



Stainless Steel Food Service Washdown Air Circulating Fans

- Designed to withstand moist/wet environments, high pressure cleaning with concentrated caustic solutions without affecting performance or function
- Constructed with electro-polished 304 stainless steel
- All stainless steel motor
- Non-oscillating, 1 phase, totally enclosed non-vented ball bearing
- BISSC approved motor
- Motor washdown specification is IEC-IP55
- Available in non-adjustable pedestal or wall mount
- Safety cable kit is included in all overhead mounted air circulators
- Meets the USDA and the NSF for food zones
- 10-year warranty

Model No.	Description	Voltage	HP	CFM	RPM	Wt. lbs.	Price /Each
EA339	20" Pedestal	115 V	1/15	2670	1600	69	
EA341	24" Pedestal	115/230 V	1/4	5220	1075	79	
EA343	30" Pedestal	115/230 V	1/3	8800	1075	81	
EA340	20" Wall mount	115 V	1/15	2670	1600	52	
EA342	24" Wall mount	115/230 V	1/4	5220	1075	62	
EA344	30" Wall mount	115/230 V	1/3	8800	1075	64	



Airmaster® Fan Company

Notes: Performance ratings are conducted in accordance with AMCA Standard 230-99. When assembling fans, use only the stainless steel fasteners supplied with the motors. Fans and motors should be cleaned and inspected regularly. Cord and plug not provided. Must be hard wired. Wiring must conform to all national, provincial and local codes.

CHEMICAL RESISTANCE RATING CHART

Chemical	Concentration	Stainless Steel Part
WATER		
De-Ionized boiling	100%	Excellent
Salt (immersed)	30%	Excellent
Salt (spray)	5%	Excellent
Tap - 250 °F/120 °C @ 10 000 psi	100%	Excellent
ACIDS		
Hydrochloric	35%	Poor
Sulfuric	25%	Poor
Nitric	35%	Excellent
Picric	Saturated solution	Excellent
BASE		
Caustic	100%	Excellent
Caustic	12 pH	Excellent
Caustic - 125°F/50°C	9.5 pH	Excellent
SOLVENTS		
	-	Excellent

Ceiling Fans

- A major source of untapped energy is available at the ceiling in most industrial and commercial buildings
- Air stratification causes heat build-up at the ceiling as much as 25 °F or more above floor level temperatures
- By installing ceiling fans, this warm air can be recirculated down to floor level to maintain a uniform air temperature from floor to ceiling
- The result saving can be as much as 30 %
- Electro-static white paint
- When ceiling fans are used for cooling people during the summer, they should be spaced 15' to 20' apart in the occupied area
- In warehouse storage areas, best results will be obtained if fans are mounted over aisle ways
- Fans should not be mounted less than 10' above the floor, the use of a safety cable is required on all ceiling fans

MARK I

- 1-year commercial warranty

MARK VI

- 2-year commercial warranty

JETPROOF

- Moisture and dust resistant
- Preassembled with watertight power cord and safety cable
- 2-year commercial warranty



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Model No.	Blade Size"	Fan Style	Down Length"	CFM	RPM	Voltage	Amps	Watts Full Speed	Wt. lbs.	Price /Each
EA357	56	Mark I	30/15	26 400	290	120	0.52	62	15	
EA358	56	Mark VI	32/14	32 900	311	120	1.12	120	17	
EA362	56	Jetproof (JP-CP)	24	32 900	311	115	1.12	120	16	

Note: Safety cable included. Cord and plug not provided, must be hard wired, wiring must conform to all national, state and local code (except EA362).

ACCESSORIES

Model No.	Description	Wt. lbs.	Price /Each
CONTROLS FOR CEILING FANS			
EA363	Variable speed control regulates 1 to 6 fans. Not to exceed a maximum amp draw of 6 amps	1	
EA364	Variable speed control regulates 7 to 12 fans. Not to exceed a maximum amp draw of 10 amps	1	
EA365	Variable speed control, 277 V, regulates 1 to 3 fans. 1.5 Amps	1	
GUARD KIT FOR 56" FANS			
EA366	61" dia. nickel chrome plated top and bottom protective guard kit	21	



Thermostat Protectors

- Molded of 1/8" thick, heavy-duty polycarbonate
- Offer excellent protection against tampering, abuse and accidental damage without affecting operation of thermostat or sensor
- Holes in the frame allow air to circulate freely
- Inner wall prevents tampering with dials and levers
- All thermostat covers have a key lock assembly
- Easy and quick installation
- Available for flush and surface mount applications (with use of spacer)
- Spacer adds 2" in depth and can mount around existing conduit
- Thick polycarbonate cover is backed by a lifetime guarantee against damage in normal use
- Polycarbonate rated -40°F (-40°C) to 120°F (49°C)

Model No.	Mfg. No.	Description	Colour	Size W" x D" x H"	Price /Each
SAN648	STI-9110	Thermostat Protector, Large	Clear	8.5 x 3.62 x 5.37	
SAN649	STI-9105	Thermostat Protector, Small	Clear	5.5 x 3 x 4.62	
SAN650	STI-9105-S	Thermostat Protector, Small	Smoke	5.5 x 3 x 4.62	
SAN651	SUB-901	Spacer for SAN649 and SAN650	Clear	5.5 x 2 x 5	



SAN649



SAN648



Safety Technology International, Inc.