Rev. 09//2017



### THE CITY OF NEW YORK DEPARTMENT OF ENVIRONMENTAL PROTECTION

Bureau of Environmental Compliance 59-17 Junction Boulevard, 9th Floor, Flushing, New York 11373 Records Control (718) 595-3855

### General Registration - Process Sources, Mobile Food Trucks and Char Boilers

- Login to DEP online CATS: www.nyc.gov/dep/cats
- After Login, select the bottom left button "Industrial Registrations"
- You will be directed to the "My Requests" menu tab

#### For Registration of new equipment:

- Click on the dropdown menu for "Select Request Type" as "Registration General Process".
- Click the "Create" button.
- Complete the information in each field. Mandatory fields on the request form are marked with an asterisk. (i.e., Owner's Email Address).
- Review all the information.
- Under "Fee Information": Select "Yes" or "No" for both "Is it a government owned property?" and "Fee Waiver" status.
  - If you have selected "Yes", select the government agency and provide proof. Upload document(s) from the "My Requests" tab.
- Once completed, click both the "Certification Checkbox" and the "Save" or "Save & Submit" button.

#### For Registration Renewal: (Submit within 180 days of the expiration date)

- Click on the dropdown menu for "Select Request Type" as "Registration Renewals".
- Click the "Create" button.
- For Renewals Enter the application ID/Installation ID (e.g., PB000112 without the ending Alphabet)
- Click the "Continue" button.
- Complete the information in each field. Mandatory fields on the request form are marked with an asterisk. (i.e., Owner's Email Address).
- Review all the information.
- Under "Fee Information": Select "Yes" or "No" for both "Is it a government owned property?" and "Fee Waiver" status.
  - If you have selected "Yes", select the government agency and provide proof. Upload document(s) from the "My Requests" tab.
- Once completed, *click both* the "Certification Checkbox" and the "Save" or "Save & Submit" button.

#### To attach documents (PDF only), accessible from the "My Requests" menu:



- Locate the application number/request ID. Click the PDF icon to attach a file.
- Click "Add Attachment" (Only PDF files with a filename that is less than 40 characters including spaces can be uploaded.)
- Once the documents are attached, click the "My Requests" tab on top left corner.

#### Submit Application and Payment, accessible from the "My Requests" menu:

- Click the **"Submit"** icon (last icon in the list with a green forward arrow). Proceed with processing the payment. Detailed steps for payment are provided in the CATS Payment document.
- The applicant & owner will receive an automated email upon successful submission.

For assistance, please call 718-595-3855 or email us at Catsfeedback@dep.nyc.gov

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# THE CITY OF NEW YORK DEPARTMENT OF ENVIRONMENTAL PROTECTION

Bureau of Environmental Compliance 59-17 Junction Boulevard, 9<sup>th</sup> Floor, Flushing, New York 11373 Records Control (718) 595–3855

### Industrial Registration - Applicability

- General Registrations for operation of equipment with Environmental Rating C that produces a flowrate of equal or greater than 100 standard cubic feet per minute (scfm) and less than 2000 scfm;
- Mobile food trucks with auxiliary engines All mobile food trucks with auxiliary engines must submit a Registration and pay a fee of \$110. Auxiliary Engines categorized as Tier 4 will have fees waived for up to 12 years.
- Commercial char broilers that cook more than 875 pounds of meat per week at the same facility must submit a Registration and pay a fee of \$110. Commercial char broiler must be equipped with an emissions control device that meets the requirements of the Rule.
  - 1. The business must record the amount of meat purchased and processed per month, maintain the emission control and note any control equipment malfunctions. Records are to be furnished to DEP on request.
  - 2. Chain Driven Char Broiler Emission Control: DEP has determined that the emission control devices for chain driven broilers that meet the requirements set forth in 15 RCNY 37-06(a) include the South Coast Air Quality Management District (SCAQMD) certified Char Broilers with integrated catalysts. If the applicant chooses to install a non-certified control device, applicants must submit test data as set forth in 15 RCNY 37-06(a).
    - Link to SCAQMD list: <a href="https://www.aqmd.gov/docs/default-source/permitting/product-certification/charbroilerscatalysts.pdf?sfvrsn=0">www.aqmd.gov/docs/default-source/permitting/product-certification/charbroilerscatalysts.pdf?sfvrsn=0</a>
  - 3. Underfired control: Applicant must provide test data as set forth in 15 RCNY 15 RCNY 37-06 (b). Any emissions control device installed and/or operated under this rule must comply with Section FC 609.4.1 of the New York City Fire Code. Systems must be cleaned by a person holding a FDNY Certificate of Fitness P-64 Commercial Kitchen Exhaust & Precipitator Cleaning Technician.
  - 4. If your primary cooking fuel is coal or wood, then this registration requirement does not apply.

<u>Manufacturer</u>	<u>Certified Models</u>				
	Charbroiler - Catalyst	Remarks	Charbroiler - Catalyst	Remarks	
Marshall Air Systems, Inc (charbroiler)	121224G - Charcat 900	Nat. Gas/Propane			
419 Peachtree Drive South	15624G - Charcat 900	Nat. Gas/Propane			
Charlotte, North Carolina 27217	2424G - Charcat 900	Nat. Gas/Propane			
Ron Reynders	4-12GT - Charcat 900	Nat. Gas/Propane			
704/525-6230	FR1212BG - Charcat 900	Nat. Gas/Propane			
	FR156BG - Charcat 900	Nat. Gas/Propane			
with	FR24BG - Charcat 900	Nat. Gas/Propane			
Englehard Corporation (catalyst)					
101 Wood Avenue South					
Iselin, New Jersey 08830-0770					
Alan Bouney					
732/205-7149 fax 732/205-6146					
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Nieco (charbroiler)	815ETR - 901	Electric	932G - 901	Nat. Gas/Propane	
7950 Cameron	815ETR - 902	Electric	932G - 902	Nat. Gas/Propane	
Windsor, California 95492	815GTR - 901	Nat. Gas/Propane	950G - 901	Nat. Gas/Propane	
Brian Martens (bmartens@nieco.com)	815GTR - 902	Nat. Gas/Propane	950G - 902	Nat. Gas/Propane	
707-284-7100	815GTT - 901	Nat. Gas/Propane	952G - 901	Nat. Gas/Propane	
with	815GTT - 902	Nat. Gas/Propane	952G - 902	Nat. Gas/Propane	
Ayr King & Prototech (catalyst)	824E - 901	Electric	960G-901	Nat. Gas/Propane	
2013 Cobalt Drive	824E - 902	Electric	960G-902	Nat. Gas/Propane	
Louisville, Kentucky 40299	850E - 901	Electric	980G-901	Nat. Gas/Propane	
Donald E. King	850E - 902	Electric	980G-902	Nat. Gas/Propane	
502/266-6270	824G - 901	Nat. Gas/Propane	1424G-901	Nat. Gas/Propane	
	824G - 902	Nat. Gas/Propane	1424G-902	Nat. Gas/Propane	
Chad Harned	850G - 901	Nat. Gas/Propane	1450G-901	Nat. Gas/Propane	
chad@ayrking.com	850G - 902	Nat. Gas/Propane	1450G-902	Nat. Gas/Propane	
	922E - 901	Electric	1480G-901	Nat. Gas/Propane	
	922E - 902	Electric	1480G-902	Nat. Gas/Propane	
	922G - 901	Nat. Gas/Propane			
	922G - 902	Nat. Gas/Propane			

Manufacturer	<u>Certified Models</u>				
	Charbroiler - Catalyst	Remarks	Charbroiler - Catalyst	Remarks	
	9025-904	Nat. Gas/Propane			
	9015-904	Nat. Gas/Propane			
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Nieco (charbroiler)	824E - Charcat 900	Electric			
7950 Cameron	850E - Charcat 900	Electric			
Windsor, California 95492	824G - Charcat 900	Nat Gas/Propane			
Brian Martens (bmartens@nieco.com)	850G - Charcat 900	Nat Gas/Propane			
707-284-7100	815ETR - Charcat 900	Electric			
with	815GTR - Charcat 900	Nat Gas/Propane			
Engelhard Corporation (catalyst)	815GTT - Charcat 900	Nat Gas/Propane			
101 Wood Avenue South	922E - Charcat 900	Electric			
Iselin, New Jersey 08830-0770	922G - Charcat 900	Nat Gas/Propane			
Alan Bouney	932G - Charcat 900	Nat Gas/Propane			
732/205-7149 fax 732/205-6146	950G - Charcat 900	Nat Gas/Propane			
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Nieco (charbroiler)	815ETR - Grace	Electric			
7950 Cameron	815GTR - Grace	Nat Gas/Propane			
Windsor, California 95492	815GTT- Grace	Nat Gas/Propane			
Brian Martens (bmartens@nieco.com)	824E - Grace	Electric			
707-284-7100	824G - Grace	Nat Gas/Propane			
with	850E- Grace	Electric			
Engelhard Corporation (catalyst)	850G - Grace	Nat Gas/Propane			
(Formerly W.R. Grace & Company)	922E- Grace	Electric			
12000 Winrock Road	922G - Grace	Natural Gas			
Hiram, Ohio 44234	932G - Grace	Nat Gas/Propane			
Chuck Patellis	950G - Grace	Natural gas			
440/548-5866	952G - Grace	Nat Gas/Propane			
	980G - Grace	Nat Gas/Propane			
Nieco (charbroiler)	815 - Charcat 910	Nat Gas/Propane			
7950 Cameron	815GTT - Charcat 910	Nat Gas/Propane			
Windsor, California 95492	824 - Charcat 910	Nat Gas/Propane			
Brian Martens (bmartens@nieco.com)	850 - Charcat 910	Nat Gas/Propane			
707-284-7100	880 - Charcat 910	Nat Gas/Propane			
with	885 - Charcat 910	Nat Gas/Propane			
Engelhard Corporation (catalyst)	922 - Charcat 910	Nat Gas/Propane			
(Formerly W.R. Grace & Company)	932 - Charcat 910	Nat Gas/Propane			
12000 Winrock Road	950 - Charcat 910	Nat Gas/Propane			
Hiram, Ohio 44234	952 - Charcat 910	Nat Gas/Propane			
Chuck Patellis	960 - Charcat 910	Nat Gas/Propane			
440/548-5866	980 - Charcat 910	Nat Gas/Propane			

Manufacturer	Certified Models					
	Charbroiler - Catalyst	Remarks	Charbroiler - Catalyst	Remarks		
	1015 - Charcat 910	Nat Gas/Propane				
	1424 - Charcat 910	Nat Gas/Propane				
	1450 - Charcat 910	Nat Gas/Propane				
	1480 - Charcat 910	Nat Gas/Propane				
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Nieco (charbroiler)	Charbroiler - Catalyst	Remarks				
7950 Cameron	9025 - Charcat 930	Nat Gas/Propane				
Windsor, California 95492	9025-Charcat 7-193	Nat Gas/Propane				
Brian Martens (bmartens@nieco.com)	9015-Charcat 7-213	Nat Gas/Propane				
707-284-7100						
with						
Golden West Equipment, Inc/Engelhard	850A-Charcat 7-249	Nat Gas/Propane				
1000 South Euclid Street	850A-Charcat 7-250	Nat Gas/Propane				
La Habra, CA 90631		,				
Mike Kennedy /Ken Halsaver						
(714) 879-3850 mkennedy@gweinc.com						
(800) 404-9040						
(000)						
Duke Mfg. Co. (charbroiler)	FBB-Charcat 175480	Nat Gas/Propane				
2305 N. Broadway	FBB-Charcat 175684	Nat Gas/Propane				
St. Louis, MO 63102	1 BB Charcat 17 CCC1	Trac Gaon Topano				
Rob Reese						
314-231-1130 Ext. 382						
rreese@dukemfg.com						
with						
Engelhard/BASF Catalysts, LLC						
or						
Catalytic Combustion Corporation						
Catalytic Combustion Corporation						
BPS Products (charbroiler)	7600-901	Nat. Gas/Propane			rcp-8-27-09	
761 Beta Dr. Unit U	1 000-001	14at. Oas/1 Topane			10ρ-0-21-09	
Cleveland Ohio 44143						
Ron Sluga						
rsluga@bpsproductsinc.com						
rsluga@bpsproductsinc.com 440-460-3991						
with						

Charbroiler - Catalyst 901	Remarks	Charbroiler - Catalyst	Remarks	
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	_	_		
1332	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
1352				
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	1332 1352 1355 1424 1430 1450 9015 9025 1332E 1352E 1355E 1424E 1430E 1450E 522E 522G 532E 532G 535E 535G 624E 650E 732G 735G 824AG 824E 824G 850AG 885G 922E 922G 932E	1352         Nat. Gas/Propane           1355         Nat. Gas/Propane           1424         Nat. Gas/Propane           1430         Nat. Gas/Propane           1450         Nat. Gas/Propane           9015         Nat. Gas/Propane           9025         Nat. Gas/Propane           1332E         Electric           1355E         Electric           1355E         Electric           1424E         Electric           1430E         Electric           1450E         Electric           522E         Electric           522E         Electric           532G         Nat. Gas/Propane           535E         Electric           535G         Nat. Gas/Propane           624E         Electric           650E         Electric           732G         Nat. Gas/Propane           735G         Nat. Gas/Propane           824AG         Nat. Gas/Propane           824E         Electric           824G         Nat. Gas/Propane           850G         Nat. Gas/Propane           850G         Nat. Gas/Propane           885G         Nat. Gas/Propane           885G	Nat. Gas/Propane   Incendalyst ™	1352   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1355   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1424   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1430   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1450   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1332E   Electric   Incendalyst ™ Electric   Incendalyst ™ Electric   1352E   Electric   Incendalyst ™ Electric   1424E   Electric   Incendalyst ™ Electric   1424E   Electric   Incendalyst ™ Electric   1430E   Electric   Incendalyst ™ Electric   1430E   Electric   Incendalyst ™ Electric   1430E   Electric   Incendalyst ™ Electric   1450E   Electric   Incendalyst ™ Electric   1450E   Electric   Incendalyst ™ Electric   1522G   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1532E   Electric   Incendalyst ™ Nat. Gas/Propane   1532E   Electric   Incendalyst ™ Nat. Gas/Propane   1532E   Electric   Incendalyst ™ Nat. Gas/Propane   1535G   Nat. Gas/Propane   Incendalyst ™ Electric   1535G   Nat. Gas/Propane   Incendalyst ™ Electric   1535G   Nat. Gas/Propane   Incendalyst ™ Nat. Gas/Propane   1535G   N

<u>Manufacturer</u>					
	Charbroiler - Catalyst	Remarks	Charbroiler - Catalyst	Remarks	
	932G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	950E	Electric	Incendalyst ™	Electric	
	950G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	952E	Electric	Incendalyst ™	Electric	
	952G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	960G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	980G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF143E	Electric	Incendalyst ™	Electric	
	JF143G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF61E	Electric	Incendalyst ™	Electric	
	JF61G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF62-2E	Electric	Incendalyst ™	Electric	
	JF62-2G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF62E	Electric	Incendalyst ™	Electric	
	JF62G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF63-2BG	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF63-2E	Electric	Incendalyst ™	Electric	
	JF63-2EG	Electric	Incendalyst ™	Electric	
	JF63-2G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF63-BG	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF63E	Electric	Incendalyst ™	Electric	
	JF63EG	Electric	Incendalyst ™	Electric	
	JF63G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF64G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF64-2G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF64-3G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF64-BG	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF64-2BG	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF64-3BG	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF84E	Electric	Incendalyst ™	Electric	
	JF84G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF92E	Electric	Incendalyst ™	Electric	
	JF92G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF93E	Electric	Incendalyst ™	Electric	
	JF93G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	JF94E	Electric	Incendalyst ™	Electric	
	JF94G	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
Catalyst - Incendalyst™	MPB73	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
,	MPB84	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
	MPB94	Nat. Gas/Propane	Incendalyst ™	Nat. Gas/Propane	
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