

# CustomFilter Data Sheet

#### **General Characteristics**

- The CustomFilter VentDepot, Media Air Cleaner is equipped with a 95% at 0.3 microns Hospital-Grade HEPA particle filter and 40 pounds of CPZ sorbent media. The CPZ adsorbs gases and odors as they pass through the unit.
- ►Using a 99.97% Hepa-Flow Hospital Grade filter, the CustomFilter VentDepot can be used in Health & Critical Environment applications.
- Circulates up to 1230 cfm.
- Provides Coanda airflow distribution by drawing air from the room into the center of the room and discharging the air to both ends of the room.
- Designed to overcome the increase in airflow resistance normally caused by filter loading.
- White or black cover color complements ceiling color.
- ▶ CPZ module removes VOC and space odors for up to 24 months.

### **Product Applications**

It is used to Print Shops, offices, computer rooms, critical and healthcare facilities, spas and salons, funeral homes, casinos, restaurants, bingo halls & fraternal clubs, 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.

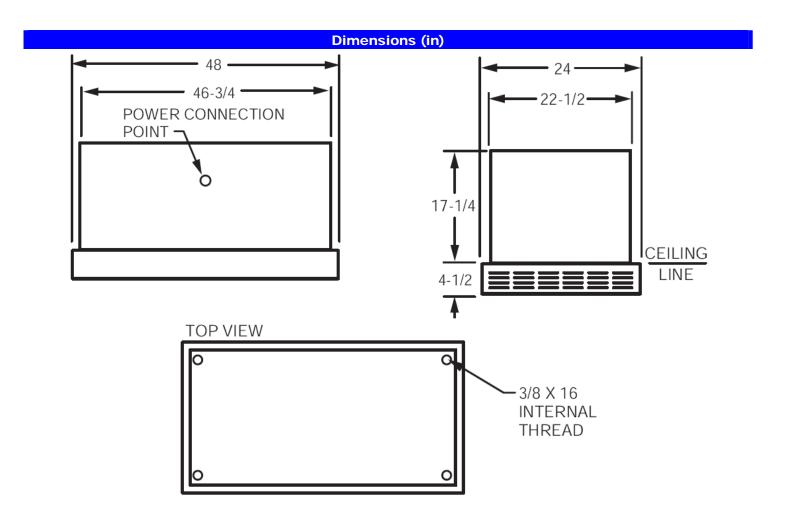


Specific Characteristics											
Item #	Air Volume		Electrical Rating			Sound	F:14	Finink	Shipping Weight and Size		
	CFM	m3/hr	V	Hz	Α	level dBA	Filter	Finish	lbs	(L,W,H) (in)	
USCTF-001	1250	2119	120	60	6.5	61	(1) 95% ASHRAE Filter	White	43	48,24,24	
USCTF-002	1250	2119	120	60	6.5	61	(1) 95% ASHRAE Filter	Black	43	48,24,24	
USCTF-003	1000	1695	120	60	6.5	61	(1) 99.97% HEPA Filter	White	43	48,24,24	
USCTF-004	1000	1695	120	60	6.5	61	(1) 99.97% HEPA Filter	Black	43	48,24,24	
USCTF-005	1000	1695	208/230	50/60	3.7	61	(1) 99.97% HEPA Filter	White	43	48,24,24	
USCTF-006	1000	1695	208/230	50/60	3.7	61	(1) 99.97% HEPA Filter	Black	43	48,24,24	
USCTF-007	1000	1695	120	60	6.5	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	White	43	48,24,24	
USCTF-008	1000	1695	120	60	6.5	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	Black	43	48,24,24	
USCTF-009	1000	1695	277	50/60	2.8	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	White	43	48,24,24	
USCTF-010	1000	1695	277	50/60	2.8	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	Black	43	48,24,24	
USCTF-011	1000	1695	208/230	50/60	3.7	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	White	43	48,24,24	





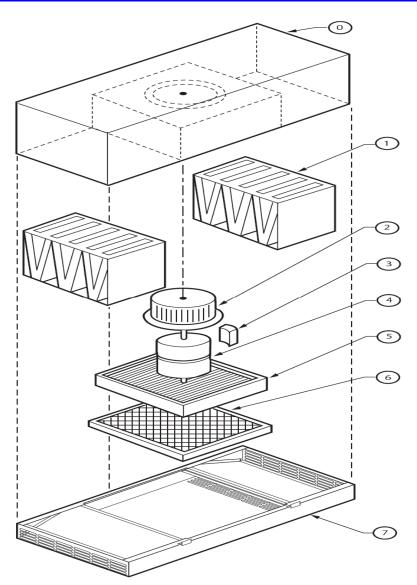
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Item #	Air Volume		Electrical Rating			Sound	Filton	Finial	Shipping Weight and Size		
	CFM	m3/hr	V	Hz	Α	level dBA	Filter	Finish	lbs	(L,W,H) (in)	
USCTF-012	1000	1695	208/230	50/60	3.7	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	Black	43	48,24,24	
USCTF-013	1000	1695	120	60	6.5	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	White	43	48,24,24	
USCTF-014	1000	1695	120	60	6.5	61	(1) 95% AT 0.3 micron filter and 2 CPZ Modules	Black	43	48,24,24	
USCTF-015	900	1525	120	60	6.5	61	(1) 99.97% HEPA Filter	White	43	48,24,24	
USCTF-016	900	1525	120	60	6.5	61	(1) 99.97% HEPA Filter	Black	43	48,24,24	







## **CustomFilter Components**



- 0 Cabinet assembly
- 1 Sorbent media module (2 required)
- 2 Blower Wheel
- 3 Motor Capacitor
- 4 Motor
- 5 Media filter
- 6 Prefilter
- 7 Lid assembly with higes and latches