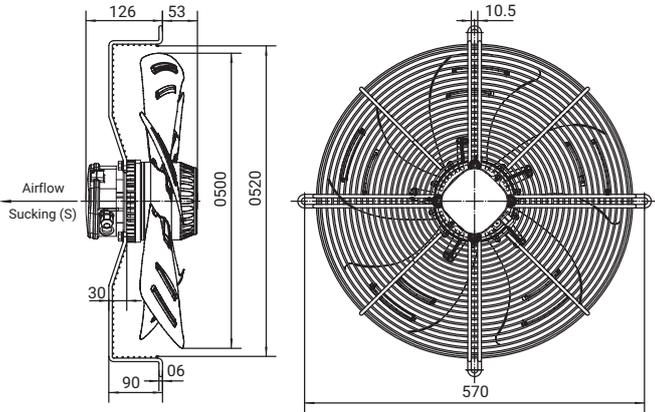
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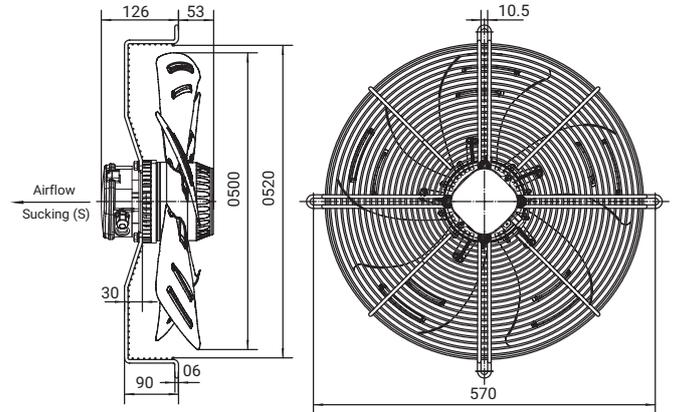
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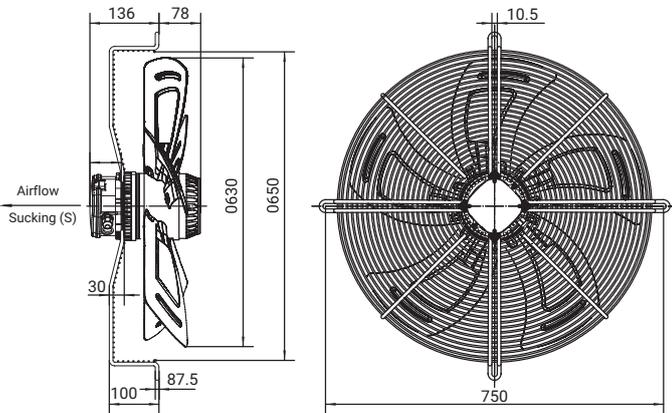
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YFDXAF5003PH4



YFDXAF6301PH6



YFDXAF6303PH6

