Lacanche Range Spacer

These ranges are not meant to stand flush to the adjacent cabinet faces [flush mounted], they are designed to stand proud of the adjacent cabinetry. The design of the S.I.L. factory incorporates the use of a mandatory 70mm [2 ¾"] spacer to satisfy several functions & conform to UL regulations:

- Heat diffusion against combustible materials to the rear of the appliance. The back of the range can radiate heat in excess of 320°F when the ovens are in operation. The spacer provides a pocket of air to reduce the amount of radiant heat applied to combustable surfaces at the rear of the appliance.

- Allow enough space behind the range chassis to accommodate the electrical & gas utilities ran behind the range. A 6" gap is created between the range chassis and the wall, from the bottom of the range chassis to the bottom of the electrical panel @ 215mm [8 15/32”].

- Lateral heat loss past the rubber oven door gaskets. This minor bit of heat loss will slowly [over a 5–7 year period] brown/stain/blacken or even char cabinetry within a ¼ inch radius of the rubber oven door gaskets. This makes the overall cabinet depth no greater than 25 7/8", measured from the wall with the 70mm [2 ¾"] spacer installed.

- Help prevent accumulated browning or staining of grease vapor on the backsplash immediately behind the oven vents at the back of the rangetop. This is especially apparent with white or light colored materials.

- Allow enough clearance for any laterally swinging Warming Cupboard, Vertical Convection Oven or Storage Cupboard doors to fully swing open.

- For freestanding range installations, a stainless steel wall-gap filler trim is available from the factory. However, it is designed to be used only in conjunction with the stock Lacanche wall spacer supplied with every Lacanche range.
3 options for a range spacer is available:

- **Stock Wall spacer** – [Wall Spacer Install Video](#) – This standard wall mounted spacer is sent with each Lacanche range unless an Island spacer has been ordered from Art Culinaire.

- **Island back spacer** – [Island Spacer Install Video](#) – This Stainless Steel spacer is made to the exact depth of the stock wall spacer but provides a flush top surface with the rangetop that is meant to look invisible once installed. This spacer simply C-clamps to the rear lip of the rangetop and slides underneath a finished tile or stone backsplash with no grout or mortar.

- **Countertop material spacer** – A non-combustible (i.e. Stone, Tile, Polished Concrete) countertop material @ 2 ¾” depth mounted to the wall directly behind the rangetop. Similar idea to the Island spacer, but this material is mounted to the back wall at counter height and the range should push back up against it. The material should be mounted to the wall/studs by metal “L” brackets or angle iron.