# chimney design solutions.

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## **Proudly Serving the Following Areas:**

- New York City
- Northern New Jersey Central New Jersey
- Long Island
  - Fairfield County. Conn.

#### **CHIMNEYS**

- **UL 103 Pressure Stacks & Building Heating Appliance Chimneys**
- **UL 2561 1400°F Chimneys**
- UL 103, UL 1738 & UL 2561 Universal Chimneys
- **UL 1777 Chimney Liners**
- **UL 103HT Fireplace Chimneys**
- **Silencers**

#### **HEAT RECOVERY & ECONOMIZERS**

- **Rooftop Heat Recovery Systems**
- **Vortex Heat Recovery Systems & Economizers**

#### **BOILER ROOM EQUIPMENT**

- Fully Modulating, Constant Pressure Combustion Air Systems
- Carbon Monoxide Monitors

#### **GENERATOR & ENGINE EXHAUST SYSTEMS**

- UL 2561 Generator, Engine, & Turbine Exhaust Systems
- UL 1738 & UL 2561 Cogen Exhaust Systems
- **Lined Bellows Joints**
- **Pressure Relief Valves**

#### **SMOKE CONTROL**

- **UL 864 Stairway & Elevator Hoistway Pressurization Controllers**
- **UL 864 Power Supplies**
- **UL 864 Firefighter Smoke Control Stations/Panels**

#### COMMERCIAL KITCHEN EXHAUST SYSTEMS

- Factory-built UL 1978 Round & Rectangular Single-wall Grease Ducts
- Factory-built UL 1978 Round Reduced-clearance Double-wall Grease Ducts
- Factory-built "Zero Clearance" Round & Rectangular UL 2221 Grease Ducts with Integrated Fire Resistive Enclosure Assemblies
- Wood-burning Pizza & Bread Oven Fans

#### MULTISTORY EXHAUST SYSTEMS FOR RESIDENTIAL BUILDINGS

- Fully Modulating Multistory Exhaust Systems for Centralized Shafts
- Multistory Bathroom, Clothes Dryer, or Residential Kitchen Hood Shafts with Integrated Fire Resistive Enclosure Assembly
- Factory-built Aluminized Steel Clothes Dryer Exhaust Ducts
- Low-profile Subduct Risers



Blue Flame Centrotherm Enervex

**Jeremias** 

**LFSystems** 

**Security Chimneys** Subduct Riser Mfg. ThermalRecycle

US Draft Co.



#### **SPECIAL GAS VENTS**

UL 1738 Single-wall Rigid & Flexible Special Gas Vents

Lower Hudson Valley

- UL 1738 Double-wall Special Gas Vents
- **UL 1738 Plastic Special Gas Vents**

#### **GAS VENTS**

- Type B Gas Vents
- **Concentric Vents**
- Fireplace Gas Vents

#### MECHANICAL DRAFT & DRAFT CONTROLS

- Chimney Fans, Draft Inducers & Power Venters
- **Modulating Damper Systems**
- **Draft Control Systems**
- Single-blade Isolation Dampers

#### SPECIALIZED DUCTS, SYSTEMS, & CONTROLLERS

- Coffee Roaster Exhaust Systems
- **MRI Quench Vents**
- **Parking Garage Exhaust Controllers**
- Fire-rated-resistant Pipe Shafts for Refrigerant Lines

#### **CLOTHES DRYER EXHAUST & MAKE-UP AIR SYSTEMS**

- **Clothes Dryer Exhaust Fans**
- **Dryer Exhaust Duct Power Ventilators (DEDPV)**
- Constant Pressure Make-up Air Supply Systems for Laundry Rooms
- Heat Recovery for Commercial & Institutional Clothes Dryers
- **Lint Filters**

#### **ABOUT US**

Chimney Design Solutions® is a manufacturers' representative specializing in building technologies including stairway & elevator hoistway pressurization controllers, firefighters smoke control stations, combustion & make-up air systems, clothes dryer exhaust systems, multistory exhaust systems, special gas vents, chimneys, generator & engine exhaust, mechanical draft systems, draft controls, heat recovery, parking garage exhaust system controllers, fire-rated-resistant horizontal assemblies & shafts, and commercial kitchen exhaust (grease) ducts.

### **EXPECT MORE**

At Chimney Design Solutions®, we take great pride in surpassing your expectations. Our company prioritizes long-term relationships over short-term profits. To ensure our relationships thrive, we adhere to the following three principles for every project we undertake:

- **Compliance.** Our design team are active members of multiple codes and standards committees, including ASHRAE TC6.10, NFPA 54, NFPA 211, UL 103, and UL 378. In addition, we have a thorough understanding of the IBC, IFGC, IMC, and NFPA 92.
- Honesty. We believe in long-term customer relationships. In order to build loyalty and trust
  with our customers, we always provide you and your client with the proper solution, even if it
  does not fit within our product portfolio.
- Knowledge. Our design team has over three decades of design experience, so we don't have to
  rely on computer programs or manufacturers to guide your design. Additionally, our estimators
  possess comprehensive knowledge of our product line, ensuring accurate answers to any of your
  questions.

#### **OUR TEAM**

Our team consists of individuals with extensive experience, expertise, and energy for providing superior customer service and technical assistance. When you choose to work with us, you can expect unmatched and exceptional service on all of your projects.

### **OUR MANUFACTURERS**







Centrotherm





#### **SALES**

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## TECHNICAL SUPPORT

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## **HOURS**

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Follow Us on Social Media!







