NEW GENERATION INTERNATIONAL DESIGN GUIDE



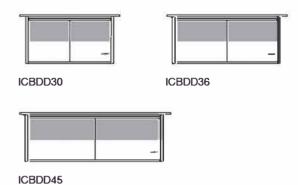
Downdraft Ventilation

Constructed of heavy duty stainless steel, the Wolf downdraft rises from the countertop to whisk away odor and smoke into stainless steel, mesh filters and can be lowered beneath the countertop when not in use. Downdrafts integrate perfectly with transitional induction and electric cooktops, gas cooktops and some integrated modules.

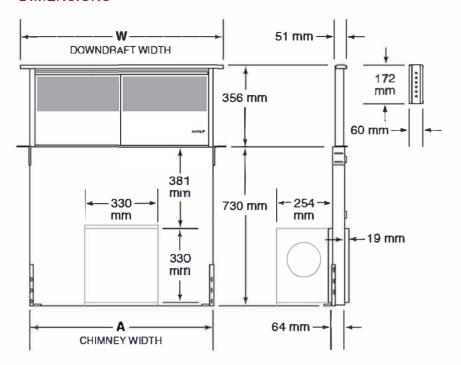
KEY FEATURES

- Three-speed blower control with boost.
- Remote-mounted control module with LED indicators.
- Delay-off feature to automatically turn unit off.
- Stainless steel, mesh filters.
- · Reversible motor box.
- Adjustable discharge.

DOWNDRAFTS



DIMENSIONS



NOTE: Shaded line represents internal blower box with 150 mm round discharge. Downdraft must not be impeded by or covered cabinetry panels, the appliance must be fully accessible within the cabinets for installation and service.

WIDTH		
MODEL	W	A
ICBDD30	762 mm	673 mm
ICBDD36	914 mm	826 mm
ICBDD45	1143 mm	978 mm

Planning Information

Wolf downdrafts can be installed with most Wolf cooktops, but are not compatible with the grill, steamer and fryer modules.

The remote-mounted control module must be located within 3 m of the downdraft assembly and a minimum 76 mm from the edge of the cooktop cut-out.

Internal blowers include a 150 mm round discharge and can be front or rear mounted. It can be discharged in any direction by rotating the blower box.

Consult a qualified HVAC professional for specific installation and ducting applications.

ELECTRICAL

Installation must comply with all applicable electrical codes and be properly grounded (earthed).

Certain installations may require that the electrical supply be placed in an adjacent cabinet.

ELECTRICAL REQUIREMENTS

DOWNDRAFTS

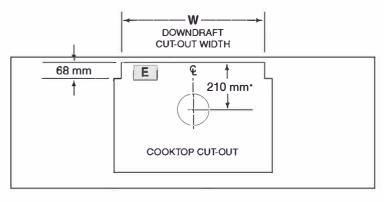
Electrical Supply

220-240 V AC, 50 Hz
220 V AC, 60 Hz
Service

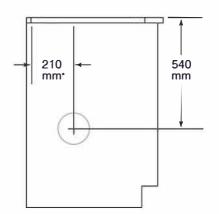
10amp circuit
Receptacle grounding-type (earthed)

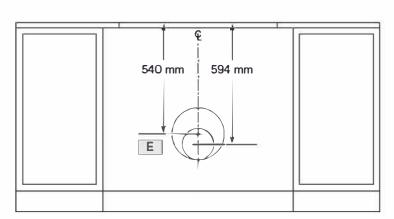
Downdraft

INSTALLATION WITH COOKTOP



TOP VIEW





SIDE VIEW FRONT VIEW

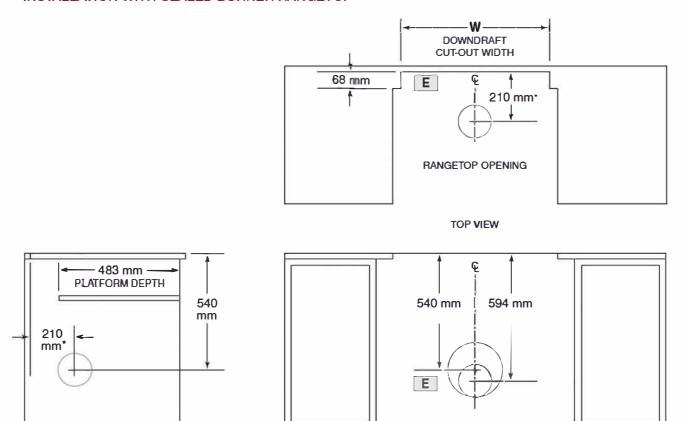
NOTE: Internal blower 150 mm round, side, rear or bottom discharge. Centerline indicates center of downdraft cut-out.

CUT-OUT WIDTH	
MODEL	w
ICBDD30	699 mm
ICBDD36	851 mm
ICBDD45	1003 mm

^{*152} mm back from countertop cut-out when internal blower is rear mounted.

Downdraft

INSTALLATION WITH SEALED BURNER RANGETOP



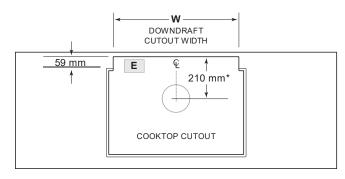
SIDE VIEW FRONT VIEW

NOTE: Internal blower 152 mm round, side, rear or bottom discharge. Centerline indicates center of downdraft cutout.

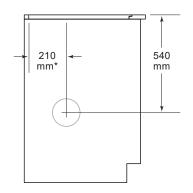
CUT-OUT WIDTH	
MODEL	w
ICBDD30	699 mm

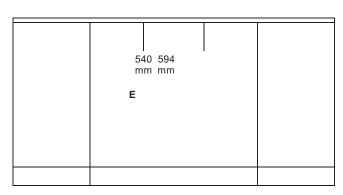
^{*152} mm back from countertop cut-out when internal blower is rear mounted.

INSTALLATION WITH FLUSH INSTALLED INDUCTION COOKTOP

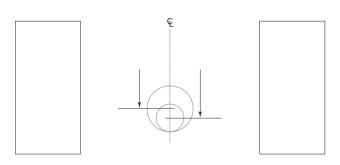


TOP VIEW





SIDE VIEW FRONT VIEW



*152 mm back from countertop cutout when internal blower is rear mounted.

NOTE: Internal blower 152 mm round, side, rear, or bottom discharge. Centerline indicates center of downdraft cutout.

CUTOUT WIDTH W

ICBDD30-699-mm
ICBDD36-851-mm