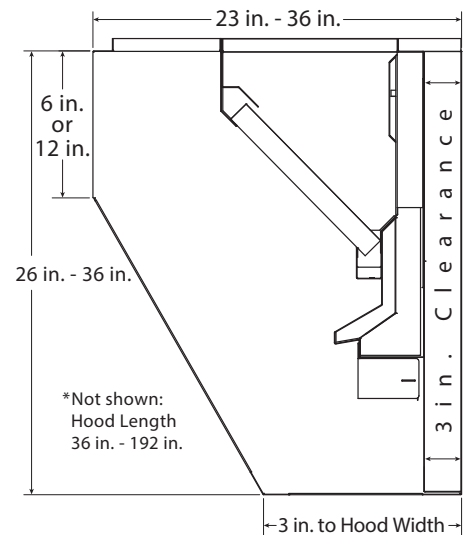


## Proximity Hood

Accurex proximity hoods are designed for light and medium duty applications. The name “Proximity” refers to the closeness of the hood with respect to the cooking equipment. Accurex proximity hoods are shorter in height and width than a canopy hood. PEL technology (Performance Enhancing Lip) alongside an industry leading five dimensions of adjustment, Accurex proximity hoods are able to meet varying design requirements and maintain high standards.

### Proximity Hood Advantages:

- **Compact:** Great solution for kitchens with low ceilings and small spaces that have grease-laden appliances such as griddles and fryers.
- **Increase Capture:** Proximity hoods sit close to the cooking equipment, which increases capture.
- **Energy Savings:** Lower exhaust rates decrease electrical, heating, and cooling operating costs.
- **Clean Kitchens:** When the majority of cooking effluent is captured by the hood, the restaurant becomes a cleaner, cooler, more comfortable place to work and dine.



*Flue Bypass Proximity Hood  
Section View - Dimensions*

## Flue Bypass

Flue bypass is an option available on Accurex proximity hoods. This option allows for the superheated flue gases from the cooking appliance to be diverted into the plenum through a separate chamber on the proximity hood. The flue gases are able to bypass the filters by going straight to the plenum. Accurex Flue Bypass helps make blackened filters and overheated kitchens a thing of the past. As noted below, this option adds to the advantages of our proximity hoods making flue bypass a smart decision.

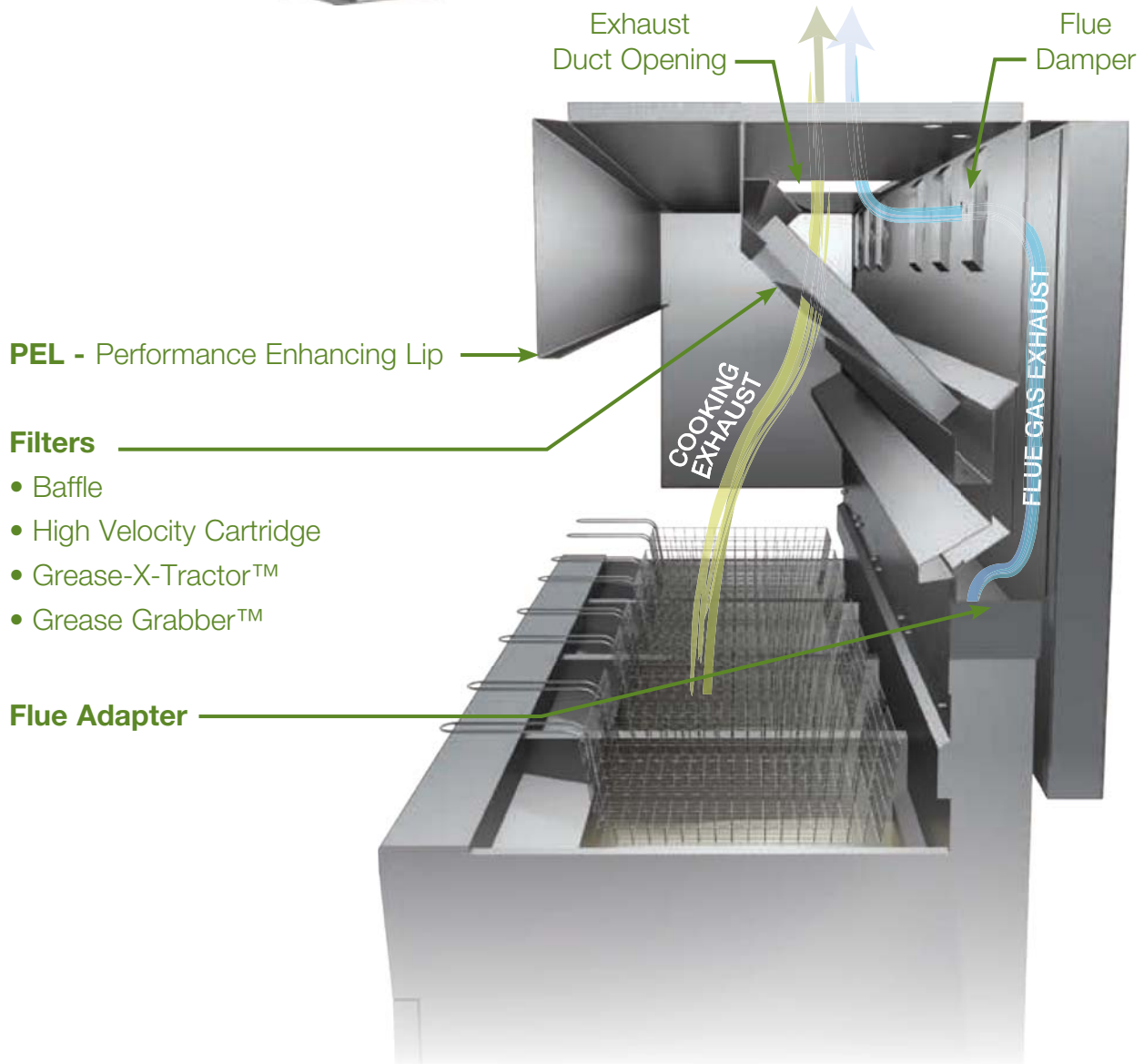
### Flue Bypass Advantages:

- **Prevents blackened filters:** The superheated flues from the cooking appliances are able to bypass the filters; going straight to the plenum. This results in cleaner filters requiring less maintenance.
- **Avoid radiated heat from hot filters:** When stainless steel becomes hot, the heat radiates out and makes the surrounding environment hot as well. With a flue bypass, this radiated heat is avoided.
- **Reduces heat gain into the kitchen:** Superheated flue gases are directed out the flue bypass as opposed to swelling out into the kitchen. Results in energy savings and comfort for kitchen staff.
- **Eliminates grease in equipment flue:** With a flue bypass in place, grease is eliminated from the equipment flue resulting in less maintenance.



## Accurex Proximity Hoods with Flue Bypass

- Comfort for Workers and Customers
- Energy Savings
- Clean Environment



**PEL - Performance Enhancing Lip**

**Filters**

- Baffle
- High Velocity Cartridge
- Grease-X-Tractor™
- Grease Grabber™

**Flue Adapter**



Accurex, LLC  
 P.O. Box 410 • Schofield, WI 54476  
 Phone: 800.333.1400 • Fax: 715.241.6171  
[www.accurex.com](http://www.accurex.com)  
 A Greenheck Company

**Our Commitment:** As a result of our commitment to continuous improvement, Accurex reserves the right to change specifications without notice. Specific Accurex product warranties are located on [accurex.com](http://accurex.com) within the product area tabs and in the Library under Warranties.

01.ACX.1011 R1 2-2014 IW  
 Flue Bypass  
 Copyright © 2014 Accurex