



Contemporary Stainless Steel Cabinetry Adds Sophistication to Loft Apartment

Integral sinks, rounded back splash, & continuous sheet counter tops keep this kitchen sanitary. Skilled craftsmen construction with pull out drawers and built-in lighting keep it efficient. Glass inset cabinets and contemporary pulls keep it attractive!



This all stainless steel kitchen presented a unique challenge to Weiss, and offered a terrific opportunity to showcase our capabilities. Each detail of the kitchen was carefully considered with the final idea being efficiency and cleanliness desired

by the homeowner. He wanted a contemporary, institutional look that was easy to clean. He also desired custom sized, glass glazed, cabinetry which would be designed around the custom stainless appliances he ordered to compliment and enhance the appliances. Thus, the entire kitchen was custom built by Weiss to include stainless walls, duct work, hood, right down to the stainless back splash.



Architect:

Mike Hall

Contractor

Cheviot Corp.

Product:

Stainless Steel Kitchen

Location:

S. Boston, CT

The stainless counters feature a cove back splash with rounded corners



above: Undersink storage is easily accessed with a commercial weight stainless drawer and sliding hardware.

right: Counter top and sink are a single unit with louvers underneath to allow for air flow.

top right: Every edge of counters and cabinets have a rounded edge, softening the metal's appearance and giving dirt no place to cling.



and seams. The stainless wall wraps around existing wall conditions with radiused corners. All of these rounded corners were utilized to meet strict NSF (National Sanitation Foundation) codes for cleanliness.

Likewise, the integral sink features no edges which could catch dirt. Each sink was custom sized to the customer's exacting dimensions, to fit his special cookware. The stainless counter tops adjacent to the sinks are ever-so-slightly angled so that water will always flow toward, and into the sinks. Sinks also incorporate disposal units.

Under the sink, custom multi-level and multi-size drawers easily hold necessary kitchen supplies. The drawers pull out and glide smoothly on heavy, commercial grade bearings which guarantee trouble free use for many years to come.

Cabinets are constructed on legs which raise them 6" off the floor





lever for easy cleaning beneath. Multiple pull-out drawers, like those found under the sink, make the Weiss cabinets extremely efficient whether in use as a kitchen or high tech laboratory.

Cabinet doors can be hollow stainless panels in construction, or glazed with glass, polycarbonate, or other clear or opaque material. In this kitchen, extra thick safety glass was used throughout. The stainless doors feature double pan construction resulting in a doubled sided, very strong and stable door. Fully adjustable shelving is found behind the doors as well.

The customer even specified the height of the shelves for best use of space. 4 doors were specified from floor to ceiling for the pantry area. Custom sizing was also desired by the client for easier traffic flow through the L-shaped kitchen area.

above: Fully tempered glass inserts in the cabinet doors reveal fully adjustable shelving.

top right: Shelving in cabinets also pull out for ease of use.

right: Glass cabinets above the stainless countertop allow easy access of kitchen goods. The stainless wall incorporates electric sockets every few feet for appliances held in their own special cabinets.





A small mobile cart was designed in the same form as the cabinetry, but with heavy casters instead of legs. It could easily be moved to the dining room for serving coffee, etc. and featured two drawers and large door.



The hood over the stove is custom fabricated for the range. Built into the hood are several lights and a fan which the hood was precisely designed to fit around. Weiss also custom fabricated the stainless commercial grade duct work and exhaust system which led to the roof for proper ventilation of the stove.

Since their founding in 1962, Weiss has been providing this kind of hands-on knowledge of metal working and the craftsmanship that can only come from years of experience. Call Weiss today and see what a difference they can make in your next project.

left: Mobile cart on heavy duty casters.

bottom left: Slide out drawers in the mobile cart

bottom right: Kitchen hood over the stove blends in nicely with the rest of the kitchen's contemporary stainless design.



Weiss Sheet Metal, Inc.
Custom Stainless Steel & Aluminum Fabrication

105 Bodwell Street, Avon, MA 02322
t: 508-583-8300 f: 508-588-5690
e: wdelano@weiss-sheetmetal.com
www.weiss-sheetmetal.com