Refer to Faber U&C Guides for Installation Instructions.
Reportez-vous aux guides Faber U&C pour les instructions d'installation.

**Pre-Planning Your Installation** - Important: The recommended height to install this hood off the cooktop is a minimum of 24” electric cooking surfaces and a maximum of 30” gas surfaces for maximum effectiveness. Also consult the cooktop manufacturer’s recommendation.

**Planifiez votre installation** - Important : La hauteur recommandée pour installer cette hotte au-dessus de la surface de cuisson est d’un minimum de 24” surfaces de cuisson électriques et d’un maximum de 30” surfaces de gaz pour un maximum d’efficacité. De plus, nous vous recommandons consulter le manuel de recommandations du fabricant de la surface de cuisson.
The Inca Smart requires 5" round ductwork. To ensure that the blower performs to its highest possible capacity, ductwork should be as short and straight as possible. Make your duct run as straight and short as possible. The duct run should not exceed 25 equivalent feet if ducted with the required minimum of 5" round duct. Count 45º angles as 3 feet, 90º elbows as 5 feet, and 90º flat elbows as 12 feet.

For best results, use no more than three 90° elbows. Make sure that there is a minimum of 24" of straight duct between elbows if more than one is used. Do not install two elbows together. If you must elbow right away, do it as far away from the hood's exhaust opening as possible.

**TOOLS NEEDED FOR INSTALLATION**

- Saber Saw or Jig Saw
- Drill
- 1 1/4" Wood Drill Bit
- Pliers
- Phillips Screwdriver
- Wire Stripper or Utility Knife
- Metal Snips
- Measuring Tape or Ruler
- Level
- Pencil
- Caulking Gun
- Duct Tape

**PLAN YOUR DUCTWORK**

The Inca Smart can be used in standard 30" or 36" wide cabinetry or with custom hoods 30" wide and up. For custom/wood hoods, choose either YOUR OWN custom liner or our Standard Liner designed for 30" and 36" wide installations. Liners create a perfectly-sealed, non-combustible finish for the underside of your custom/wood hood. The Standard Liners are made up of two sections: a larger, rear section (pre-cut out for insertion of the Inca Smart) and a front section for a total adjustable depth between 16" and 17 7/8".

**IMPORTANT NOTE:** DO NOT REMOVE THE ADDITIONAL PERFORATED SECTION AROUND THE PRE-CUT-OUT WHEN INSTALLING THE STANDARD LINER WITH THE INCA SMART MODEL. THIS PERFORATION IS ONLY REMOVED FOR USE WITH THE INCA HC SS MODEL.

Consider the shape, size, and weight of the Inca Smart and Liner to determine the configuration of the custom/wood hood. See RANGEHOOD DIMENSIONS AND LINER DIMENSIONS on Page 4.

**FOR INSTALLATIONS WITH LINERS**

1. The custom/wood hood must have a sturdy base (3/4" plywood recommended) to accommodate the cut-out for the Hood. The base must be recessed to accommodate the height of the Liner. The Liner attaches to the bottom of the base using screws appropriate for the size and material of your custom/wood hood. The Hood inserts into the cut-out in the Liner and base.

2. Position the rear section of the Liner so that it abuts the back edge of your hood. Using a pen, trace the outline of the pre-cut out. Install both sections of the Liner and proceed to INSTALL THE RANGEHOOD.

**OPTIONAL ACCESSORIES AVAILABLE**

- Charcoal Filter Kit
  For recirculating installations only, replace charcoal filters as needed part # FILTER4
- Liners
  Create a perfectly-sealed, non-combustible perimeter around the Inca Smart. Depth adjustable from 16" - 17 7/8".
  - Standard Liner 30 Stainless - part # LINE30ST
  - Standard Liner 36 Stainless - part # LINE36ST

1. The custom/wood hood must have a sturdy base (3/4" plywood recommended) to accommodate the cut-out for the Hood. The base must be recessed to accommodate the height of the Liner. The Liner attaches to the bottom of the base using screws appropriate for the size and material of your custom/wood hood. The Hood inserts into the cut-out in the Liner and base.

2. Position the rear section of the Liner so that it abuts the back edge of your hood. Using a pen, trace the outline of the pre-cut out. Install both sections of the Liner and proceed to INSTALL THE RANGEHOOD.
The Inca Smart requires 5" round ductwork. To ensure that the blower performs to its highest possible capacity, ductwork should be as short and straight as possible. Make your ductrun as straight and short as possible. The ductrun should not exceed 25 equivalent feet if ducted with the required minimum of 5" round duct. Count 45º angles as 3 feet, 90º elbows as 5 feet, and 90º flat elbows as 12 feet.

For best results, use no more than three 90° elbows. Make sure that there is a minimum of 24" of straight duct between elbows if more than one is used. Do not install two elbows together. If you must elbow right away, do it as far away from the hood’s exhaust opening as possible.

**TOOLS NEEDED FOR INSTALLATION**
- Saber Saw or Jig Saw
- Drill
- 1 1/4" Wood Drill Bit
- Pliers
- Phillips Screwdriver
- Wire Stripper or Utility Knife
- Metal Snips
- Measuring Tape or Ruler
- Level
- Pencil
- Caulking Gun
- Duct Tape

**PLANNING YOUR DUCTWORK**
The Inca Smart can be used in standard 30" or 36" wide cabinetry or with custom hoods 30" wide and up. For custom/wood hoods, choose either YOUR OWN custom liner or our Standard Liner designed for 30" and 36" wide installations. Liners create a perfectly-sealed, non-combustible finish for the underside of your custom/wood hood.

The Standard Liners are made up of two sections: a larger, rear section (pre-cut out for insertion of the Inca Smart) and a front section for a total adjustable depth between 16" and 17 7/8".

!!! IMPORTANT NOTE: DO NOT REMOVE THE ADDITIONAL PERFORATED SECTION AROUND THE PRE-CUT-OUT WHEN INSTALLING THE STANDARD LINER WITH THE INCA SMART MODEL. THIS PERFORATION IS ONLY REMOVED FOR USE WITH THE INCA HC SS MODEL.

Consider the shape, size, and weight of the Inca Smart and Liner to determine the configuration of the custom/wood hood. See RANGEHOOD DIMENSIONS AND LINER DIMENSIONS on Page 4.

**INSTALLATIONS WITH LINERS**
- 1 Backdraft Damper
- 10 Screws
- Field Wiring Box
- 1 Literature Package

**PARTS NEEDED FOR INSTALLATION**
- 2 Conduit Connectors
- Power Supply Cable
- Screws for Field Wiring Box
- 1 Wall or Roof Cap
- All Metal Ductwork

**OPTIONAL ACCESSORIES AVAILABLE**
- Charcoal Filter Kit
  For recirculating installations only, replace charcoal filters as needed part # FILTER4
- Liners
  Create a perfectly-sealed, non-combustible perimeter around the Inca Smart. Depth adjustable from 16" - 17 7/8"
  - Standard Liner 30 Stainless - part # LINE30ST
  - Standard Liner 36 Stainless - part # LINE36ST

**CUSTOM/WOOD HOOD**
**STANDARD LINER**
**INCA SMART**

**WARNING**
When building a custom hood, always follow all applicable codes and standards.

1. The custom/wood hood must have a sturdy base (3/4" plywood recommended) to accommodate the cut-out for the Inca Smart. The base must be recessed to accommodate the height of the Liner (see LINER DIMENSIONS on Page 4). The Liner attaches to the bottom of the base using screws appropriate for the size and material of your custom/wood hood. The Inca Smart inserts into the cut-out in the Liner and base.

2. Position the rear section of the Liner so that it abuts the back edge of your custom/wood hood. Using a pen, trace the outline of the pre-cut out. Remove the Liner and proceed to MAKE YOUR CUT-OUTS on Page 6. Install both sections of the Liner and proceed to INSTALL THE RANGEHOOD on Page 6.