

# **Thermador**VENTILATION



### Legacy

In 1978 Thermador introduced the first retractable pop-up downdraft ventilation, offering a concealed look.

In 2018 Thermador introduced Noise Control Technology™ and Noise Control Deluxe™, to reduce the noise from integrated blowers.



### Masterpiece® Series

- Designed & engineered for perfect pairing with Masterpiece<sup>®</sup> cooktops
- Most models come with integrated blowers for an 'all-inone-box' solution
- Noise Control Technology  $^{\rm TM}$  or Noise Control Deluxe  $^{\rm TM}$  on most models



### Professional Series

- Designed & engineered for perfect pairing with Professional ranges and rangetops
- Heavy duty baffle filters
- Powerfully Quiet® blower system offers the ability to select the blower type (integral, inline, or remote) and power

Both ventilation series offer the following features:

- White LED lighting
- Touch controls
- 4-speed blowers

- Automatic mode
- Delay fan timer
- Clean filter reminder
- Home Connect<sup>™</sup> (select models only)

# $Masterpiece^{\, {}_{\mathbb{R}}}$

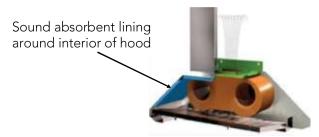
### Noise Control Technology™ & Noise Control Deluxe™

- Addresses 2 causes of noise—air turbulence & vibration
  - Reduces the noise level with integrated blowers, providing levels similar to that of inline blower

### Noise Control Technology™

Minimizes the noise caused by air turbulence

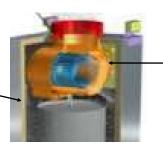




### Noise Control Deluxe™

Minimizes the noise caused by both air turbulence and vibration





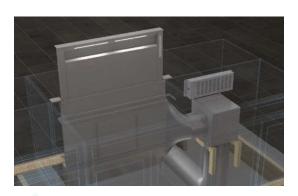
*PLUS* lining around integrated blower motor

# Downdraft System



- 30" and 36" units
- Step-up 36" unit with LED task lighting
- Recirculation kit available For electric & induction only

 Flexible blower installation options All options outlined & described in spec sheets with potential accessories & transitions





# Professional

### Performance Driven & Tested

- Handcrafted in LaFollette, TN factory where Pro Ranges & Pro Rangetops are developed and produced
  - Entire 'cooking system' designed to work together
  - Compatibility tested with professional cooking in real world scenarios to ensure optimal performance





LEFT: 48" Pro Harmony Range partnered with Pro Custom Insert Hood RIGHT: Cooking surface of 48" Range that hood is capturing smoke/heat from

# Blower Options

Remote Blowers	VTR630W - 600 CFM		
(Mounted to Roof or External Wall)	VTR1030W - 1000 CFM		
	VTR1330W - 1300 CFM		
Inline Blowers	VTI610W - 600 CFM		
(Mounted Between Kitchen and External Wall)	VTI1010W - 1000 CFM		
Integrated Blower (Mounted in Hood)	VTN630W - 600 CFM		
	VTN1090R - 1000 CFM		

- All Pro Hoods require the selection of a Thermador blower
- No Adapters Needed— Common wire color code between hoods & blowers



# Ventilation

### SALES RESOURCES

### **Pairing Guides**

### Kitchen Design & Planning Guide

#### Masterpiece®

✓- PERFECT FIT ✓- VIAI	30-INCH INDUCTION COOKTOP	36-INCH INDUCTION COOKTOP	30-INCH GAS COOKTOP	36-INCH GAS COOKTOP	
	30-INCH HMWB30WS <sup>†</sup>	<b>✓</b>		1	
LOW-PROFILE WALL HOODS WITH BLOWER	36-INCH HMWB36WS <sup>†</sup>	<b>/</b>	<b>✓</b>	/	1
	30-INCH HMDW30WS	<b>✓</b>		1	
UNDER CABINET DRAWER WALL HOODS WITH BLOWER	36-INCH HMDW36WS	~	1	~	<b>✓</b>

#### **Professional**

✓- PERFECT FIT ✓- VIABLE (	, DPTION	30-INCH RANGETOP !	36-INCH RANGETOP	48-INCH RANGETOP
_	36-INCH PH36GWS	_/	1	
	42-INCH PH42GWS		1	
27-INCH DEPTH, 18-INCH TALL WALL HOODS	48-INCH PH48GWS			✓
	54-INCH PH54GWS			1
	36-INCH HMWB361WS	1	<b>✓</b>	
LOW-PROFILE WALL HOODS WITH BLOWER	48-INCH HMWB481WS			1

### Blower & Duct Selection

### Kitchen Design & Planning Guide

	Blower Information					Hood Information			
	Type	Model #	CFM	Max. Total Amps (120V, 60Hz)	Roofplate Required	Duct Size at Blower	Transition w/Backdraft Damper	Duct Size at Discharge	Discharge Direction
Island Hoods – I	Professional								
54" – HPIN54WS 42" – HPIN42WS		VTR630W	600	6.5	RFPLT600P	6-Inch	Included	6-Inch	Vertical
	Remote	VTR1030W	1000	8.4	RFPLT1000P	10-Inch			
		VTR1330W	1300	11.9	RFPLT1000P	10-Inch			
	Inline	VTI610W	600	6.5	1-8	6-Inch			
		VTI1010W	1000	8.4	1	10-Inch			
	Integrated -	VTN630W	600	4.6	-	6-Inch			
		VTN1090R	1000	8.0	_	10-Inch			

## Compatible Accessories

### **Spec Sheets**

HMIB42WS
42-INCH LOW PROFILE ISLAND HOOD
WITH BLOWER
MASTERDIFFE SERVES





HPIN42WS
42-INCH BOX ISLAND HOOD



FEATURES & BENEFITS

- Meticulously sculpted, floating stainless Series Island hoods make a dramatic stainless is series Island hoods make a dramatic stainless of the series of the ser

ACCESSORIES (OPTIONAL)
25 ft. Blower Connector Cable - EXTNC82
For use with the following inline and remov
YTR1030W, VTR1330W, VTR1510W, VTI1010
Roofplates

# ACCESSORIES (OPTIONAL) 25 ft. Blower Connector Cable - EXTNCB25W

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

Roofplates

RFPLT600P - For use with 600 CFM remote blower VTR630W RFPLT1000P - For use with 1000 CFM remote blower

use with the following inline and remote
VTR1030W and 1300 CFM blower VTR1330W

Ophates

17,000 - For use with 600 CFM remote billower VTR350W

