

bathfan **Commercial** **COM200-300-400-500** Ceiling Mount Exhaust Fans



For your commercial bathroom exhaust needs, consider this ceiling mount exhaust fan with selectable airflow settings up to 500 CFM. A DC motor powers this exhaust fan, which enables high energy-efficiency and long lasting reliability. This product comes with four suspension hanger brackets for easy installation.

Features

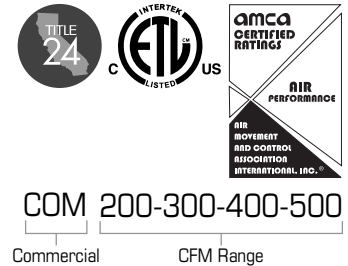
- Selectable airflow settings
- Energy-efficient, self-compensating DC motor
- Easy installation with four included suspension brackets
- Built-in, soft-close backdraft damper
- Duct connector included

Specifications

- Duct size 8 in. (203mm)
- Voltage/Phase/Hz 120/1/60
- Power rated 55–68–77–95 W
- Amp 0.65A

Requirements and Standards

- ETL listed
- Complies with California Title 24
- AMCA Air Performance Certified



COM200-300-400-500 Part # – 484320

Casing

Constructed of 26 gauge galvanized steel for corrosion resistance. Detachable 8 in. (203mm) collar which includes a lightweight, built-in, soft-close backdraft damper. This product comes with four hanger brackets for installation on all possible ceiling heights.

Motor/Blower

Total enclosed brushless DC motor engineered to maintain rated airflow as static pressure changes—up to 0.4 in. wg. (better than the leading competitors); alongside thermal overload protection to ensure longer motor life. Removable assembly for mounted replacements.

Grille

Low profile: constructed of a rugged polymeric resin known for its long life durability. Powerful torsion springs seat the trim tightly and evenly to the fan casing.

Installation

For ceiling installations only.

Selectable Airflow Settings

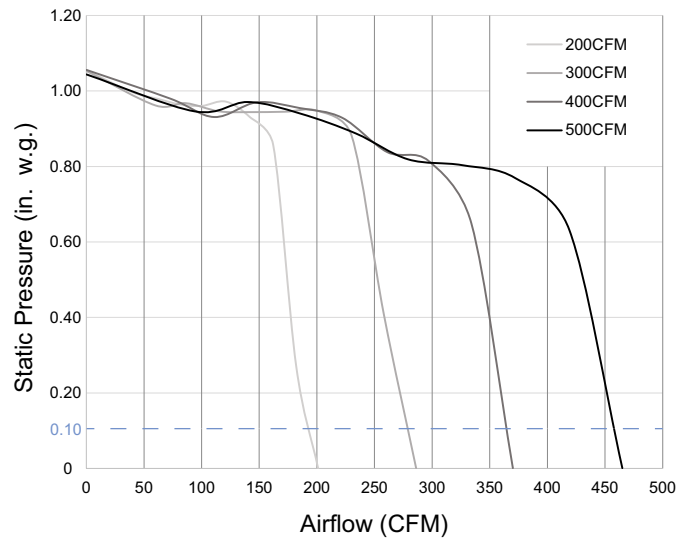
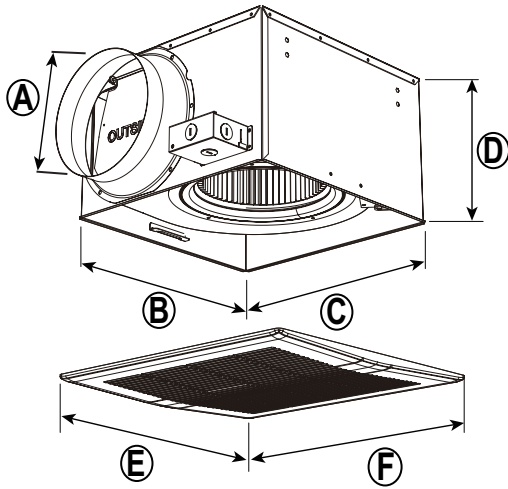
Integrated toggle switches for high speed selection.

Limited Warranty

5 years

Dimensions

Model	A		B		C		D		E		F	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
COM200-300-400-500 (#484320)	8	203	14-1/8	359	14-1/8	359	9	229	15-1/2	394	16-1/2	419



Performance Data:

Certified Data

Model	Item #	Airflow Switch Position	0.0"Ps	0.1"Ps	0.2"Ps	0.4"Ps	0.6"Ps	0.8"Ps	Max Ps	Nominal Voltage	Nominal RPM	Phase, Freq	Max Amps	Rated Power
			CFM							in. wg.	V	min-1	~, Hz	A
bathfan		200	201	194	187	178	171	164	1,06	120	1043	1, 60	0,81	55
COM	#484320	300	286	279	272	259	247	235	1,05	120	1066	1, 60	0,97	68
200-300-		400	370	365	359	348	337	300	1,06	120	1080	1, 60	1,09	77
400-500		500	465	458	450	436	421	331	1,04	120	1075	1, 60	1,31	95

Performance certified is for Installation Type B: Free inlet, Ducted outlet.
Speed (RPM) shown is nominal. Performance is based on actual speed of test.
Performance ratings do not include the effects of appurtenances (accessories).



Systemair MFG. certifies that the bathfan Commercial COM200-300-400-500 shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and they comply with the requirements of the AMCA Certified Ratings Program.

Contacts

Submitted by:	Date:
Quantity: Model:	Project #:
Comments:	
Location:	
Architect:	
Engineer:	Contractor:

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