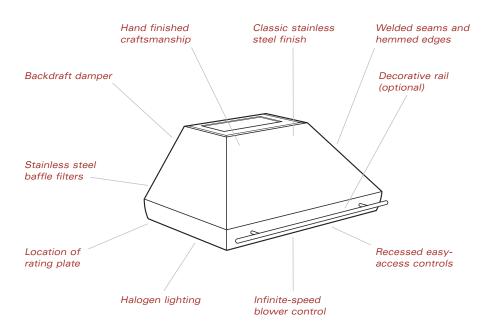




Model PWC362418



Model PWC362418R Rail Option



Model PWC362418R shown with decorative rail

▶ Wolf Pro wall chimney hoods are available in the classic stainless steel finish. Rail option hoods (R) come with a classic stainless steel decorative rail and stand-offs. Optional platinum or brass rails match dual fuel range bezels. Pro wall chimney hoods are sold as a shell only, internal, in-line and remote blower options are available.

Wolf Pro wall chimney hoods provide the ultimate in ventilation. With standard elements like heat sentry and dual setting halogen lighting, Wolf elevates the need for ventilation to an enjoyable perk.

The Pro wall chimney hood installed with an optional 6" (152), 12" (305), 18" (457) or 24" (610) classic stainless steel duct cover completes the chimney design. With the Pro wall chimney hood you also have the option of a decorative rail. While a classic stainless steel rail is standard on the (R) model, platinum or brass rails are also available to match the bezels of our dual fuel ranges.

Pro wall chimney ventilation hoods are recommended for use with all Wolf cooking appliances.

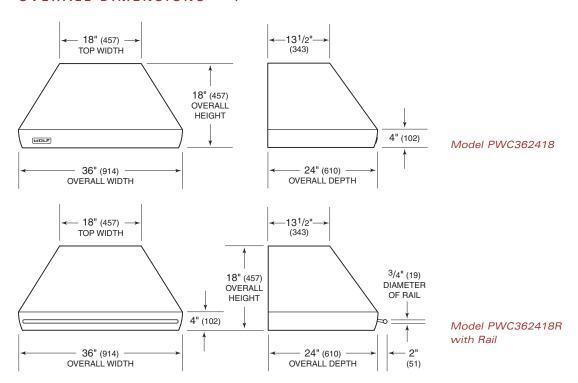


FEATURES

- Classic stainless steel finish
- Optional 6" (152), 12" (305), 18" (457) and 24" (610) duct covers available to complete the chimney design
- ► Rail option wall hoods (R) come with a classic stainless steel decorative rail and stand-offs—optional platinum or brass rail available to match dual fuel range bezels
- ▶ Internal, in-line and remote blower options
- Heavy-duty 16-gauge brushed stainless steel construction
- Stainless steel enclosed liner
- Continually welded seams, hemmed edges and sides and hand finished craftsmanship
- ▶ Recessed easy access controls
- Infinite speed blower control

- Heat sentry feature automatically turns unit on when heat is sensed and automatically adjusts blower speed
- ▶ Halogen lighting with two settings
- Removable, dishwasher-safe, restaurantgrade stainless steel baffle filters and grease cups
- ► Transition with backdraft damper included
- UL listed to US and Canadian safety standards
- UL approved for covered outdoor applications
- Two and five year residential warranty exclusions apply; warranty information can be found on our website, wolfappliance.com

OVERALL DIMENSIONS



Unit dimensions may vary by $\pm \frac{1}{8}$ " (3).



Pro 36" (914) Wall Chimney Hood

MODEL PWC362418(R)

| BLOWER OPTIONS | |
|--|------------------|
| 600 CFM Internal Blower as of Fall 2007 | 801644 801314 |
| 900 CFM Internal Blower as of Fall 2007 | 801645 801315 |
| 1100 CFM In-Line Blower | 808332 |
| 900 CFM Remote Blower | 801641 |
| 1200 CFM Remote Blower | 801642 |
| 1500 CFM Remote Blower | 804701 |

Refer to Pro Ventilation Recommendations at the end of this section.

ACCESSORIES

- Platinum or brass decorative rail and stand-offs
- ▶ 38" (965) high stainless steel backsplash with warming racks
- ▶ 38" (965) high stainless steel backsplash
- ▶ 6" (152), 12" (305), 18" (457) and 24" (610) duct covers

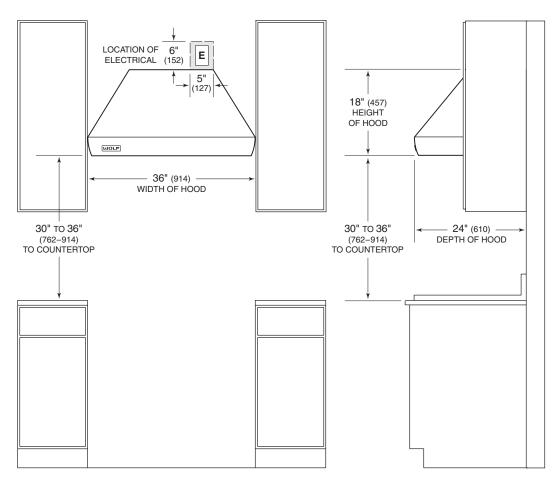
Accessories are available through your Wolf dealer. To obtain local dealer information, visit the Locator section of our website, wolfappliance.com.

| SPECIFICATIONS | ▼ |
|--|---|
| Overall Width of Hood | 36" (914) |
| Overall Height of Hood | 18" (457) |
| Overall Depth of Hood - PWC3624 PWC362418R (including rail) | 418 24" (610) 26" (660) |
| Internal Blower Options | 600 or 900 CFM |
| In-Line Blower Option | 1100 CFM |
| Remote Blower Options | 900, 1200 or 1500 CFM |
| Discharge | Vertical |
| Duct Size | 10" (254) Round |
| Electrical Supply Requirements | 110/120 V AC, 60 Hz 15 amp dedicated circuit |
| Shipping Weight (shell only) | 78 lbs (35 kg) |

Specifications are subject to change without notice.



INSTALLATION SPECIFICATIONS



NOTE: Pro wall chimney hoods have a vertical discharge.

| DIMENSIONS | ▼ | |
|--|------------------------|--|
| Overall Width of Hood | 36" (914) | |
| Overall Height of Hood | 18" (457) | |
| Overall Depth of Hood (excluding rail) | 24" (610) | |
| Countertop to Bottom of Hood | 30" (762) to 36" (914) | |
| Location of Electrical | Within shaded area | |

See Installation Instructions shipped with unit for detailed specifications.



INSTALLATION NOTES

- ► Refer to the illustrations and specifications for overall dimensions and installation specifics.
- ▶ Wolf Pro wall chimney ventilation hoods are recommended for use with any Wolf cooking appliance, and should be as least as wide as the cooking surface. It is recommended that the hood overlap the cooking surface by 3" (76) on either side.
- ▶ Optional 6" (152), 12" (305), 18" (457) and 24" (610) duct covers are available as a sales accessory to complete the chimney design.
- ▶ Installation of all Pro wall chimney hoods should be 30" (762) to 36" (914) from the bottom of the hood to the countertop. Follow the dimensions shown in the Installation illustration.
- ▶ Wolf Pro wall chimney hoods are shipped without a blower assembly. Internal, in-line or remote blower assemblies are available. Blower options also vary with the volume of air that needs to be moved and the length of the duct run. Refer to page 8 for Pro Ventilation CFM Recommendations and Blower Options.

IMPORTANT NOTE: Install this ventilation hood only with a Wolf blower.

- ▶ Pro wall chimney hoods require a separate, grounded 110/120 V AC, 60 Hz power supply. The service should have its own 15 amp circuit breaker. Placement of the electrical supply is not critical, as long as you provide enough 120 V AC, 60 Hz power cable to make the electrical connection. Locate electrical within the shaded area shown in the Installation illustration.
- ▶ You must follow all National Electrical Code regulations. In addition, be aware of local codes and ordinances when installing your service.
- ▶ Refer to the installation instructions shipped with each Wolf product for detailed specifications. This information can also be found on our website, wolfappliance.com.



DUCTING CONSIDERATIONS

Wolf Pro wall chimney ventilation hoods are shipped without the blower assembly. Internal, in-line and remote blower assemblies are available.

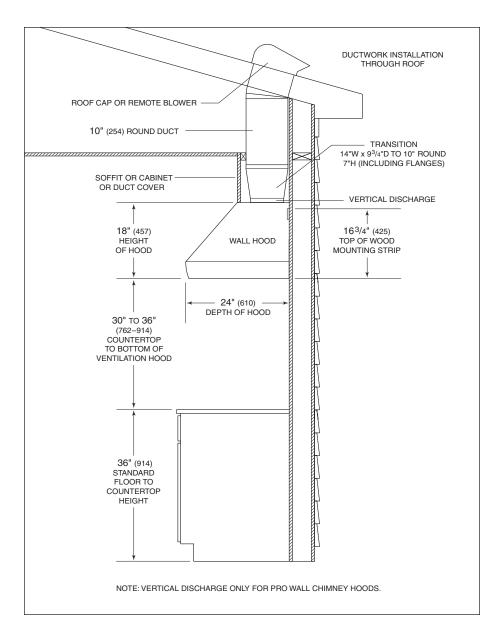
IMPORTANT NOTE: Install this ventilation hood only with a Wolf blower.

Wolf Pro wall chimney hoods have a vertical discharge location with 10" (254) round duct. A transition with backdraft damper is included. The hood will operate most efficiently when ductwork does not exceed 50' (15 m) in length.

Local building codes may require the use of make-up air. Consult your local HVAC professional for specific requirements in your area.

IMPORTANT NOTE: Wolf Pro wall chimney hoods must be vented to the outside. Use only metal ductwork.

Refer to the illustration below for ducting considerations for Pro wall chimney hoods.



Ducting for Pro wall chimney hoods.



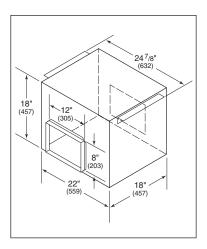
WOLF BLOWER ASSEMBLIES

A ventilation system must include a blower assembly. Wolf ventilation hoods are shipped without the blower assembly. An internal, in-line or remote blower assembly must be selected to accommodate the cooking appliance, CFM requirements and homeowner preferences. Internal, in-line and remote blower assemblies are available as sales accessories through your Wolf dealer.

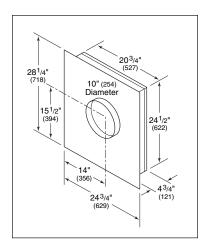
IMPORTANT NOTE: Use only a Wolf blower with all Wolf ventilation products.

Internal blowers are mounted inside the hood canopy. In-line blowers are mounted in between the hood and the exterior of the home. Remote blowers can be mounted on the roof or in some cases, on an exterior wall. Refer to the illustrations below for dimensions of Wolf in-line and remote blowers.

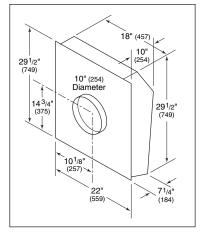
Pro ventilation recommendation charts on the following page provide minimum CFM recommendations according to the cooking appliance and ventilation hood used and blower options for each specific Pro wall chimney hood.



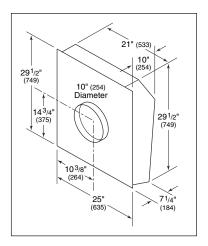
In-line BLOWER-110IL



Remote BLOWER-90REM



Remote BLOWER-120REM



Remote BLOWER-150REM

Unit dimensions may vary by ± 1/8" (3).



PRO VENTILATION CFM RECOMMENDATIONS

Pro Wall Chimney Hoods

| Model | PWC362418 | PWC422418 | PWC482418 | PWC542418 |
|-------------------------------|-----------|-----------|-----------|-----------|
| DF304 / R304 / SRT304 | 600 | 600 | | |
| DF366 / R366 / SRT366 / RT366 | 900 | 900 | | |
| DF364 / R364 / SRT364 / RT364 | 900 | 900 | | |
| RT362 | 900 | 900 | | |
| R488 / RT488 | | | 1100 | 1100 |
| DF486 / R486 / SRT486 / RT486 | | | 1100 | 1100 |
| DF484 / R484 / SRT484 / RT484 | | | 1100 | 1100 |

Minimum CFM requirements for Wolf ranges and rangetops. Additional CFM may be required for charbroilers, griddles and long duct runs.

PRO VENTILATION BLOWER OPTIONS

Pro Wall Chimney Hoods

| Blower Description | Blower Number | Wall Chimney Hood Models |
|---------------------------|--|----------------------------|
| 600 CFM Internal | CTBLOWER-60INT (801644 - 810314 as of Fall 2007) | PWC362418 / PWC422418 |
| 900 CFM Internal | CTBLOWER-90INT (801645 - 810315 as of Fall 2007) | PWC362418 / PWC422418 |
| 1200 CFM Internal | IBLOWER-120INT (804703 - 810317 as of Fall 2007) | PWC482418 / PWC542418 |
| 1100 CFM In-Line | BLOWER-110IL (808332) | All Pro Wall Chimney Hoods |
| 900 CFM Remote | BLOWER-90REM (801641) | All Pro Wall Chimney Hoods |
| 1200 CFM Remote | BLOWER-120REM (801642) | All Pro Wall Chimney Hoods |
| 1500 CFM Remote | BLOWER-150REM (804701) | All Pro Wall Chimney Hoods |