



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS						CERTIFICATION NUMBER
	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 (PCU), 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 Total Active Face Area of Filters (ft ²): 5.64			Tested CFM: 1,600 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 (PCU), 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	
			SA-0207-W	SA-0407-W	SA-0607-W	SA-0807-W	
	Single Pass ESP Total Face Area of Cells per pass (ft ²): 5.64			Tested CFM: 1,600 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 (PCU), 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 Total Active Face Area of Filters (ft ²): 5.64			Tested CFM: 1,600 Filter Velocity (ft/min): 284			
Captive Aire Systems, Inc., 4641 Paragon Park, Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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 Total Active Face Area of Filters per stage (ft ²): 23.0			Tested CFM: 2,462 Filter Velocity (ft/min): 107	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
Captive Aire Systems, Inc., 4641 Paragon Park Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
AquaMatic 4641 Paragon Park, Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
AquaMatic 4641 Paragon Park, Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Econ-Air 360 Northbrook Dr. Youngsville, NC 27596	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
Econ-Air 360 Northbrook Dr. Youngsville, NC 27596	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Ventilation Direct, 14460 New Falls of the Neuse Road, Suite 149-293 Raleigh, NC 27614	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
Ventilation Direct, 14460 New Falls of the Neuse Road, Suite 149-293 Raleigh, NC 27614	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Stratovent 4641 Paragon Park Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
Stratovent 4641 Paragon Park Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Aerolater 4641 Paragon Park Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
Aerolater 4641 Paragon Park Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Sun Air 4641 Paragon Park Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
Sun Air 4641 Paragon Park Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Rupp Air Management Systems, 4641 Paragon Park Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
Rupp Air Management Systems, 4641 Paragon Park Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
ThermoTek 4031 Tull Avenue Muskogee, OK 74403	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
ThermoTek 4031 Tull Avenue Muskogee, OK 74403	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
FloAire 360 Northbrook Dr Youngsville, NC 27596	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
FloAire 360 Northbrook Dr Youngsville, NC 27596	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
K-Tech 4641 Paragon Park Raleigh, NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
K-Tech 4641 Paragon Park Raleigh, NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
LDI 4641 Paragon Park, Raleigh NC 27616	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
LDI 4641 Paragon Park, Raleigh NC 27616	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
Global Aire, 389 Coombs Court, Milton, ON L9T 7N5, Canada	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
Global Aire, 389 Coombs Court, Milton, ON L9T 7N5, Canada	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
RAMAire Fresher Source Energy Solutions Inc., 343 Roselawn Avenue, Toronto, Ontario M4R 1G2, Canada	Prefilter, MERV 15 Filter, HEPA Filter, Optional Odor Control Filter, Option KB/KB-INLINE/USBI/SIF Fan or Fan by others, Optional CORE/CAS-EWC/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	
RAMAire Fresher Source Energy Solutions Inc., 343 Roselawn Avenue, Toronto, Ontario M4R 1G2, Canada	MERV 15 Filter, ESP Filter, ESP Filter, Optional Odor Control Filter , Optional KB/KB-INLINE /USBI/ SIF Fan or Fan by others , Optional CORE/CAS-EWC/EWC Fire System	Pollution Control Unit (PCU)	PCU-HE-ESP-ESP followed by 1, 2, 3, 4, 5, 6, 7 (optional odor control, optional Fire System)	CB2020-0001
	Number of Stages: 4 Total Active Face Area of Filters per Stage (ft ²): 23.0 Total Active Surface Area of ESP per Stage (ft ²): 6.28		Tested CFM: 2,515 Filter Velocity (ft/min): 115 ESP Filter Velocity (ft/min): 402	
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	



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

Last Updated: 02 / 2021

MANUFACTURER	CERTIFIED MODELS			CERTIFICATION NUMBER
	EMISSION CONTROL DEVICE TYPE	TRADE NAME	MODEL NUMBER	
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	
Khanfilter Inc. Room 811, National Nanofab Center 291 Daehak-ro, Yuseon-gu Daejeon, Korea 34141	Regenerable Ceramic Filter, HEPA Filter	KRAF	4FC6400-H	CB2021-0001
	Number of Stages: 2 Total Active Face Area of Filters per stage (ft ²): 3.9 (Ceramic) Total Active Face Area of Filters per stage (ft ²): 4.1 (HEPA)		Tested CFM: 1,600 Filter Velocity (ft/min): 410 (Ceramic) Filter Velocity (ft/min): 390 (HEPA)	
Khanfilter Inc. Room 811, National Nanofab Center 291 Daehak-ro, Yuseon-gu Daejeon, Korea 34141	Regenerable Ceramic Filter, Medium Filter	KRAF	4FC6400-M	CB2021-0002
	Number of Stages: 2 Total Active Face Area of Filters per stage (ft ²): 3.9 (Ceramic) Total Active Face Area of Filters per stage (ft ²): 4.1 (Medium)		Tested CFM: 1,600 Filter Velocity (ft/min): 410 (Ceramic) Filter Velocity (ft/min): 390 (Medium)	