



#### **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** 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
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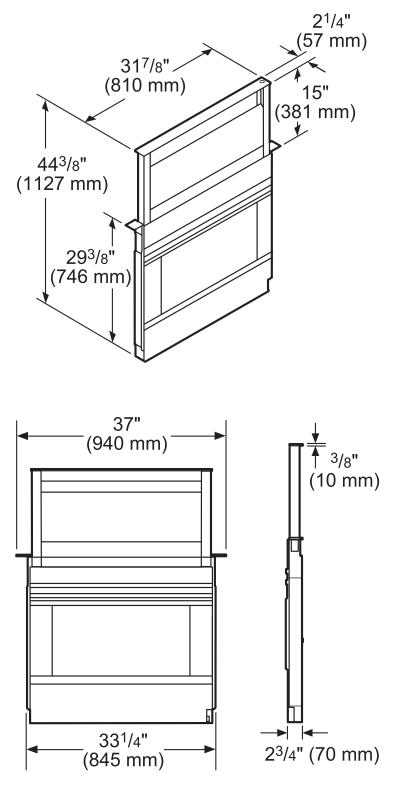
Operating Mode	Convertible: Ducted / Recirculating	
Maximum CFM	Blower Sold Separately	
Number of Speed Settings	3-Stage	
Sones*	1.2 LS / 10.5 HS	
Motor Location	External	
Number of Lights	N/A	
Damper Included	No	
Grease Filter Material	Washable Synthetic	
Grease Filter Type	Multilayer Cassette	
TECHNICAL 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)	44 <b>3/8</b> " × 37" × 2 <b>3/4</b> "	
Height of the Rise (in.)	15"	
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	

Recircula	ion Kit – Use with induction/electric cooktops only
UCVRECI	
	nent Charcoal Filters
UCVFILTE	R
Downdra Cooktops	ft Gas Cooktop Seal Trim Kit (Required for Installation with Ga
UCV36ST	
5 ft. Elect	rical Panel Extension Cable
EXTNCE	5
Roofplate	25
RFPLT600	)P – For Use with Remote Blower VTR630W
	)0P – For Use with 1000 CFM Remote Blower VTR1030W and /I Blower VTR1330W

For use with the following inline, remote and flexible blowers: VTR630W, VTR1030W, VTR1330W, VTI610W, VTI1010W, VTD600P



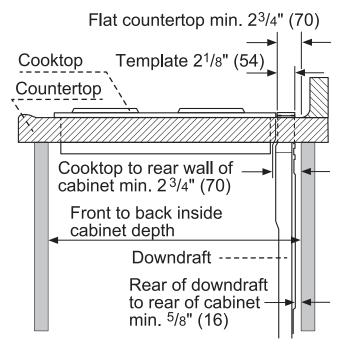
#### HOOD DIMENSIONS



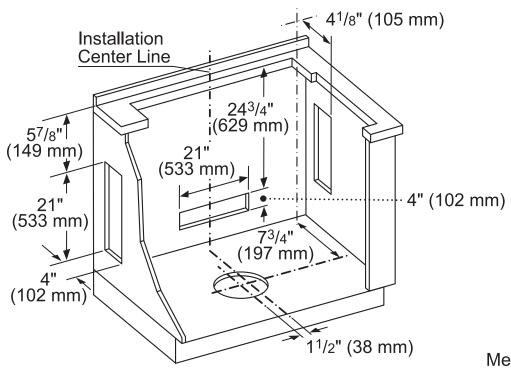
measurements in inches (mm)



### CUTOUT AND CLEARANCE DIMENSIONS



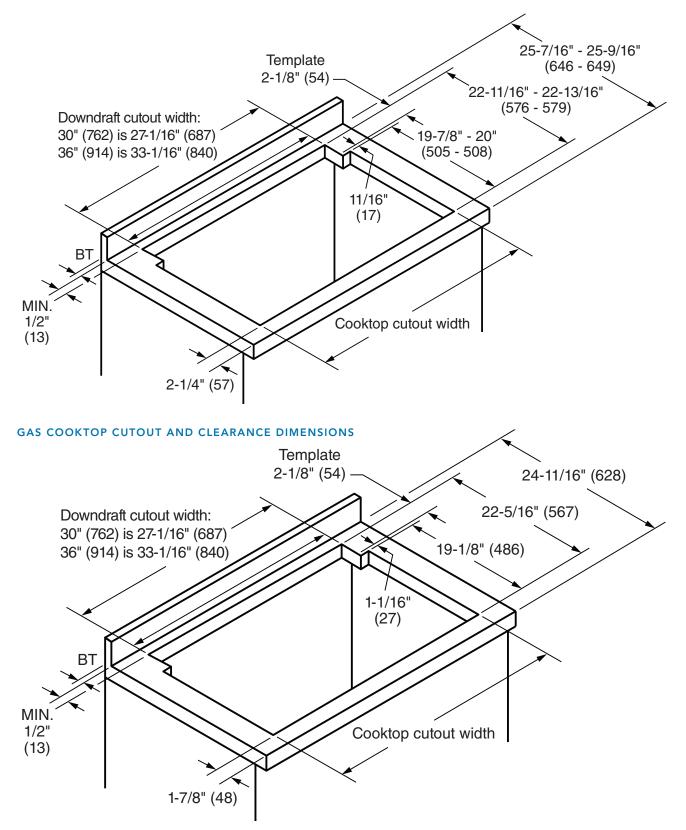
measurements in inches and (mm)



Measurements in inches (mm)



### ELECTRIC OR INDUCTION COOKTOP CUTOUT AND CLEARANCE DIMENSIONS

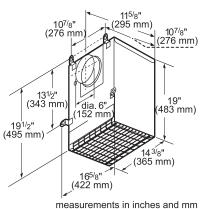


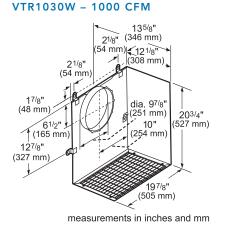


### REMOTE OR INLINE BLOWER INSTALLATION

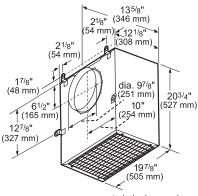
#### AVAILABLE REMOTE BLOWERS

#### VTR630W - 600 CFM





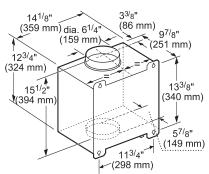
VTR1330W - 1300 CFM



measurements in inches and mm

#### AVAILABLE INLINE BLOWERS

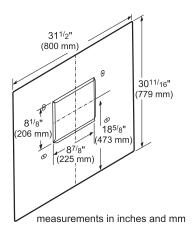
#### VTI610W – 600 CFM



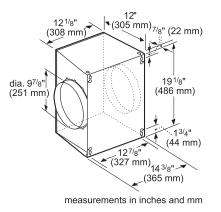
measurements in inches and mm

#### AVAILABLE ROOFPLATES

#### RFPLT600P – FOR USE WITH REMOTE BLOWER VTR630W

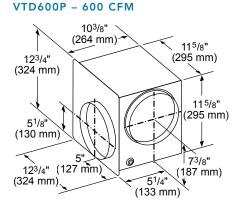


#### VTI1010W - 1000 CFM

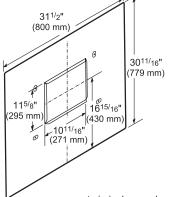


#### \_\_\_\_\_

AVAILABLE FLEXIBLE BLOWER



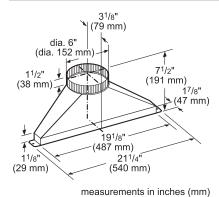
RFPLT1000P – FOR USE WITH 1000 CFM REMOTE BLOWER VTR1030W AND 1300 CFM BLOWER VTR1330W



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.

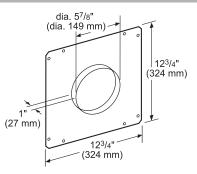
8" round transition allows for

left, right, or rear venting.

Use with VTD600P blower

as an inline installation, and

ducting with 8" round duct



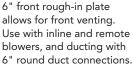
dia. 77/8"

1"

(27 mm)

(dia. 200 mm)

measurements in inches (mm)



CVTFRONT6

123/4" (324 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.

dia. 8" (dia. 203 mm) 71/2" (191 mm) 1<sup>1</sup>/2" (38 mm) 17/8" (47 mm) 19<sup>1</sup>/8" (487 mm) 11/8 21<sup>1</sup>/4"

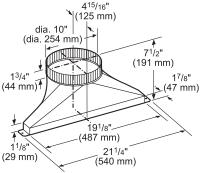
(29 mm)

3<sup>15</sup>/16"

(100 mm)

measurements in inches (mm)

(540 mm)



measurements in inches (mm)



measurements in inches (mm)

# CVTSIDE10

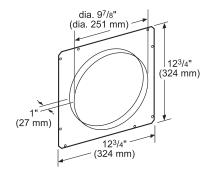
CVTSIDE8

connections.

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

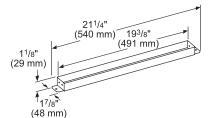


12<sup>3</sup>/4

(324 mm)

measurements in inches (mm)

measurements in inches (mm)



measurements in inches (mm)



#### **CVTFRONT10**

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



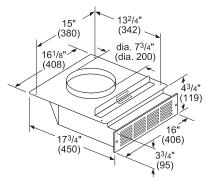
#### Transition required to connect CVDUCT2 rectangular duct to downdraft housing at left, right, or rear

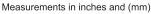
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### REMOTE OR INLINE BLOWER INSTALLATION CONTINUED

#### **OPTIONAL ACCESSORIES**







# 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

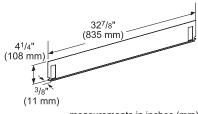


### EXTNCE5

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



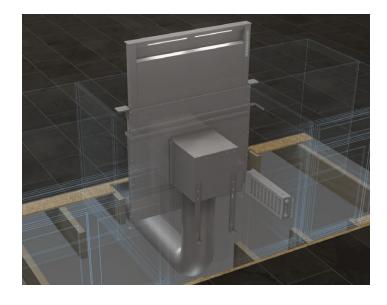
measurements in inches (mm)

### DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

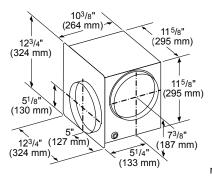
Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.



### 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).

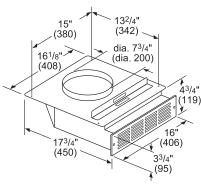
and 1 metal grill vent plate

Use with induction/electric

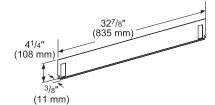
UCVRECIRC

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

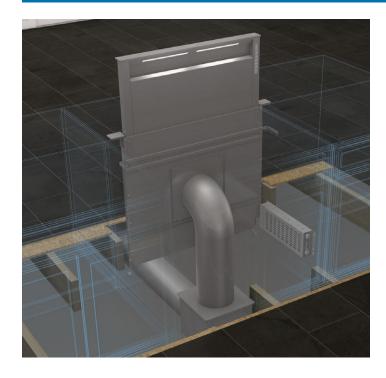
This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.

#### APPLICATION

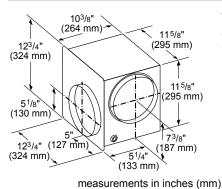
- Front downward application with space under floor line for ductwork\*
- Integral blower with front downward application can be used with optional recirculation kit\*
- Integral blower can rotate for left or right exhaust
- Elbow and ductwork are not included



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



REQUIRED BLOWER



dia. 7<sup>7</sup>/8" (dia. 200 mm) --

1"<sup>2</sup>

. (27 mm)

#### VTD600P - 600 CFM

**CVTFRONT8** 

connections.

8" round front plate allows for front downward venting.

Use with VTD600P blower

as an inline installation, and

ducting with 8" round duct

DOWNDRAFT GAS COOKTOP SEAL TRIM

Includes trim, seal, metal

Required for installations

with 36" gas cooktops.

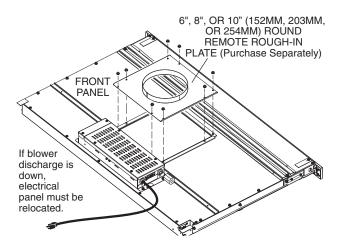
**KIT UCV36ST** 

grill, and fasteners.

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





12<sup>3</sup>/4'

(324 mm)

measurements in inches (mm)

measurements in inches (mm)

123/4"

(324 mm)



(11 mm)

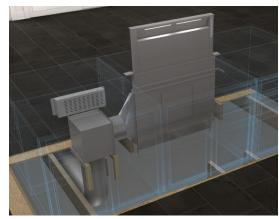
#### EXTNCE5

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.

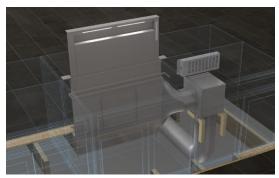
\*For front downward ducting applications, electrical panel must be remotely mounted. Optional 5' extension cable EXTNCE5 accessory is available to connect remotely placed electrical panel to downdraft. Refer to installation manual.



### FLEXIBLE BLOWER INSTALLATION - LEFT OR RIGHT SIDE EXHAUST EXAMPLE



Left Side Exhaust

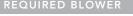


**Right Side Exhaust** 

**OPTIONAL ACCESSORIES** 



- 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

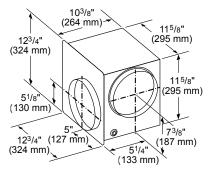


VTD600P - 600 CFM

or inline blower

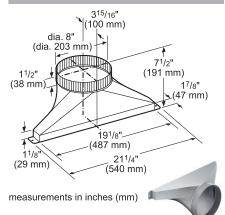
600 CFM flexible blower can

be installed as an integrated



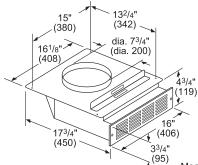
measurements in inches (mm)





#### 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.



EXTNCE5

10 ft. cable.

# 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)

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



#### REPLACEMENT CHARCOAL FILTER UCVFILTER

Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit



#### DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

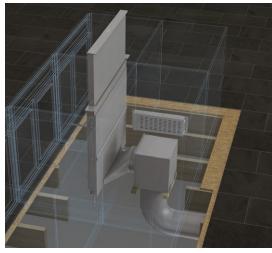
Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

\*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.



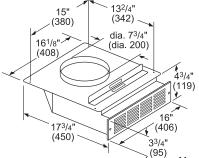
### FLEXIBLE BLOWER INSTALLATION - REAR OR DOWNWARD EXHAUST EXAMPLE



Rear Exhaust



Downward Exhaust





#### **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)

offer full installation flexibility in any ducting scenario while installing



# **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.

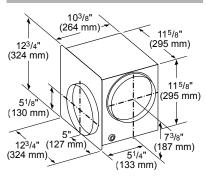
- Rear or downward exhaust options to preserve precious kitchen storage space or if ducting is more convenient for these configurations\*
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Elbow and ductwork are not included

VTD600P - 600 CFM

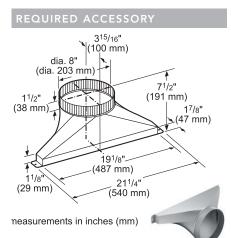
or inline blower

600 CFM flexible blower can

be installed as an integrated



measurements in inches (mm)



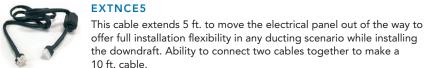
#### **CVTSIDE8**

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.

9/19

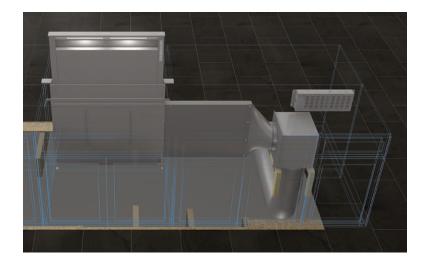


EXTNCE5

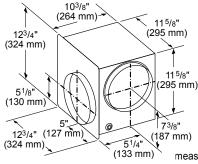
10 ft. cable.



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



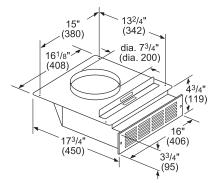
- Side exhaust option to preserve precious kitchen storage space or if ducting is more convenient for this configuration\*
- A slim 2' rectangular duct is available to place flexible blower in areas such as unused corner in island or peninsula applications
- Blower must be accessible for maintenance
- 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

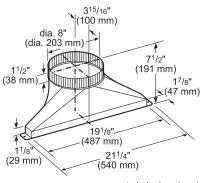
Includes 1 replacement charcoal filter for UCVRECIRC recirculation kit

#### DOWNDRAFT GAS COOKTOP SEAL TRIM KIT UCV36ST

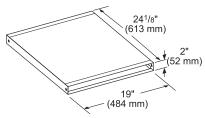
Includes trim, seal, metal grill, and fasteners. Required for installations with 36" gas cooktops.

#### **EXTNCE5**

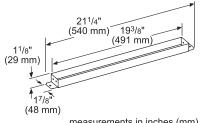
This cable extends 5 ft. to move the electrical panel out of the way to offer full installation flexibility in any ducting scenario while installing the downdraft. Ability to connect two cables together to make a 10 ft. cable.



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.

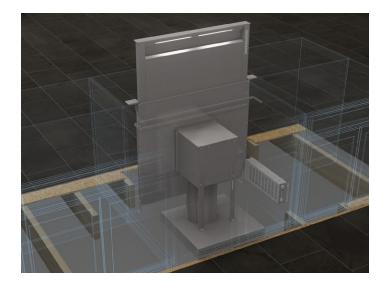


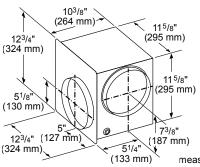
Transition required to connect CVDUCT2 rectangular duct to downdraft housing at left, right, or rear

\*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

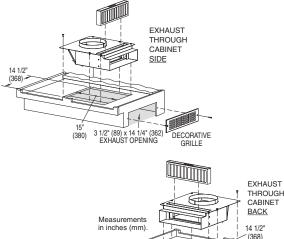


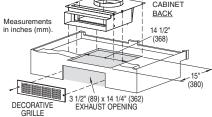


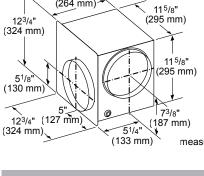
### VTD600P - 600 CFM

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

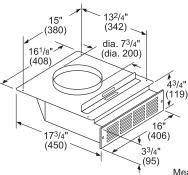






### measurements in inches (mm)

#### **REQUIRED 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** 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.

\*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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