





FEATURES & BENEFITS

- 18" telescopic design rises to capture heat, smoke, grease, and steam
- Beautiful illumination with white multiple level LED lighting
- Flexible discharge design gives 5 configurations to maximize space
- Remote or inline blowers to reduce noise, integral for top performance
- Features automatic mode, delay shut-off, and check filter light

BLOWERS AND TRANSITIONS

Remote Blowers

VTR630W - 600 CFM

VTR1030W - 1000 CFM

VTR1330W - 1300 CFM

Inline Blowers

VTI610W – 600 CFM

VTI1010W - 1000 CFM

Flexible Blower

VTD600P - 600 CFM

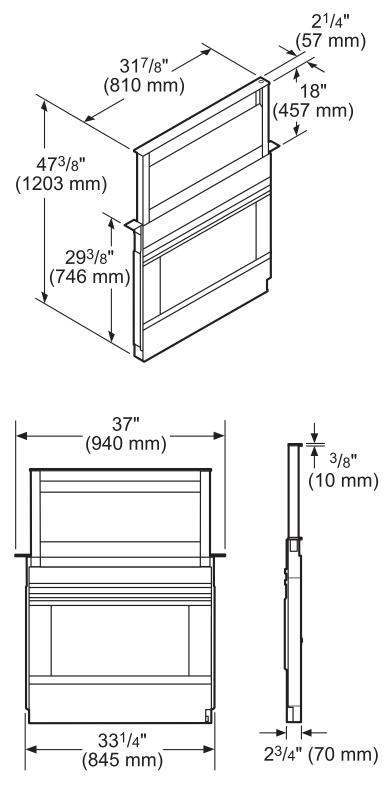
Remote and Inline Blower Downdraft Transitions CVTSIDE6 – 6" Side / Rear Transition CVTSIDE8 – 8" Side / Rear Transition CVTSIDE10 – 10" Side / Rear Transition CVTFRONT6 – 6" Round Front Plate CVTFRONT8 – 8" Round Front Plate CVTFRONT10 – 10" Round Front Plate CVDUCT2 – 2' Rectangular Duct CVTRECT2 – Transition for Rectangular Duct

CENERAL PROPERTIES	
GENERAL PROPERTIES	
Operating Mode	Convertible: Ducted / Recirculating
Maximum CFM	Blower Sold Separately
Number of Speed Settings	3-Stage
Sones*	1.2 LS / 10.5 HS
Motor Location	External
Number of Lights	2
Bulb Type	White LED
Damper Included	No
Grease Filter Material	Washable Synthetic
Grease Filter Type	Multilayer Cassette
TECHNICAL DETAILS	
Current (A)	10 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Plug Type	120V-3 prong
Power Cord Length (in)	30"
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)	47 3/8 " × 37" × 2 3/4 "
Height of the Rise (in.)	18"
Diameter of Air Duct (in.) Internal	8"
Diameter of Air Duct (in.) External	6", 8" or 10"
Net Weight (lbs)	47 lbs
ACCESSORIES (REQUIRED)	
Blower (Sold Separately)	
WARRANTY	
Limited Warranty Parts and Labor	2 Year
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ACCESSORIES (OPTIONAL)	
Recirculation Kit – Use with induction/electric cooktops only	
UCVRECIRC	
Replacement Charcoal Filters	
UCVFILTER	
Downdraft Gas Cooktop Seal Trim Kit (Required for Installation with Gas Cooktops)	
UCV36ST	
5 ft. Electrical Panel Extension Cable	
EXTNCE5	
Roofplates	
RFPLT600P – For Use with Remote Blower VTR630W	
RFPLT1000P – For Use with 1000 CFM Remote Blower VTR1030W and 1300 CFM Blower VTR1330W	
25 ft. Blower Connector Cable	
For use with the following inline, remote and flexible blowers: VTR630W, VTR1030W, VTR1330W, VTI610W, VTI1010W, VTD600P	



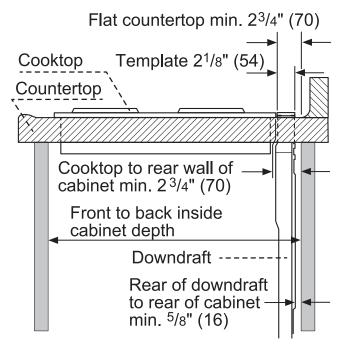
HOOD DIMENSIONS



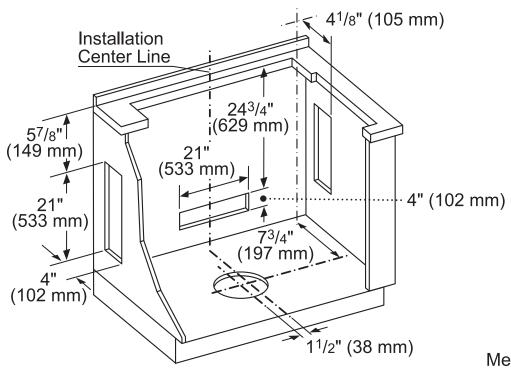
measurements in inches (mm)



CUTOUT AND CLEARANCE DIMENSIONS



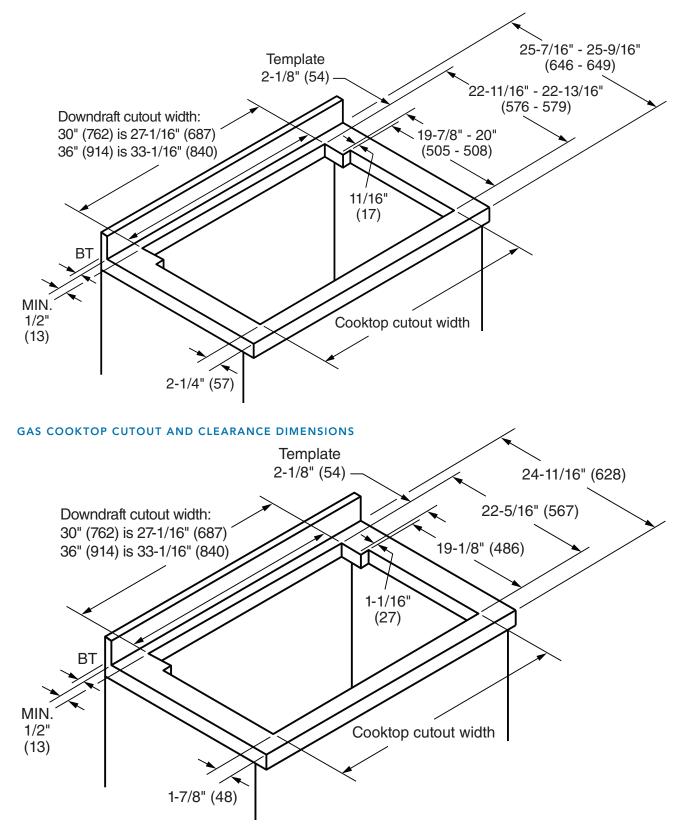
measurements in inches and (mm)



Measurements in inches (mm)



ELECTRIC OR INDUCTION COOKTOP CUTOUT AND CLEARANCE DIMENSIONS

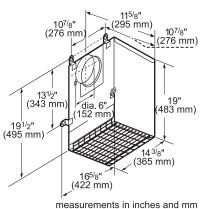




REMOTE OR INLINE BLOWER INSTALLATION

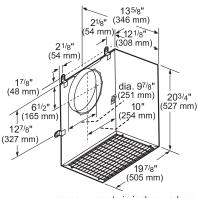
AVAILABLE REMOTE BLOWERS

VTR630W - 600 CFM





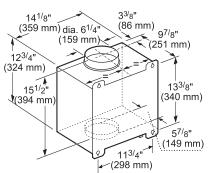
VTR1330W - 1300 CFM



measurements in inches and mm

AVAILABLE INLINE BLOWERS

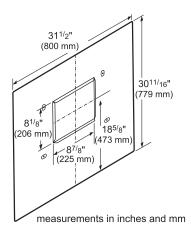
VTI610W – 600 CFM



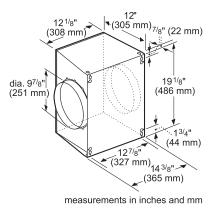
measurements in inches and mm

AVAILABLE ROOFPLATES

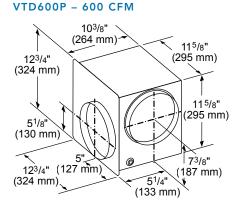
RFPLT600P – FOR USE WITH REMOTE BLOWER VTR630W



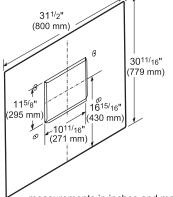
VTI1010W - 1000 CFM



AVAILABLE FLEXIBLE BLOWER



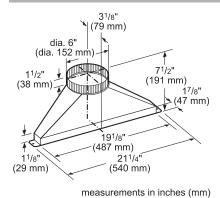
RFPLT1000P – FOR USE WITH 1000 CFM REMOTE BLOWER VTR1030W AND 1300 CFM BLOWER VTR1330W



measurements in inches and mm

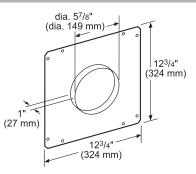


REMOTE OR INLINE BLOWER INSTALLATION CONTINUED





6" round transition allows for left, right, or rear venting. Use with inline and remote blowers, and ducting with 6" round duct connections.

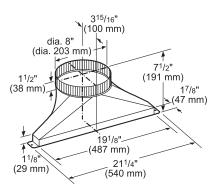


measurements in inches (mm)

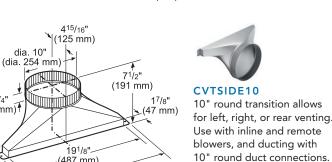


CVTFRONT6

6" front rough-in plate allows for front venting. Use with inline and remote blowers, and ducting with 6" round duct connections.



measurements in inches (mm)



measurements in inches (mm)



(487 mm)

211/4

(540 mm)

13/4"

11/8

(29 mm)

(44 mm)

measurements in inches (mm)

CVTSIDE8

CVDUCT2

Rectangular 2 ft. long x 1 7/8

CVDUCT2 transition required

to directly connect CVDUCT2

to sides or rear of downdraft

extension to exhaust through

a cabinet or wall, and can be

cut to modify length. For use

with installation of inline or

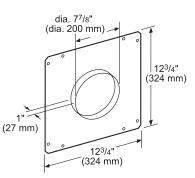
remote blower applications with CVTSIDE6, CVTSIDE8,

and CVTSIDE10.

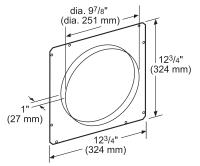
housing. Can be used as an

in deep x 19 in wide duct.

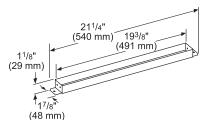
8" round transition allows for left, right, or rear venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.



measurements in inches (mm)



measurements in inches (mm)



measurements in inches (mm)



CVTFRONT8

8" round front plate allows for front downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.



CVTFRONT10

10" front rough-in plate allows for front venting. Use with inline and remote blowers, and ducting with 10" round duct connections.

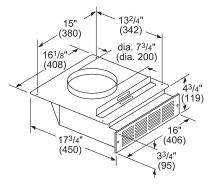
CVTRECT2

Transition required to connect CVDUCT2 rectangular duct to downdraft housing at left, right, or rear



REMOTE OR INLINE BLOWER INSTALLATION CONTINUED

OPTIONAL ACCESSORIES



Measurements in inches and (mm)



RECIRCULATION KIT

Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction/electric cooktops only



REPLACEMENT CHARCOAL FILTER UCVFILTER

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

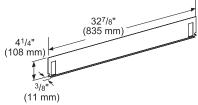


EXTNCE5

This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

EXTNCB25W

For use with the following inline, remote and flexible blowers: VTR630W, VTR1030W, VTR1330W, VTI610W, VTI010W, VTD600P



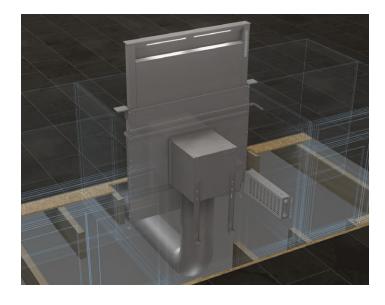
measurements in inches (mm)

DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

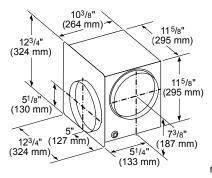
Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.



FLEXIBLE BLOWER INSTALLATION - FRONT EXHAUST EXAMPLE



REQUIRED BLOWER



VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

measurements in inches (mm)

RECIRCULATION KIT

Includes 1 charcoal filter

(blower sold separately).

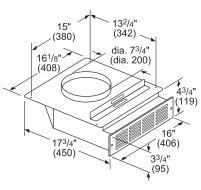
and 1 metal grill vent plate

Use with induction/electric

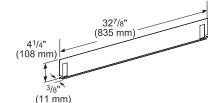
UCVRECIRC

cooktops only

OPTIONAL ACCESSORIES



Measurements in inches and (mm)



measurements in inches (mm)



DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.



REPLACEMENT CHARCOAL FILTER UCVFILTER

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

EXTNCE5

This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

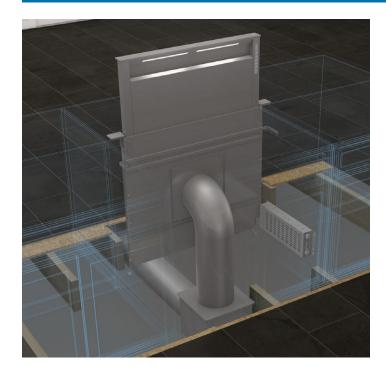
*For only front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual.

APPLICATION

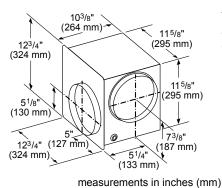
- Front downward application with space under floor line for ductwork*
- Integral blower with front downward application can be used with optional recirculation kit*
- Integral blower can rotate for left or right exhaust
- Elbow and ductwork are not included



FLEXIBLE BLOWER INSTALLATION - FRONT EXHAUST WITH FLEXIBLE BLOWER BELOW FLOOR LINE EXAMPLE



REQUIRED BLOWER

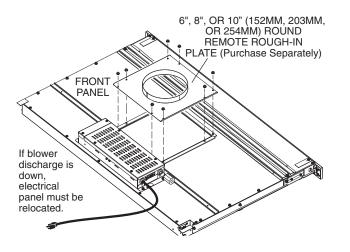


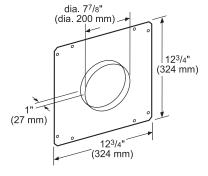
VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

APPLICATION

- Front downward application with space under floor line for ductwork*
- Elbow and ductwork are not included





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CVTFRONT8

8" round front plate allows for front downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.

DOWNDRAFT GAS

KIT UCV36ST

grill, and fasteners.

COOKTOP SEAL TRIM

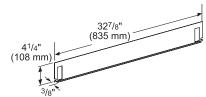
Includes trim, seal, metal

Required for installations

with 36" gas cooktops.

measurements in inches (mm)

OPTIONAL ACCESSORIES



measurements in inches (mm)

7

(11 mm)

EXTNCE5

This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

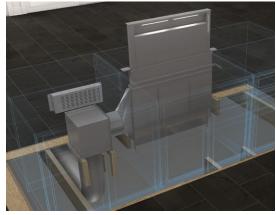
*For front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual.



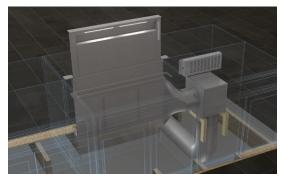
FLEXIBLE BLOWER INSTALLATION - REAR, LEFT OR RIGHT SIDE EXHAUST EXAMPLE



Rear Exhaust



Left Side Exhaust



Right Side Exhaust

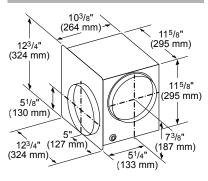
*For only front downward ducting applications, electrical panel must be remotely mounted. Electrical panel can still be remotely mounted in other exhaust configurations if desired. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual.

NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and/or ductwork. Refer to installation manual.

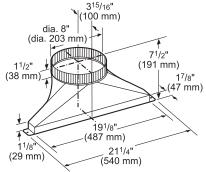
APPLICATIO

- Rear, left or right side exhaust options to preserve precious kitchen storage space or if ducting is more convenient for these configurations*
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Elbow and ductwork are not included

REQUIRED BLOWER







rear venting. Use with VTD600P blower as

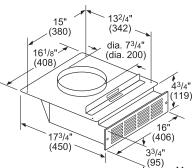
an inline installation, and ducting with 8"

measurements in inches (mm) neasurements in inches (mm)

VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

OPTIONAL ACCESSORIES





CVTSIDE8

8" round transition allows t

round duct connections.

RECIRCULATION KIT

Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction/electric cooktops only

Measurements in inches and (mm)

REPLACEMENT CHARCOAL FILTER UCVFILTER

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

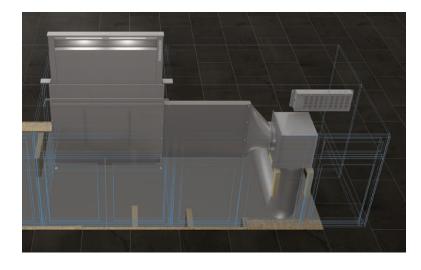
This cable e

This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

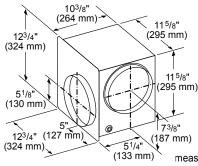
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FLEXIBLE BLOWER INSTALLATION - SIDE EXHAUST WITH SLIM 2' RECTANGULAR DUCT EXAMPLE



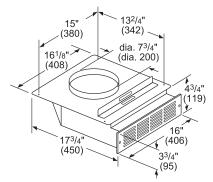
- Side exhaust option to preserve precious kitchen storage space or if ducting is more convenient for this configuration*
- A slim 2' rectangular duct is available to place flexible blower in areas such as unused corner in island or peninsula applications
- Blower must be accessible for maintenance
- Elbow and ductwork are not included



VTD600P -600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

measurements in inches (mm)





RECIRCULATION KIT UCVRECIRC

Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction/electric cooktops only

Measurements in inches and (mm)

REPLACEMENT CHARCOAL FILTER UCVFILTER

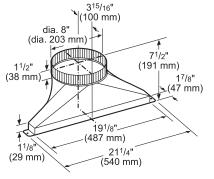
Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

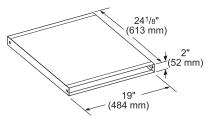
Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

EXTNCE5

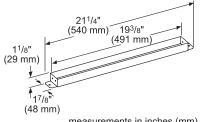
This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.



measurements in inches (mm)



measurements in inches (mm)



measurements in inches (mm)



8" round transition to connect CVDUCT2 to VTD600P. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.



CVDUCT2

Rectangular 2 ft. long x 1 7/8 in deep x 19 in wide duct. CVDUCT2 transition required to directly connect CVDUCT2 to sides or rear of downdraft housing. Can be used as an extension to exhaust through a cabinet or wall, and can be cut to modify length. For use with installation of inline or remote blower applications with CVTSIDE6, CVTSIDE8, and CVTSIDE10.

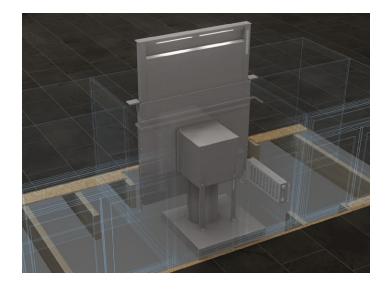


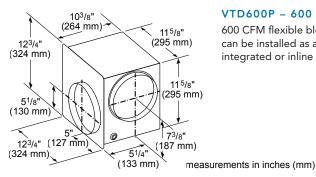
Transition required to connect CVDUCT2 rectangular duct to downdraft housing at left, right, or rear

*For only front downward ducting applications, electrical panel must be remotely mounted. Electrical panel can still be remotely mounted in other exhaust configurations if desired. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual



FLEXIBLE BLOWER INSTALLATION – RECIRCULATION EXAMPLE



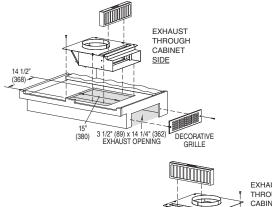


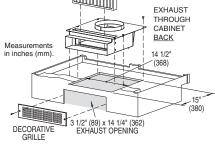
REQUIRED ACCESSORIES

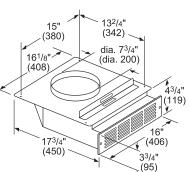
VTD600P - 600 CFM

600 CFM flexible blower can be installed as an integrated or inline blower

- Allows for non-ducted downdraft installation by eliminating the need to exhaust to the exterior of the home*
- Recirculation module and metal grill vent plate placement can be rotated for flexible exhaust placement
- Elbow and ductwork are not included
- Use with induction/electric cooktops only









RECIRCULATION KIT UCVRECIRC

Includes 1 charcoal filter and 1 metal grill vent plate (blower sold separately). Use with induction/electric cooktops only

Measurements in inches and (mm)



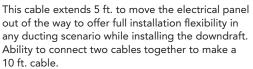
REPLACEMENT CHARCOAL FILTER UCVFILTER

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

DOWNDRAFT GAS COOKTOP SEAL TRIM **KIT UCV36ST**

Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

EXTNCE5



*For front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual.

These warranties give you specific legal rights and you may have other rights that vary from state to state. Full warranty and limited warranty from date of installation. For complete warranty details, refer to your Use & Care manual, or ask your dealer.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opening. Consult with a heating and ventilation engineer for your specific ventilation requirements. For the most detailed information, refer to installation instructions accompanying product or write to Thermador indicating the model number. Specifications are correct at time of printing. Thermador reserves the right to change product specifications or design without notice. Some models are certified for use in Canada Thermador is not responsible for products that are transported from the U.S. for use in Canada

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