MASTERPIECE® COLLECTION







FEATURES & BENEFITS

- 15" telescopic design rises to capture heat, smoke, grease, and steam
- Flexible discharge design gives 6 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
- Recirculation kit available, use with induction/electric cooktops only

BLOWERS AND TRANSITIONS

Remote Blowers

VTR1FZ - 600 CFM

VTR2FZ - 1000 CFM

Inline Blowers

VTI1FZ - 600 CFM

VTI2FZ - 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

| GENERAL PROPERTIES | | | | | | |
|--|--|--|--|--|--|--|
| Operating Mode | Convertible: Ducted / Recirculating | | | | | |
| Maximum CFM | Blower Sold Separately | | | | | |
| Number of Speed Settings | 3-Stage | | | | | |
| Motor Location | External | | | | | |
| Number of Lights | N/A | | | | | |
| Damper Included | No | | | | | |
| Grease Filter Material | Washable Synthetic | | | | | |
| Grease Filter Type | Multilayer Cassette | | | | | |
| TECHNICAL DETAILS | | | | | | |
| Current | 10 A | | | | | |
| Volts | 120 V | | | | | |
| Frequency | 60 Hz | | | | | |
| Plug Type | 120V-3 prong | | | | | |
| Power Cord Length | 30" | | | | | |
| DIMENSIONS & WEIGHT | | | | | | |
| Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) | 44 3/8" x 31" x 2 3/4" | | | | | |
| Height of the Rise | 15" | | | | | |
| Diameter of Air Duct Internal | 8" | | | | | |
| Diameter of Air Duct External | 6", 8" or 10" | | | | | |
| Net Weight | 37 lbs | | | | | |

ACCESSORIES (REQUIRED)

Blower (Sold Separately)

| WARRANTY | | | | | |
|----------------------------------|--------|--|--|--|--|
| Limited Warranty Parts and Labor | 2 Year | | | | |

ACCESSORIES (OPTIONAL)

Recirculation Kit – Use with induction/electric cooktops only

UCVRECIRC

Replacement Charcoal Filters

HDDFILTUC

Downdraft Gas Cooktop Seal Trim Kit (Required for Installation with Gas Cooktops)

UCV30ST

5 ft. Electrical Panel Extension Cable

EXTNCE5

Roofplates

RFPLT600P - For Use with 600 CFM Remote Blower VTR1FZ

RFPLT1000P - For Use with 1000 CFM Remote Blower VTR2FZ

25 ft. Blower Connector Cable

For use with the following inline, remote and flexible blowers: VTR1FZ, VTR2FZ, VTI1FZ, VTI2FZ, VTD600P

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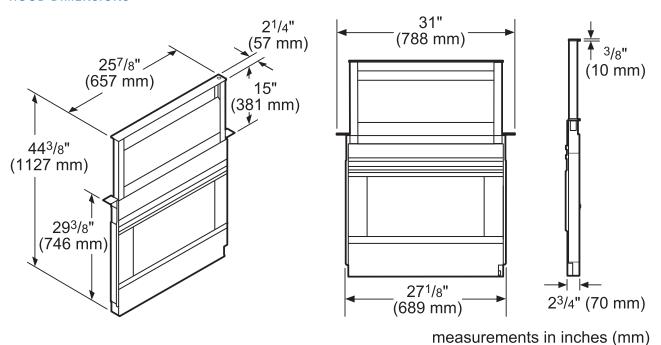
UCVM30XS 30-INCH DOWNDRAFT VENTILATION MASTERPIECE® COLLECTION



HVI PERFORMANCE VALUES

| DOWNE | DOWNDRAFT UCVM30XS WITH BLOWER VTD600P | | | | | | | | |
|---------|--|--------------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|
| | | Pressure (in. H2O) | | Power (W) | | CFM | | Sones | |
| Exhaust | Required Accessories | High Speed | Working Speed | High Speed | Working Speed | High Speed | Working Speed | High Speed | Working Speed |
| Front | None | 0.1 | 0.018 | 285 | 68.5 | 380 | 160 | 12.0 | 2.0 |
| Left | Optional Adapter Model: CVTSIDE8 | 0.1 | 0.016 | 279 | 67.0 | 360 | 150 | 11.0 | 2.5 |
| Right | | 0.1 | 0.017 | 288 | 65.7 | 350 | 140 | 11.0 | 1.4 |
| Rear | | 0.1 | 0.018 | 279 | 66.9 | 360 | 150 | 10.0 | 1.5 |
| Bottom | | 0.1 | 0.018 | 286 | 66.0 | 370 | 150 | 11.0 | 1.5 |
| Front | None | 0.25 | _ | _ | _ | 360 | _ | _ | _ |
| Left | Optional Adapter Model: CVTSIDE8 | 0.25 | _ | _ | _ | 340 | _ | _ | _ |
| Right | | 0.25 | _ | _ | _ | 330 | _ | _ | _ |
| Rear | | 0.25 | _ | _ | _ | 340 | _ | _ | _ |
| Bottom | | 0.25 | _ | _ | _ | 350 | _ | _ | _ |

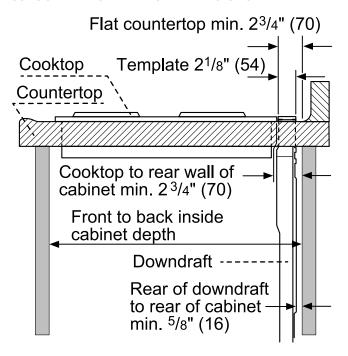
HOOD DIMENSIONS



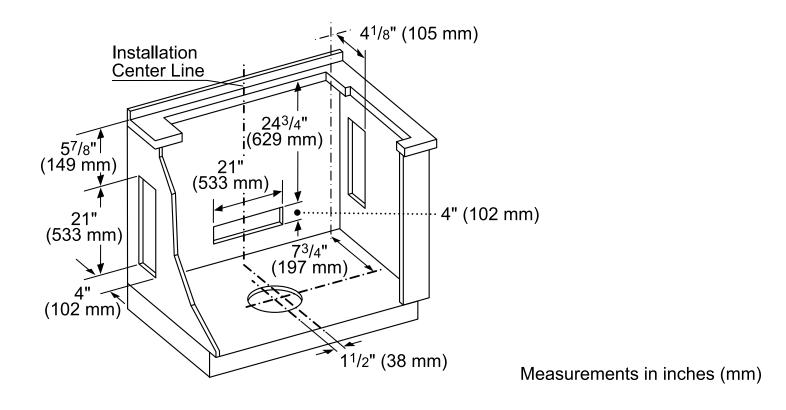
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CUTOUT AND CLEARANCE DIMENSIONS



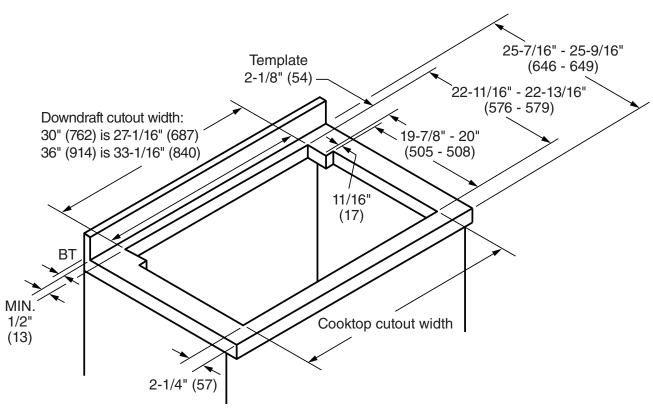
measurements in inches and (mm)

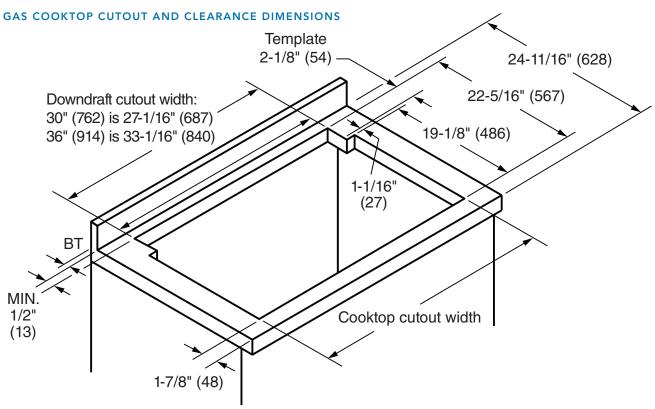


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ELECTRIC OR INDUCTION COOKTOP CUTOUT AND CLEARANCE DIMENSIONS





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MASTERPIECE® COLLECTION



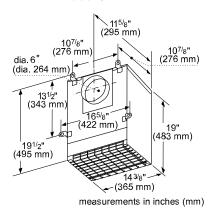
ELECTRIC LOAD (120V, 60HZ)

| | | Remote | e Blower | Inline | Flexible Blower | |
|----------|-------|--------|----------|--------|-----------------|---------|
| | | VTR1FZ | VTR2FZ | VTI1FZ | VTI2FZ | VTD600P |
| UCVM30XS | Amps | 3.1 | 5.25 | 2.86 | 5.39 | 4.5 |
| | Watts | 372 | 630 | 343 | 647 | 540 |

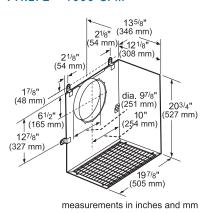
REMOTE OR INLINE BLOWER INSTALLATION

AVAILABLE REMOTE BLOWERS

VTR1FZ - 600 CFM

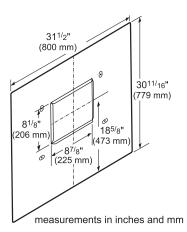


VTR2FZ - 1000 CFM

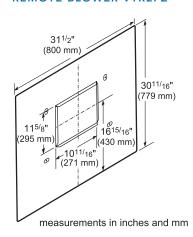


AVAILABLE ROOFPLATES

RFPLT600P – FOR USE WITH 600 CFM REMOTE BLOWER VTR1FZ



RFPLT1000P - FOR USE WITH 1000 CFM REMOTE BLOWER VTR2FZ

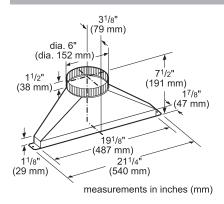


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MASTERPIECE® COLLECTION

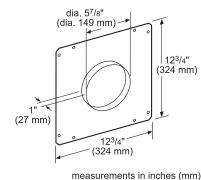


REMOTE OR INLINE BLOWER INSTALLATION CONTINUED





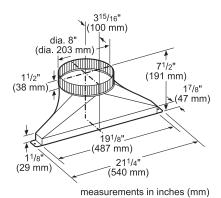
6" round transition allows for left, right, or rear venting. Use with inline and remote blowers, and ducting with 6" round duct connections.





CVTFRONT6

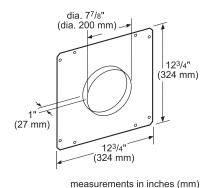
6" front rough-in plate allows for front venting. Use with inline and remote blowers, and ducting with 6" round duct connections.





CVTSIDE8

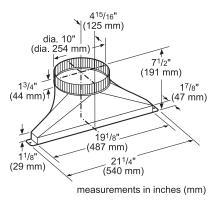
8" round transition allows for left, right, or rear venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.





CVTFRONT8

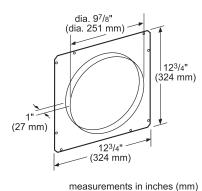
8" round front plate allows for front downward venting. Use with VTD600P blower as an inline installation, and ducting with 8" round duct connections.





CVTSIDE10

10" round transition allows for left, right, or rear venting. Use with inline and remote blowers, and ducting with 10" round duct connections.



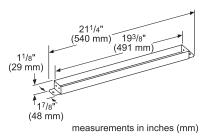


CVTFRONT10

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



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



measurements in inches (mm)

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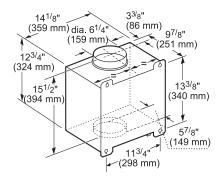
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REMOTE OR INLINE BLOWER INSTALLATION CONTINUED

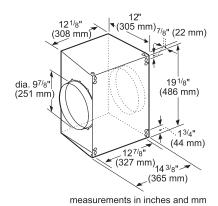
AVAILABLE INLINE BLOWERS

VTI1FZ - 600 CFM



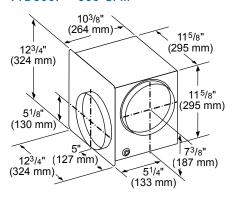
measurements in inches and mm

VTI2FZ - 1000 CFM



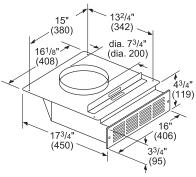
AVAILABLE FLEXIBLE BLOWER

VTD600P - 600 CFM



measurements in inches (mm)

OPTIONAL ACCESSORIES



Measurements in inches and (mm)



RECIRCULATION KIT UCVRECIRC

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



REPLACEMENT CHARCOAL FILTER **HDDFILTUC**

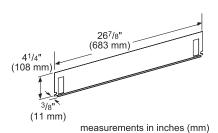
Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



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.





DOWNDRAFT GAS

COOKTOP SEAL TRIM KIT UCV30ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.

EXTNCB25W

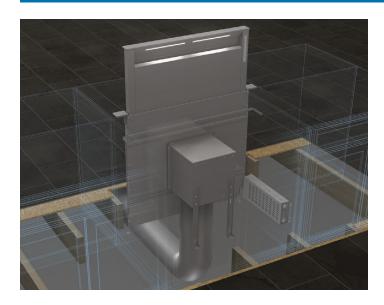
For use with the following inline, remote and flexible blowers: VTR1FZ, VTR2FZ, VTI1FZ, VTI2FZ, VTD600P

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MASTERPIECE® COLLECTION



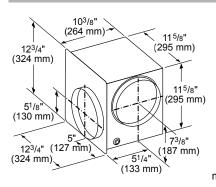
FLEXIBLE BLOWER INSTALLATION - FRONT EXHAUST EXAMPLE



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

REQUIRED BLOWER

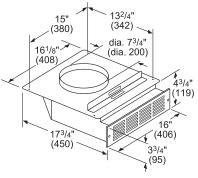


VTD600P - 600 CFM

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

measurements in inches (mm)

OPTIONAL ACCESSORIES

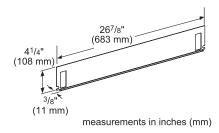




RECIRCULATION KIT

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







Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.



REPLACEMENT CHARCOAL FILTER HDDFILTUC

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



EXTNCE5

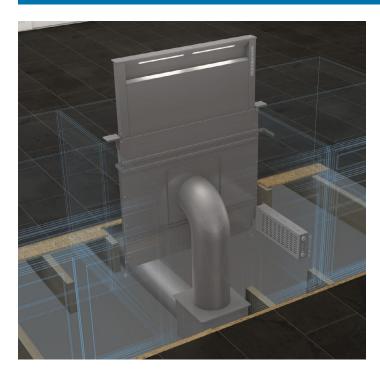
This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

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^{*}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.

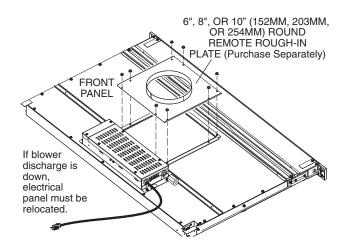


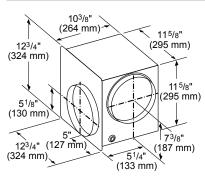
FLEXIBLE BLOWER INSTALLATION - FRONT EXHAUST WITH FLEXIBLE BLOWER BELOW FLOOR LINE EXAMPLE



APPLICATION

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

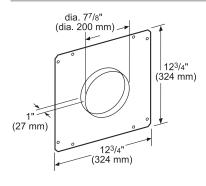




VTD600P - 600 CFM 600 CFM flexible blower

can be installed as an integrated or inline blower

measurements in inches (mm)



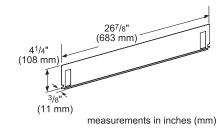


CVTFRONT8

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

measurements in inches (mm)

OPTIONAL ACCESSORIES





Includes trim, seal, metal grill, and fasteners. Required for installations with 30" 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.

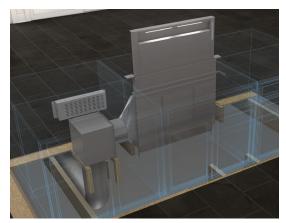
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^{*}For front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual

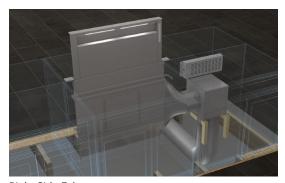
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FLEXIBLE BLOWER INSTALLATION - LEFT OR RIGHT SIDE EXHAUST EXAMPLE



Left Side Exhaust

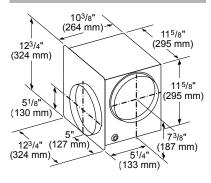


Right Side Exhaust

APPLICATION

- 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

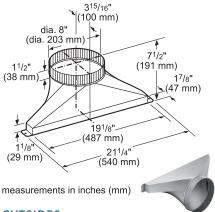


measurements in inches (mm)

VTD600P - 600 CFM

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

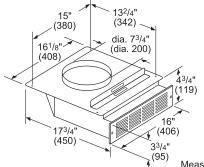
REQUIRED ACCESSORY



CVTSIDE8

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

OPTIONAL ACCESSORIES



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 HDDFILTUC

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV30ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" 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.

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.

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^{*}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.

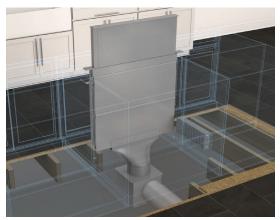
MASTERPIECE® COLLECTION



FLEXIBLE BLOWER INSTALLATION - REAR OR DOWNWARD EXHAUST EXAMPLE

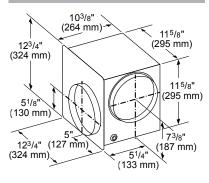


Rear Exhaust



Downward Exhaust

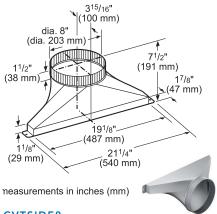
- Rear or downward exhaust options to preserve precious kitchen storage space or if ducting is more convenient for these configurations*
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Elbow and ductwork are not included



measurements in inches (mm)

VTD600P - 600 CFM

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

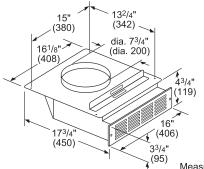


CVTSIDE8

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

*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.



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)

HDDFILTUC

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.

DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV30ST

REPLACEMENT CHARCOAL FILTER

Includes 1 replacement charcoal filter for

UCVRECIRC recirculation kit

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.

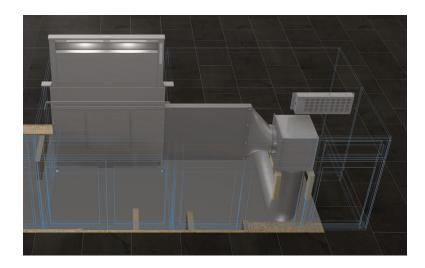
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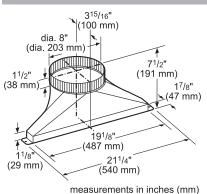
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FLEXIBLE BLOWER INSTALLATION - SIDE EXHAUST WITH SLIM 2' RECTANGULAR DUCT EXAMPLE



REQUIRED ACCESSORIES



241/8"

(613 mm)

19"

(484 mm)

measurements in inches (mm)



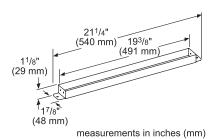
CVTSIDE8

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.





CVTRECT2

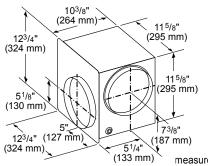
Transition required to connect CVDUCT2 rectangular duct to downdraft housing at left, right, or rear

*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.

APPLICATION

- 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

REQUIRED BLOWER

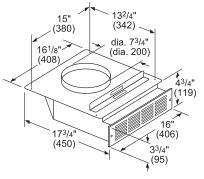


VTD600P - 600 CFM

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

measurements in inches (mm)

OPTIONAL ACCESSORIES





RECIRCULATION KIT UCVRECIRC

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





REPLACEMENT CHARCOAL FILTER HDDFILTUC

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV30ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" gas cooktops.



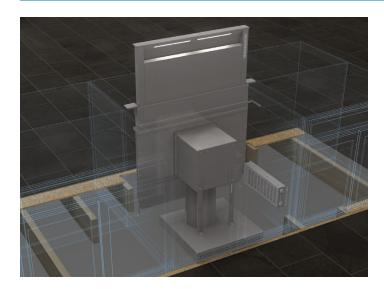
EXTNCE5

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.

MASTERPIECE® COLLECTION

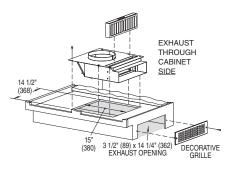


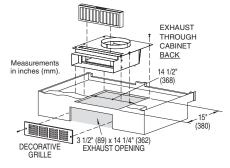
FLEXIBLE BLOWER INSTALLATION - RECIRCULATION EXAMPLE



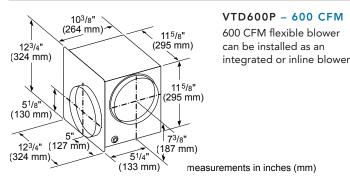
APPLICATION

- 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

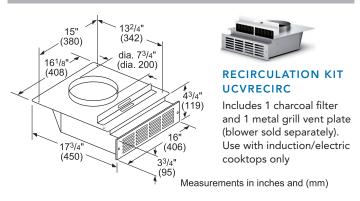




REQUIRED BLOWER



REQUIRED ACCESSORIES



OPTIONAL ACCESSORIES



REPLACEMENT CHARCOAL FILTER HDDFILTUC

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV30ST

Includes trim, seal, metal grill, and fasteners. Required for installations with 30" 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.

*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. Limited warranty from date of delivery. 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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