

SPECIFICATIONS: CAP600 & CAP1200 Series



Class II Medical Device

99.97% Certified HEPA Filter

All Filters UL900, Class II Listed

“No Tools” Prefilter Access

Powerful Motorized Impeller

Specifications	CAP600, CAP600-UV and CAP600-UVP		CAP1200-UV and CAP1200-UVP
Blower rating	600 cfm @ 0.0" w.g.		1,000 cfm @ 0.0" w.g.
Max test airflow (w/furnace running & clean filters)	545 cfm		875 cfm
“No Tools” Prefilter Changes	Yes, Hinged Access Door		Yes, Hinged Access Door
Prefilter Mounting Shelves	Yes, (2)		Yes, (3)
Energy Consumption (Watts)	CAP600 161 Watts	CAP600-UV & UVP 210 Watts	439 Watts
Daily Energy Costs (24/7 operation @ \$.10/kwh)	\$0.39	\$0.50	\$1.05
Size	16 3/4" x 16 5/8" x 28 1/4"		16 3/4" x 16 5/8" x 32 1/2"
Weight Including Filters	55 lbs.		62 lbs.
UL Lamp Output	CAP600 N/A	CAP600-UV & UVP 33 $\mu\text{w}/\text{cm}^2$ @ 1 meter	CAP1200-UV & UVP 33 $\mu\text{w}/\text{cm}^2$ @ 1 meter
First Stage Prefilter Part # (Estimated Life)	1" Fiber-Trapper™ Dust Filter P/N F621-12 (3 months)		1" Fiber-Trapper™ Dust Filter P/N F621-12 (3 months)
Second Stage Prefilter Part # (Estimated Life)	2" Pleated Vapor-Lock™ Carbon/Particulate Filter P/N VL602-6 (6 months)		2" Pleated Particulate Filter P/N H502-6 (6 months)
Third Stage Prefilter Part # (Estimated Life)	N/A		2" Pleated Vapor-Lock™ Carbon/Particulate Filter P/N VL1002-6 (6 months)
99.97% HEPA Filter Part # (Estimated Life)	Metal Frame HEPA Filter P/N H610C-99 (2-3 years)		Metal Frame HEPA Filter P/N H610C-99 (2-3 years)
All Filters UL Listed	Yes, UL900, Class II		Yes, UL900, Class II
HEPA Filters 100% Tested and Certified to IEST-RP-CC001.3	Yes		Yes
ETL Product Safety Certification	Yes, (all models)		Yes, (all models)
Class II Medical Device	Yes, (all models)		Yes, (all models)

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