## VENTILATION BUYING GUIDE



## Range Hood Types

- Undercabinet: Attaches to the underside of a cabinet,
  and comes in a variety of sizes, colors and duct configurations.
- Wall Mounted: Similar in appearance to undercabinet hoods, but these mount to the wall.
- Chimney Hood: These mount to the wall and have a flue that extends to the ceiling. Check your ceiling height to determine if you need a flue extension. If you have a cabinet above your cooktop or range, you will need to remove it to allow the range hood to mount correctly.
- Island Hood: This range hood will hang from the ceiling over a kitchen island. This is the preferred way to vent in an island configuration.
- Downdraft: Another option for islands, where the steam and smoke is pulled down. These are not as effective as an island hood, but they don't block lines of vision.
- Range Hood Inserts: These are hidden units that are placed in cabinetry above a cooktop, giving your kitchen a custom look.

## Range Hood Ventilation

- Vented or Ducted: It is recommended to duct to the outside through a nearby wall. If longer distances are needed, you will need a more powerful range hood.
- **Duct-Free or Recirculated:** In these units the air is pulled through a charcoal filter and then back into the kitchen. This option requires no ducting, but you will need to change filters every few months.
- Convertible: This option will allow you either nonducted or ducted, as well as vertical or horizontal ducting.

## **Features**

- Strength: This is measured in cubic feet per minute or CFM. If you do a lot of cooking with strong odors, it is recommended to have a range hood with 350CFM or more. Also remember, the more strength, the louder the range hood will be.
- Filters: Aluminum filters are used for ducted range hoods to trap the grease before the smoke is pulled outside. Make sure to wash these monthly. For nonducted range hoods, you will use charcoal filters and need to be replaced every few months.
  - **Sound level:** This is measured in sones. Normal conversation is about 4 sones. As noted above, the stronger the range hood, the higher the sones will be.

