

2GMS Series

Guard Mounted Exhaust Fans

Application

Guard mounted exhaust fans are widely used for ventilating warehouses, greenhouses, workshops and other low pressure applications of up to 0.125 P_s.

Design

Steel wire intake guard complies with OSHA regulations and has four mounting loops to make in stallation easy, and baked-on gray polyester finish to help resist corrosion.

Certification



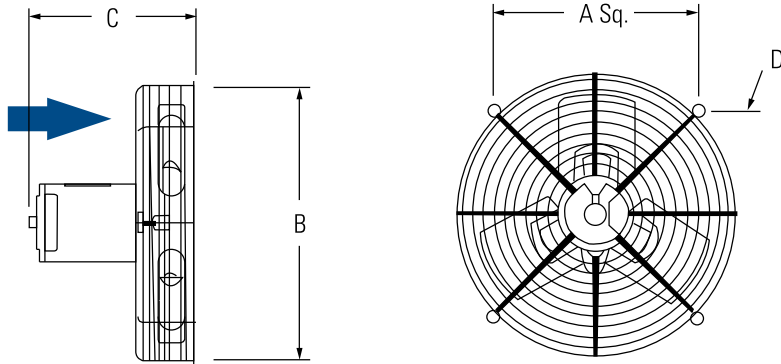
- Airflow up to 2,600 cfm at free air
- Deep pitch aluminum propeller
- Guard complies with OSHA regulations
- Not for use with speed control



Specification data

Model	Rated power	Voltage / phase	Amperage full load	RPM	0.0" P _s	0.125" P _s	Sones @ 0.125" P _s	Shipping weight	Shipping class	Item #	
	HP	V / ~	Amps	min ⁻¹	cfm			lbs			
2GMS 1021	1/30	120 / 1	1.4	1550	595	405	5.5	6	1	47090	
2GMS 1221	1/30	120 / 1	1.4	1550	820	535	6.2	8	1	47091	
2GMS 1661	1/20	120 / 1	1.7	1550	1060	585	8.0	13	1	47092	
2GMS 20B1	1/4	120 / 1	4.0	1725	2600	2690	11.4	25	2	47094	

Dimensions



Model	Propeller Dia	A	B	C	D
2GMS 1021	10	8 3/4	11	5 9/16	1/4
2GMS 1221	12	10 3/16	13	5 15/16	1/4
2GMS 1661	16	12 15/16	17 3/8	6 1/2	1/4
2GMS 20B1	20	16 3/4	22 1/8	11 15/16	5/16

Dimensional information is in inches.

Accessories



1ACC..WH
Weatherhood