



NEW YORK CITY
DEPARTMENT OF ENVIRONMENTAL PROTECTION
CERTIFIED EMISSION CONTROL DEVICES FOR COMMERCIAL UNDER-FIRED CHAR BROILERS

Last Updated: August 2018

MANUFACTURER	CERTIFIED MODELS						CERTIFICATION #
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER				
Air Scrubbers, LLC 1446 Tramway Rd. Sanford, NC 27332 Jimmy Sandusky 270.237.5600	Filter: Pre-Filter, bag Filter, 95% DOP Filter (Final Filter Rating - MERV 16)	Pollution Control Unit, Triple Pass Filtration	PBRC-10-10	PBRC-20-10	PBRC-30-10	PBRC-40-10	CB2017-0001
			PBRC-10-20	PBRC-20-20	PBRC-30-20	PBRC-40-20	
			PBRC-10-30	PBRC-20-30	PBRC-30-30	PBRC-40-30	
			PBRC-10-40	PBRC-20-40	PBRC-30-40	PBRC-40-40	
			PBRC-10-50	PBRC-20-50	PBRC-30-50	PBRC-40-50	
			PBRC-10-60	PBRC-20-60	PBRC-30-60	PBRC-40-60	
	Number of Stages: 1			Tested CFM: 1,600			
	Total Active Face Area of Filters (ft ²): 5.64			Filter Velocity (ft/min): 284			
Air Scrubbers, LLC 1446 Tramway Rd. Sanford, NC 27332 Jimmy Sandusky 270.237.5600	Single or Double Pass Electrostatic Precipitator	Pollution Control Unit, Electrostatic Precipitator	SA-0202-W	SA-0402-W	SA-0602-W	SA-0802-W	CB2017-0002
			SA-0203-W	SA-0403-W	SA-0603-W	SA-0803-W	
			SA-0204-W	SA-0404-W	SA-0604-W	SA-0804-W	
			SA-0205-W	SA-0405-W	SA-0605-W	SA-0805-W	
			SA-0206-W	SA-0406-W	SA-0606-W	SA-0806-W	
	Single Pass ESP			Tested CFM: 1,600			
	Total Face Area of Cells per pass (ft ²): 5.64			Filter Velocity (ft/min): 283			
Halton Company 101 Industrial Dr. Scottsville, KY 42164 Jimmy Sandusky 270.237.5600	Filter: Pre-Filter, bag Filter, 95% DOP Filter (Final Filter Rating - MERV 16)	Pollution Control Unit, Triple Pass Filtration	EcoloAir 3000	EcoloAir 10000	EcoloAir 20000	EcoloAir 32000	CB2017-0003
			EcoloAir 4000	EcoloAir 12000	EcoloAir 24000	EcoloAir 36000	
			EcoloAir 5000	EcoloAir 15000	EcoloAir 28000	EcoloAir 40000	
			EcoloAir 6000	EcoloAir 18000			
			EcoloAir 8000				
	Number of Stages: 1			Tested CFM: 1,600			
	Total Active Face Area of Filters (ft ²): 5.64			Filter Velocity (ft/min): 284			
Captive Aire Systems, Inc., 4641 Paragon Park, Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	PCU-PF-HE-HEPA, PCU-PF-HE-HEPA-OC, PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)				CB2017-0004
	Number of Stages: 4			Tested CFM: 2,462			
	Total Active Face Area of Filters per stage (ft ²): 23.0			Filter Velocity (ft/min): 107			



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Grease Master 505 Cuthbertson St. Monroe, NC 28110	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	GM-PCU-PF-HE-HEPA, GM-PCU-PF-HE-HEPA-OC, GM-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
AquaMatic 4641 Paragon Park, Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	AM-PCU-PF-HE-HEPA, AM-PCU-PF-HE-HEPA-OC, AM-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
Econ-Air 360 Northbrook Dr. Youngsville, NC 27596	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	EA-PCU-PF-HE-HEPA, EA-PCU-PF-HE-HEPA-OC, EA-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
Ventilation Direct, 14460 New Falls of the Neuse Road, Suite 149-293 Raleigh, NC 27614	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	VPCU-PF-HE-HEPA, VPCU-PF-HE-HEPA-OC, VPCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	



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Stratovent 4641 Paragon Park Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	SV-PCU-PF-HE-HEPA, SV-PCU-PF-HE-HEPA-OC, SV-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
Aerolater 4641 Paragon Park Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	AR-PCU-PF-HE-HEPA, AR-PCU-PF-HE-HEPA-OC, AR-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
Sun Air 4641 Paragon Park Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	SA-PCU-PF-HE-HEPA, SA-PCU-PF-HE-HEPA-OC, SA-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
Rupp Air Management Systems, 4641 Paragon Park Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	RPCU-PF-HE-HEPA, RPCU-PF-HE-HEPA-OC, RPCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	



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ThermoTek 4031 Tull Avenue Muskogee, OK 74403	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	TPCU-PF-HE-HEPA, TPCU-PF-HE-HEPA-OC, TPCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
FloAire 360 Northbrook Dr Youngsville, NC 27596	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	FA-PCU-PF-HE-HEPA, FA-PCU-PF-HE-HEPA-OC, FA-PCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
K-Tech 4641 Paragon Park Raleigh, NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	KPCU-PF-HE-HEPA, KPCU-PF-HE-HEPA-OC, KPCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
LDI 4641 Paragon Park, Raleigh NC 27616	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	LPCU-PF-HE-HEPA, LPCU-PF-HE-HEPA-OC, LPCU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	



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Global Aire, 389 Coombs Court, Milton, ON L9T 7N5, Canada	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	ECO-PRE-HI-HEPA, ECO-PRE-HI-HEPA-OD, ECO-PRE-HI-HEPA-OD-OD followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
RAMAire Fresher Source Energy Solutions Inc., 343 Roselawn Avenue, Toronto, Ontario, M4R 1G2	Filter- MERV 8 Filter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI fan or fan by others, Optional CORE/EWC Fire System	Pollution Control Unit (PCU)	RAMEU-PF-HE-HEPA, RAMEU-PF-HE-HEPA-OC, RAMEU-PF-HE-HEPA-OC-OC followed by -1,-2,-3,-4,-5,-6,-7 (optional Fire System)	CB2017-0004
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 23.0		Tested CFM: 2,462 Filter Velocity (ft/min): 107	
Green Kitchen Design 46 Sunset Trail Sparta, NJ 07871	Fogger, MERV 10 Filter, MERV 15 Filter, 95 DOP	Pollution Control Unit (PCU)	Diamond Bar Fogging System with OdorStop PCU Series (optional Odor Control Module)	CB2018-0001
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 4.0		Tested CFM: 1,600 Filter Velocity (ft/min): 400	
Air Quest International 46 Sunset Trail Sparta, NJ 07871	Fogger, MERV 10 Filter, MERV 15 Filter, 95 DOP	Pollution Control Unit (PCU)	Diamond Bar Fogging System with OdorStop PCU Series (optional Odor Control Module)	CB2018-0001
	Number of Stages: 4 Total Active Face Area of Filters per stage (ft ²): 4.0		Tested CFM: 1,600 Filter Velocity (ft/min): 400	
Gaylord Industries 10900 SW Avery St. Tualatin, OR 97062	Filter - Grease filter, Prefilter, 1 ESP Cell, Optional MERV 16, Sorbent	Gaylord Eliminator	ELXC-SPC Series (optional Odor Control Module)	CB2018-0002
	Number of Stages: 3 Total Active Face Area of Filters (ft ²): 6.78 Total Face Area of Cells per Pass (ft ²): 2.6		Tested CFM: 1,600 Filter Velocity (ft/min): 236	