

# MultiAirClean Data Sheet

### **General Characteristics**

- The MultiAirClean VentDepot, removes staining dirt from the air as measured by the Dust Spot Method using atmospheric dust; refer to the American Society of Heating, Refrigerating, and Air Conditioning Engineers Standard 52.1-92.
- Three-speed motor-driven fan circulates up to 1030 cfm (1750 cu m/hr) on USMAC-001 to USMAC-002, up to 485 cfm (714 cu m/hr) on USMAC-003 to USMAC-004.
- Solid state power supply is self-regulating and maintains peak efficiency during a wide range of cell dirt-loading conditions.
- Interlock switch prevents operation when the grille is open.
- Heavy duty commercial cells and prefilter are removable for cleaning.
- Air vent provides dilution of gaseous contaminants.
- Provides Coanda air distribution by drawing in dirty air, cleaning it electronically, and recirculating the clean air in four directions throughout the space.
- Test button shows the presence of high voltage.
- Light emitting diodes (LED) indicate ON and CHECK.

### **Product Applications**

It is used to bingo halls & fraternal clubs, print shops, offices, computer rooms, critical and healthcare facilities, spas and salons, funeral homes, casinos, restaurants, employee lounges, gyms and locker rooms, nursing homes, dental offices & labs, veterinary clinics hospital waiting rooms, energy savings applications, restrooms and more.

### Warranty

Manufacturer's Limited Warranty: 1 Years.



**USMAC-001 - USMAC-002** 

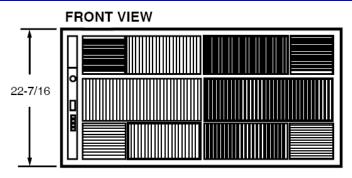


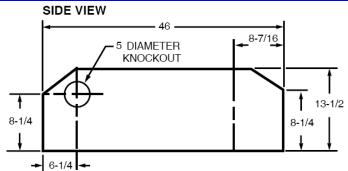
**USMAC-003 - USMAC-004** 

Specific Characteristics									
Item #	Air Volume		Electrical Rating				FI	Shipping Weight and Size	
	CFM	m3/hr	V	Hz	Α	W	Electronic Cells	lbs	(L,W,H) (in)
USMAC-001	1030	1746	120	60	3.9	315	(2) Heavy duty Electronic commercial cells	106	46,23,14
USMAC-002	800	1356	220/440	50/60	1.8	275	(2) Heavy duty Electronic commercial cells	106	46,23,14
USMAC-003	485	822	120	60	4.3	315	(1) Heavy duty Electronic commercial cells	64	22,22,14
USMAC-004	350	592	220/440	50/60	1.9	275	(1) Heavy duty Electronic commercial cells	64	22,22,14

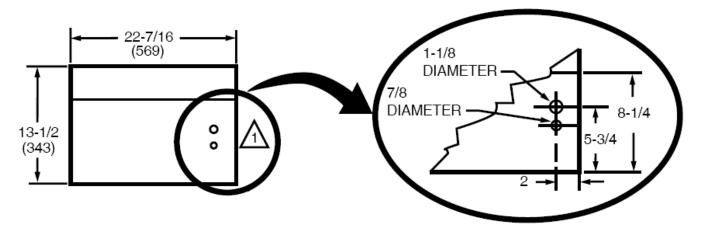


# Dimensions (in) USMAC-001 - USMAC-002 Models

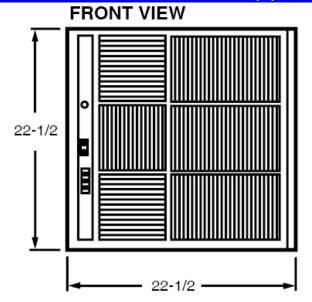


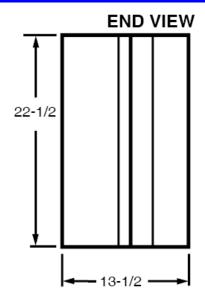


**END VIEW** 



# Dimensions (in) USMAC-003 - USMAC-004 Models







# **Dimensions (in) USMAC-003 - USMAC-004 Models**

# SIDE VIEW 6-1/2 9-1/2 8-1/4 1 1 1 - 3/4

### **Gallery**

21-3/4







# **Gallery**

