

high velocity exhaust fans

High Velocity Floor Fans,
Circulate Large Volumes of Air

Economical • High Velocity • Easy to Move

specifications

Model#	Size	Drive	HP	Spd	Volt	Ph	Amps H/M/L	RPM H/M/L	HZ	CFM 0" SP H/M/L	CFM .05" SP H/M/L	CFM .10" SP H/M/L	CFM .20" SP H/M/L	CFM Per Watt 0" SP H/M/L	Noise DB	Rough Opening
109844	12"	DD	1/10	3	115	1	0.9/0.6/0.4	1500/1350/1200	60	1115/855/555	1060/812/527	1000/770/500	836/640/416	13/12/11	52/48	12.5x12.5
109846	16"	DD	1/8	3	115	1	1.3/0.9/0.7	1570/1400/1000	60	3000/2100/1300	2850/1995/1235	2700/1890/1170	2250/1575/975	16/15/14	54/50	16.5x16.5
109848	20"	DD	1/8	3	115	1	1.6/1.2/1.0	1570/1400/1000	60	4250/3300/2150	4038/3135/2043	3825/2970/1935	3188/2475/1613	19/17/15	58/53	20.5x20.5
109850	24"	DD	1/3	2	115	1	2.8/1.8	1570/1400/1000	60	5900/3575	5605/3396	5310/3218	4425/2682	21/17	60/55	24.5x24.5

features

benefits

- Available in 12", 16", 20" and 24" sizes
- Built in speed switch with 9' cord attached
- Composed of corrosion resistant material
- Chrome plated OSHA grill with aluminum blades
- Corrosion resistant aluminum shutter with tie bar
- Enclosed maintenance free motor
- Safety chrome grill on intake sides meets OSHA standards. Fan must be mounted 7' above ground level on the exhaust side.
- Optional CR2045 temperature thermostat with built in 8' piggy back cord
- Shutter Box is 2" deep with a 1.43" mounting flange
- No assembly required
- No electrician required
- One year warranty



shipping info

Part #	Size	Blade	Shutter	Cord	Carton Size	Wt. lb
109844	12"	3-Alum	Alum	9'	16" X 16" X 11"	16
109846	16"	3-Alum	Alum	9'	20" X 20" X 11"	19
109848	20"	3-Alum	Alum	9'	24" X 24" X 11"	26
109850	24"	3-Alum	Alum	9'	28" X 28" X 11.5"	32