

CONSTRUCTION SUMMARY

North Oakville - 98 - 1 - PINEHURST (38-07) ELEV B

Registere Plan Number: Municipal Address: Closing: 30-Jul-20

ELECTRICAL

[nv.11	1 - BELL AND CABLE LOCATION SKETCH. LOCATIONS MAY VARY SLIGHTLY DUE TO
_	JOIST LOCATIONS
Line 51	Note:
30Jun19/26Aug19	
lnv.11	1 - KITCHEN: INSTALL Receptacles - ADDITIONAL 15 amp 120 volt receptable- FOR GAS STOVE
Line 53	Note:
30Jun19/26Aug19	
Inv.23	1 - KITCHEN: INSTALL ELECTRICAL - ROUGH-IN FOR 30 - 40 AMP BUILT-IN WALL OVEN
Line 335	Note:
23Aug19/26Aug19	
Inv.23	1 - KITCHEN: FRIDGE
ä	***PLEASE NOTE LOCATION OF ELECTRICAL PLUG***
Line 352	Note:
23Aug19 / 26Aug19	

HVAC

Inv.11	1 - KITCHEN: INSTALL GAS LINE FOR STOVE
Line 54	Note:
30Jun19/26Aug19	
Inv.23 6	1 - KITCHEN: INSTALL UPGRADE STOVE VENT FROM 6 INCH TO 10 INCH - DOES NOT INCLUDE MAKE - UP AIR IF REQUIRED - EACH.
Line 333	Note:
23Aug19/26Aug19	

MISCELLANEOUS

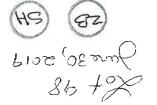
	23Aug19 / 26Aug19	Line 332	Oi.	Inv.23
		Note:		1 - ADMINISTRATION FEE TO REOPEN FILE HAS BEEN WAIVED BY HEAD OFFICE
L				_

VACCUM/BELL

	26Aug19	30Jun19/2
Note:	Note:	Line 52
1 - Central Vacuum - Central Vac riping complete to garage - one outlet in pasement	1	13

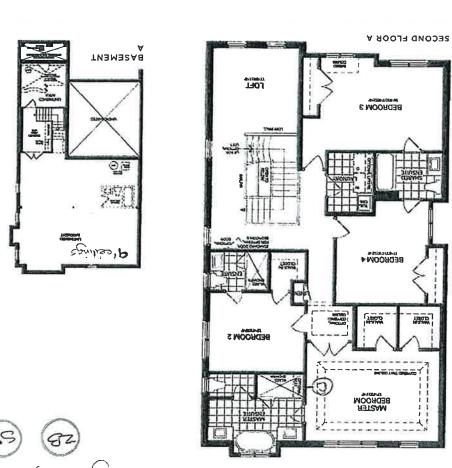
Page 1 of 1

ummaryMS.rpt 08Feb19



HOWE 2

YAJERY VALERY



Belcony and facede variations may apply, confact a sales representative for further details — A.E. Ovalery Homes 2018, All rights reserved.

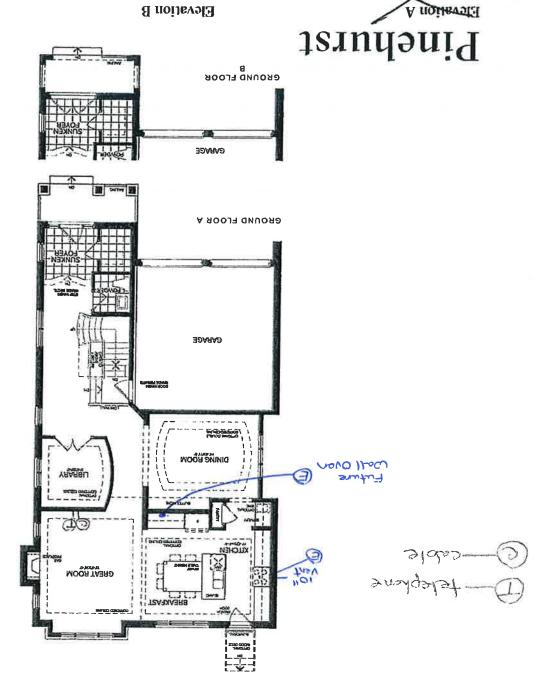
LOFT

HS 82

BASEMENT







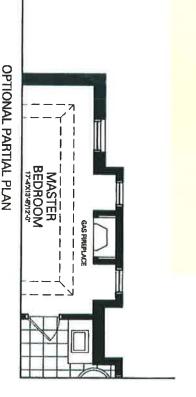
to charge without notice. Furniture is displayed for likethetton purposes only and does not necessarity reflect the electrical plan for the sulte. Suites are sold unfurnished.

Includes 81 Sq.ft. of Finished Ba

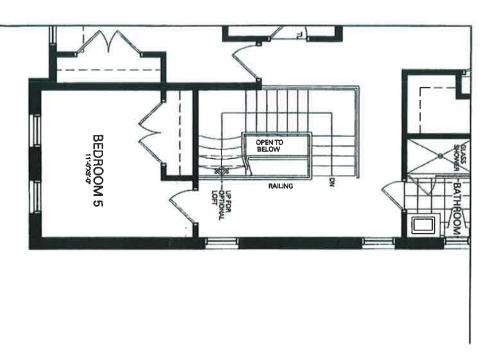
Include Sq.ft. of Finished Basement

2,933 Sg.K.

2,934 Sq.ft.



OPTIONAL PARTIAL PLAN WITH BOX BAY & FIREPLACE (ADDITIONAL 14 sf. AREA)



* ×

PARTIAL SECOND FLOOR WITH OPTIONAL BEDROOM 5 (ELEVATION A SHOWN)

2B 5H

une 30, 2019

KI

42

















FEATURES & BENEFITS

- Meticulously sculpted, floating stainless steel Professional® Series island hoods make a dramatic statement in your kitchen
- ★ Equipped with the Thermador Connected Experience by Home Connect™
- Powerfully Quiet® system accepts integral, inline, and remote blowers
- Beautiful illumination with multi-level, vivid LED lights
- Features automatic mode, delay shut-off, and check filter light

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

VTR1030W and 1300 CFM blower VTR1330W	te blower
8" Wall Cap	WC8
10" Wall Cap	WC10
Roof Jack and Transition	RJ310

GENERAL PROPERTIES

Features

Multi-Level LED Lights with Fading Transitions, Automatic Mode, Check Filter Reminder Light, Delay Shut-Off

Operating Mode	Ducted
Maximum CFM	Blower Sold Separately
Number of Speed Settings	4-Stage
Number of Lights	4
Bulb Type	LED
Total Power of the Lamps (W)	4.8 W
Damper Included	Yes
Grease Filter Material	Washable Stainless
	Stop

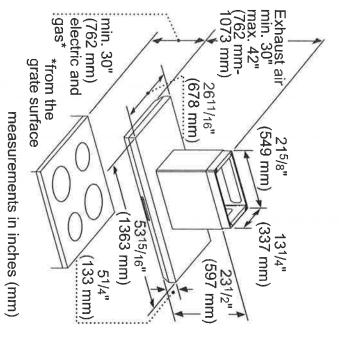
Grease Filter Type

2 Year	Limited Warranty Parts and Labor
	WARRANTY
VTN1090R - 1000 CFM	
VTN630W - 600 CFM	Integrated Blower (Mounted in Hood)
VTI1010W - 1000 CFM	(Mounted Between Kitchen and External Wall)
VTI610W - 600 CFM	Inline Blowers
VTR1330W - 1300 CFM	
VTR1030W - 1000 CFM	(Mounted to Roof or External Wall)
VTR630W - 600 CFM	Remote Blowers
	BLOWER OPTIONS
	Blower (Sold Separately)
	ACCESSORIES (REQUIRED)
143 lbs	Net Weight (lbs)
10"	Diameter of Air Duct (in) Top
30" / 30" min. 40" / 40" max.	Required Distance Above Cooktop / Range Cooking Surface
89	Minimum Ceiling Height Required
24 3/4" - 36 3/4"	Height of the Chimney (in)
5 1/4" × 53 15/16" × 26 11/16"	Overall Appliance Dimensions (Width of Canopy Included) (HxWxD) (in)
	DIMENSIONS & WEIGHT
Direct Wire at Junction Box	Power Cord / Conduit Length (in)
Fixed Connection	Plug Type
60 Hz	Frequency (Hz)
120 V	Volts (V)
See Chart on Page 3	Current (A)
See Chart on Page 3	Watts (W)
	TECHNICAL DETAILS
Yes	Home Connect™ (Wi-Fi Enabled)
	Stainless-Steel Commercial Style Baffle Filter

★ THERMADOR® EXCLUSIVE

Page 1 of 6 08 / 18

HOOD DIMENSIONS



Page 2 of 6

207



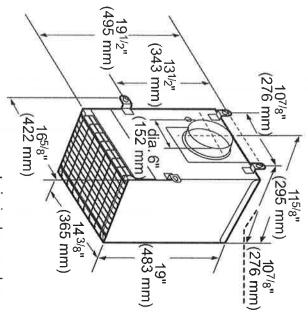


	HPIN54WS	MODEL	
	54" Pro Island Hood	DESCRIPTION	
Watts	Amps		
552	4.6	VTN630W	
960	8.0	VTN1090W	
780	6.5	VTI610W	
1,008	8,4	VTI1010W VTR630W	ELECTRIC LOAD
780	6.5	-	AD
1,008	8.4	VTR1030W	
1,428	11.9	VTR1330W	

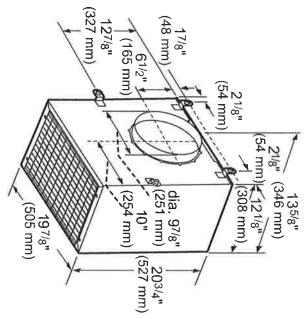
REMOTE BLOWERS (MOUNTED TO ROOF OR EXTERNAL WALL)

VTR630W-600 CFM

VTR1030W-1000 CFM

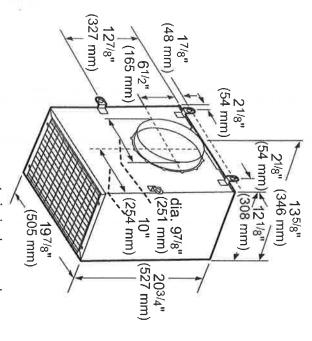


measurements in inches and mm



measurements in inches and mm

VTR1330W-1300 CFM



measurements in inches and mm

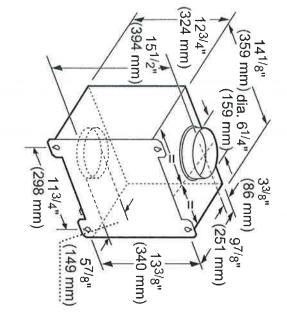




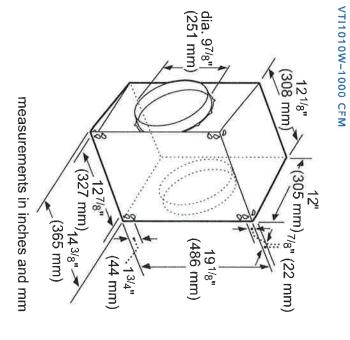


INLINE BLOWERS (MOUNTED BETWEEN KITCHEN AND EXTERNAL WALL)

VTI610W-600 CFM

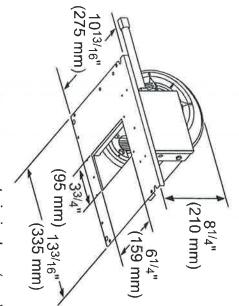


measurements in inches and mm



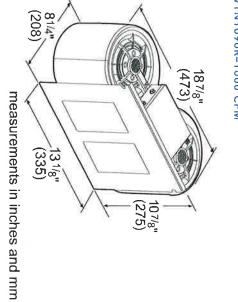
INTEGRATED BLOWERS (MOUNTED IN HOOD)

VTN630W-600 CFM



measurements in inches (mm)

VTN1090R-1000 CFM



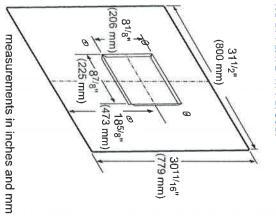




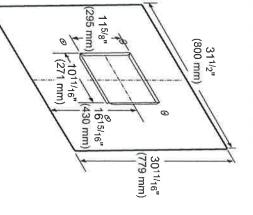


REMOTE BLOWER ACCESSORIES

ROOFPLATE-RFPLT600P



ROOFPLATE-RFPLT1000P



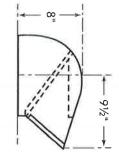
EXTNCB25W

For use with the following Inline and Remote Blowers: VTR630W, VTR1030W, VTR1330W, VTI610W, VTI11010W

ROOF JACK & TRANSITION

measurements in inches and mm

ROOF JACK-RJ310

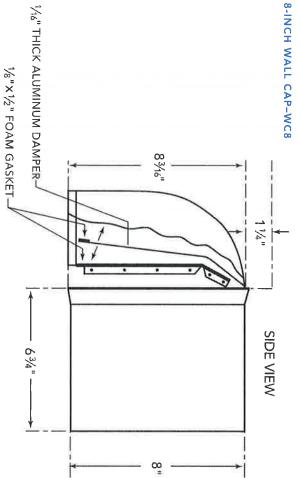


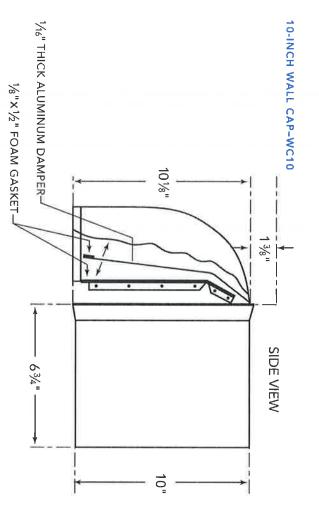






WALL CAPS





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.

1 800 735 4328 | USA THERMADOR COM | CANADA THERMADOR CA | ©2018 BSH HOME APPLIANCES CORPORATION. ALL RIGHTS RESERVED







Double Oven

800 Series - Stainless Steel HBL8752UC 30" Speed Combination Oven







Introducing a Newly Designed and Engineered Bosch Combination Oven Featuring a Speed Oven and Wall Oven with a Smooth-Close Door.

- The Bosch Speed Oven Cooks Faster than a Traditional Oven and Can Also be Used as a Microwave.
- Dampened Hinges Softly and Quietly Guide the QuietClose™
- A Full-Extension Telescopic Rack Offers Safe Access to the Oven Cavity.
- Touch Control with SteelTouch' Buttons Makes Operating the Oven Easier.

 The Wall Oven is Designed to be Installed Flush with your

Technical Data

Cooking mode: Combined operation, Half width variable grill, Hot Air, Hot air grilling, Microwave, warming Cooking method second cavity: 3rd element convection, Convection Bake, Convection Broil, Convection Roast, Dough proving setting, Pizza setting, Top/bottom heating, Top heating, 1/3 bottom heat, Variable small-area grill, Warming Integrated Cleaning system:

No Number of interior lights:

1 k oven racks /lower, 1 k temperature probe /lower to the convection Element Wattages cavity 1 (W):

1 Convection Element Wattages cavity 1 (W):

1 1700

Microwave Wattages (W):

1 25575501865

Frequency (Hz):

Approval certificates:

Approval certificates:

Frequency (Hz):

Approval certificates:

50"

Power cord length (in):

Power cord length (cm):

127

Appliance Dimensions (h x w x d) (cm):

124.4 x 75.5 x 62.2

Required cutout size (HxWxD) (in):

48" x 28 1/2" x 23 1/2"

Overall appliance dimensions (HxWxD) (in):

49" x 29 3/4" x 24 1/2" Energy source : Watts (W) : Current (A) : Volts (V) : Product color Stainless steel Electric 825225926962 208-240 9600

Overall appliance dimensions (HxWxD) (mm): 1244 x 755 x 622

Product packaging dimensions (HxWxD) (in) :

Net weight (lbs) : Net weight (kg) : Gross weight (lbs) : Gross weight (kg) : 55 3/4" x 34" x 31 1/2' 149.0

Included accessories 1 x oven racks /lower 1 x temperature probe /lower

Optional accessories HEZTR301 : Telescopic Oven Rack 30'







Double Oven

30" Speed Combination Oven 800 Series - Stainless Steel HBL8752UC

Introducing a Newly Designed and Engineered Bosch Combination Oven Featuring a Speed Oven and Wall Oven with a Smooth-Close Door.

- Speed oven: For Additional Details Please Review SKU HMC80252UC

Design

- Touch control with SteelTouch $^{\text{\tiny{TM}}}$ Buttons for Easier Operation of the Oven

Performance

- 12 Specialized Cooking Modes Gourmet Cooking Made Easy
- Custom Cooking Modes: Pizza, Pie, Warm and Proof
- Genuine European Convection
- Temperature Conversion for Convection Cooking
- Meat Probe Takes Guesswork out of Cooking
- Fast Preheat Reduces Preheat Time

Efficiency

- EcoClean™ 2-Hour Self-Clean Cycle

Convenience

- Cut Outs Compatible with Most Market Competitors
- Two Oven Lights to Better Monitor Cooking Progress
- Timer with Cook Time and Delay Start Function
- Extra Large Door Window for Easy Monitoring of Cooking Process
- Star-K certified. 100°-450° F

Capacity

- Large Capacity at 4.6 Cu Ft.
- Recessed 8 Pass Broil Element for Increased Capacity and Safety



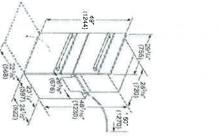




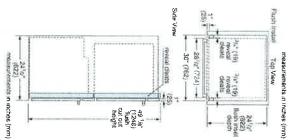


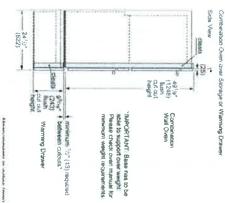
Double Oven

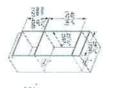
30" Speed Combination Oven 800 Series - Stainless Steel HBL8752UC



Power condult 50" (1270 mm) from the lower oven



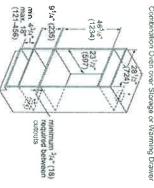




Jungson Pork May ta shadhia aksirik, beerik on to bhe lift or sight of the Line Wither Yange of the spriner continue



8JE-JATANT The soutch parlament stores stores. ZT value, dostine socialistic med 2755



- Wall over junction box may be located above or right or left of the unit within reach of the power conduit.
- Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.

Measurements in inches (mm)

PCG486WL 48-INCH GAS RANGETOP WITH GRILL PROFESSIONAL SERIES, PORCELAIN COOKTOP SURFACE











FEATURES & BENEFITS

- Patented Pedestal Star® Burner with QuickClean Base® designed for easy surface cleaning and superior heat spread for any size pan
- ★- Precision simmering capabilities as low as 100°F (375 BTU) with 2 ExtraLow® Simmer burners
- LED Downlighting—hidden discreetly above the control panel provides functional and stylish illumination
- Pro Indoor Grill features 2 independent zones, ceramic briquettes and removable grates for easy cleaning
 Superior grill results—1,630 Watt indoor thermostatically controlled grill

GENERAL PROPERTIES	ALCOUNT SE
Controls	Metal Knobs
Sealed Burners	Yes
Grate Material	Cast Iron
BURNER PERFORMANCE	
Total Number of Cooktop Burners	6 + Grill
Power of Front Left Burner (NG)	18,000 and XLO (NG)
Power of Back Left Burner (NG)	15,000 and XLO (NG)
Power of Back Center Burner (NG)	15,000 (NG)
Power of Front Center Burner (NG)	18,000 (NG)
Power of Center 12" Electric Griddle (W)	N/A
Power of Center 12" Electric Grill (W)	1,630 W
Power of Back Right Burner (NG)	15,000 (NG)
Power of Front Right Burner (NG)	18,000 (NG)
TECHNICAL DETAILS	
Circuit Breaker (A)	20 A
Volts (V)	120 V
Frequency (Hz)	60 Hz
Plug Type / Receptacle	120V-3 Prong NEMA 5-20
Power Cord Length (in)	65"
Energy Source	Gas
Gas Type	Natural Gas 6" Water Column (14.9 mb) Min (USA)
Alternative Gas Type	LP 11" Water Column (27.4 mb) Min. (USA)
Convertible To LP (Kit Required)	Yes
DIMENSIONS & WEIGHT	
Overall Appliance Dimensions (HxWxD) (in)	8 1/16" × 47 15/16" × 25 13/16"
Required Cutout Size (HxWxD) (in)	7 11/16" × 46 1/4" × 22 13/16"
Minimum Distance From Rear Wall (in)	6" Min. to Combustib Surface with Flush Island Trim
Net Weight (lbs)	172 lbs
ACCESSORIES (INCLUDED)	
1 x Island Trim	
WARRANTY	
Limited Warranty, Entire Appliance, Parts and Labor	2 Year

*
\dashv
I
ш
70
3
\triangleright
D
0
Z
(3)
-
Ш
\times
\cap
\subseteq
S
=
<
m

PCG486WL 48-INCH GAS RANGETOP WITH GRILL PROFESSIONAL SERIES, PORCELAIN COOKTOP SURFACE





ACCESSORIES (OPTIONAL)



PABRICKBKN
Black Ceramic Briquettes
with Basket



PAGRIDDLEW 12" Pro Griddle Plate with Fusion Coating



PAGRIDDLE
Griddle Sits on Top of
Grates Over 2 Star Burners



PA12CHPBLK 12" Cutting Board



PWOKRINGHC Wok Ring





PA12LCVRW 12" Pro Grill Cover

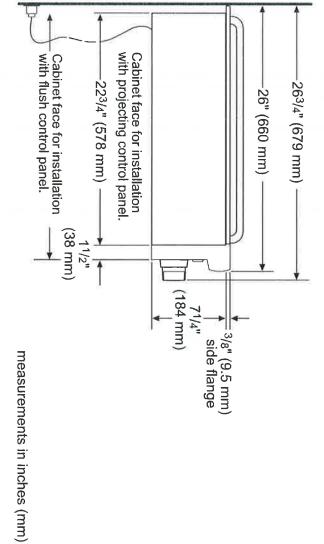


PAKNOBLUWR Metallic Blue Knob Kit



PALPKITHW LP Conversion Kit

48" RANGETOP SIDE VIEW



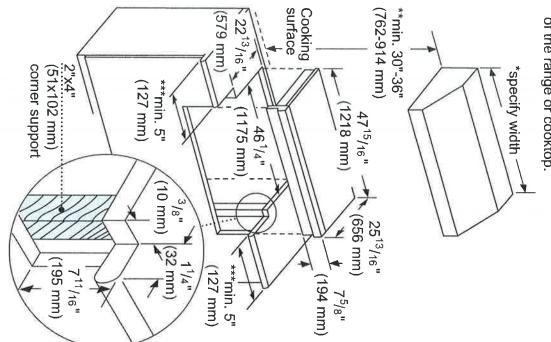
Page 2 of 5



Thermador*

48-INCH RANGETOP CUTOUT DIMENSIONS

* Minimum recommended hood width equals that of the range or cooktop.



** 36" minimum clearance from cooking surface to combustible surfaces.
 *** 5" minimum clearance from cooking surface to combustible side wall.
 Note: Most hoods contain combustible components that must be considered when planning the installation.

measurements in inches (mm)

PCG486WL 48-INCH GAS RANGETOP WITH GRILL PROFESSIONAL SERIES, PORCELAIN COOKTOP SURFACE

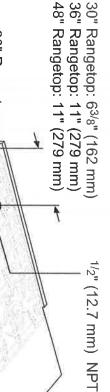




48-INCH RANGETOP GAS LOCATION

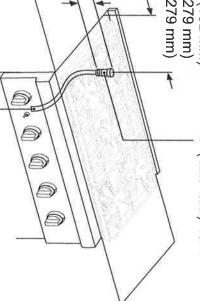
The gas and electrical supply must be located in an area that is accessible without requiring removal of the rangetop. The appliance electrical power cord and gas pipe connection are located on the left rear underside of the rangetop.

The junction box must be located within 3 feet (~900 mm) of the rangetop connection. 1/2"



30" Rangetop: 3^{1/}₄" (83 mm) 36" and 48"

Rangetop: 2" (51 mm)



A manual valve must be installed to the appliance, in an accessible location from the front, for the purpose of shutting off the gas supply.

measurements in inches (mm)

3/4" (19 mm) flex line

NATURAL GAS REQUIREMENTS:

Inlet Connection: 1/2" NPT (min. 3/4" dia. flex line)
Supply Pressure: 6" min. to 14" max. water column (14.9 mb to 34.9 mb)
Manifold Pressure: 5" water column (12.5 mb)

PROPANE GAS REQUIREMENTS:

Inlet Connection: 1/2" NPT (min. 3/4" dia. flex line)

Manifold Pressure: 10" water column (24.9 mb) Supply Pressure: 11" min. to 14" max. water column (27.4 mb to 34.9 mb)

ELECTRICAL SUPPLY

IMPORTANT: The cord supplied with gas rangetops having an electric griddle or grill requires a NEMA 5-20 receptacle as shown here. Local codes my require a different wiring method.





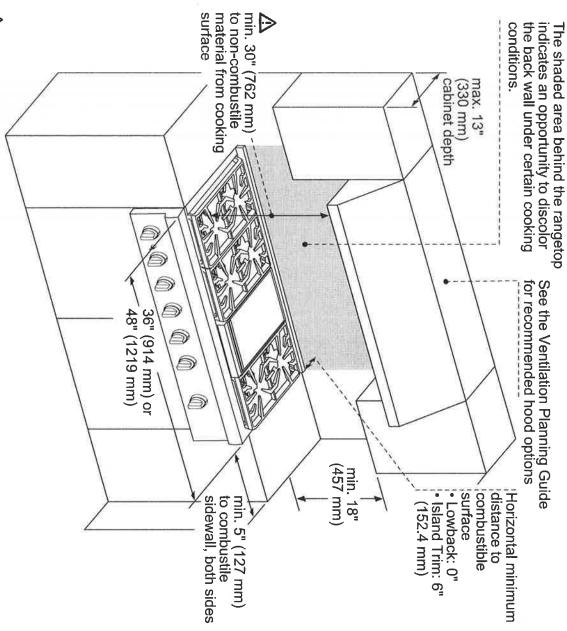


WARNING: This appliance is equipped with a three-prong grounding plug for protection against shock hazard and should be plugged directly into a properly grounded receptacle. DO NOT cut or remove the grounding prong from this plug. DO NOT ALTER THIS PLUG.

PCG486WL 48-INCH GAS RANGETOP WITH GRILL PROFESSIONAL SERIES, PORCELAIN COOKTOP SURFACE

Thermador

48-INCH RANGETOP CLEARANCES



As defined in the "National Fuel Gas Code" (ANSI Z223.1, Current Edition). Clearances from non-combustible materials are not part of the ANSI Z21.1 scope and are not certified by CSA. Clearances must be approved by the local codes and/or by the local authority having jurisdiction.

measurements in inches (mm)

NOTE: A 36-inch minimum clearance is required between the top of the cooking surface and the bottom of an unprotected cabinet. A 30-inch clearance can be used when the bottom of the wood or metal cabinet is protected by not less than 1/4 inch of a flame retardant material covered with not less than No. 28 MSG sheet steel, 0.015 inch (0.4 mm) thick stainless steel, 0.024 inch (0.6 mm) aluminum, or 0.020 inch (0.5 mm) thick copper.

These warranties give you specific legal rights and you may have other rights that vary from state to state, details, refer to your Use & Care manual, or ask your dealer.

1 800 735 4328 | USA THERMADOR.COM | CANADA THERMADOR CA | ©2018 BSH HOME APPLIANCES CORPORATION: ALL RIGHTS RESERVED

Electrical Requirements and Connection for Gas Units

▲ WARNING

power cord or shutting off the breaker at the service panel before servicing the appliance. from the electric supply either by disconnecting Lock service panel to prevent power from being turned ON accidentally. Always disconnect appliance Before installing, turn power OFF at the service panel.

M WARNING

This product must be properly grounded

breaker. Mark it for easy reference INSTALLER show the owner the location of the circuit

Gas Unit Electrical Connection

Electrical Supply Circuit Requirements





gas ranges having an electric griddle or grill requires a NEMA 5-20 receptacle. All other gas units require a NEMA 5-15 receptacle. The cord supplied with the

Model	Voltage	Dedicated Circuit Phase	Phase
Pxx305Wx	120 VAC	15 Amps	Single
Pxx366Wx	120 VAC	15 Amps	Single
Pxx364WDx	120 VAC	20 Amps	Single
Pxx364WLx	120 VAC	20 Amps	Single
Pxx486WDx	120 VAC	20 Amps	Single
Pxx486WLx	120 VAC	20 Amps	Single

WARNING

Electrical Grounding Instructions

hazard and should be plugged directly into a properly grounded receptacle. **DO NOT** cut or remove the grounding plug for your protection against shock This appliance is equipped with a three-prong grounding prong from this plug.

CAUTION

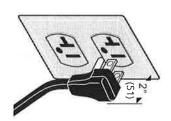


88

accordance with all applicable local codes and ordinances by a qualified electrician. In the absence of local codes and ordinances, the receptacle changed to a properly dedicated grounded and polarized receptacle. This must be accomplished in burner igniters). This can damage the appliance and can create a condition of shock hazard. If the Improper grounding or reverse polarization will cause Electric Code. polarized, it is the responsibility and obligation of the dedicated circuit is not correctly grounded and malfunction (such as continuous sparking of the replacement shall be in accordance with the National installer and user to have the existing receptacle

- Before you plug in an electrical cord, be sure all controls are in the OFF position.
- reignition modules, require it to operate safely and components, including the surface burner spark power source (breaker) because critical range A neutral supply wire must be provided from the
- 120VAC, All 120 Volt models must be plugged into a mating 3-Prong, Grounding-Type Receptacle. The receptacle must be connected to a properly dedicated grounded and polarized electrical power supply rated at Single Phase, 60Hz.
- grounding. In the absence of these codes or ordinances observe National Electrical Code ANSI/ NFPA No. 70 current issue, or the relevant Canadian Electric Code, CSA C22.1-02. Observe all governing codes and ordinances when
- 2" (51 mm) from the rear wall. should protrude no more than Power cord and receptacle

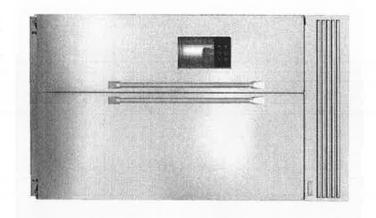
NOTE: Plug styles may vary.





SH SH

ZISP480DKSS



SPECIFICATIONS

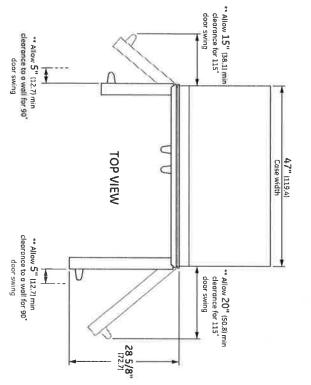
Overall Width	48" (121.9 cm)
Overall Height	84" (213.4 cm)
Overall Depth	26 1/8" (66.4 cm)
Door Clearance	28 5/8" (72.7 cm)
Cutout Width	47 1/2" (120.7 cm)
Outout Height	87 1/2" - 84 1/2"
	(212.1 - 214.6 cm)
Cutout Depth	24" (61.0 cm)
Plumbing Requirements	1.4" OD copper lubing or GE SmartConnect kit
Shipping Weight	800 lb

ATTENTION ELECTRICIAN:

A 115 volt 60Hz., 15 or 20 amp power supply is required. An individual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall.

OVERALL DIMENSIONS ***84"** (213.4) 1**3"** (33.0) *40 1/2" (102.9) FRONT VIEW 48" (121.9) *22 1/2" (57.2) 39 7/8" *73" (185.4) *3 1/4"* (8.3) 26 1/8" (66.4) 23 7/8" (60.7) SIDE VIEW *83 1/2" (212.1)

* Shipping height. Use leveling legs and wheels for maximum 1" height adjustment from shipping height.



** These refrigerators are equipped with a 2-position door stop. The factory-set 130° door swing can be adjusted to 90° if clearances to adjacent cabinets or walls is restricted. Allow full 130° door swings for pan removal. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

Dimensions in parentheses are in centimeters unless otherwise noted. Actual product dimension may vary due to manufacturing tolerances.

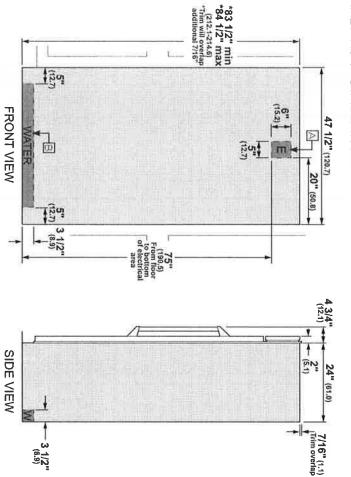
MONOGRAM

Product Specification Revised 7/17

(5H

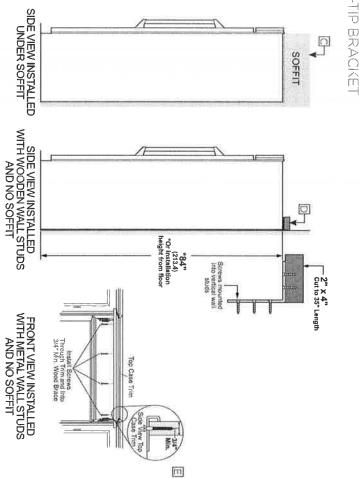
ZISP480DKSS

STANDARD INSTALLATION



refrigerator will project forward, slightly beyond adjacent cabinetry.

ANTI-TIP BRACKET



MONOGRAM

Mounting the junction box in this location will also allow for front accessibility through access panel. NOTES

🖪 Water supply area.

WARNING:

The refrigerator is top heavy and must be secured to prevent the possibility of tipping forward. Failure to do so may result in death or serious injury.

The information below is for cabinet design only. When installing the anti-tip system you must use the product installation instructions. Determine your installation construction and required

anti-tip configuration:

After installing unit into installation opening, raise grille panel and screw metal case sides to adjacent cabinet. When installed under a soffit, the soffit cannot exceed 24" deep. The top case trim overlaps the bottom of the soffit. C Installed Under Soffit

D Wooden Wall Studs and No Soffit

- Cut a 2" x 4" block and secure to brackets provided.
- Secure brackets to back wall of opening at 84" or your installation height from the floor.

E Metal Wall Studs and No Soffit

This method requires securely fastened cabinets on both sides and a 3/4" minimum wood brace above unit, with it's front surface 24" from back wall.

- After installing unit into opening, raise grille panel and attach metal case top trim to 3/4" minimum wood brace.
- The brace spanning the enclosure must be securely fastened to cabinets on both

See Installation Instructions for detailed instructions.

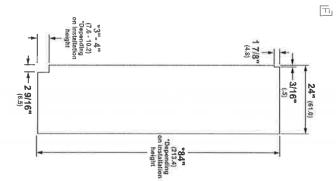
Product Specification Revised 7/17





MONOGRAM 48" BUILT-IN SIDE-BY-SIDE REFRIGERATOR

CUSTOM SIDE PANELS



NOTES

whenever the sides of the refrigerator will be exposed. The 1/4" side panels will slip into the side case trim. Secure the panels to the refrigerator with stick-on hook and loop fastener strips. Order the side panels from the cabinet manufacturer.

MONOGRAM

MONOGRAM 48" BUILT-IN SIDE-BY-SIDE REFRIGERATOR



FEATURES AND BENEFITS

ADVANCED TEMPERATURE MANAGEMENT SYSTEM WITH MULTI-SHELF BRUSHED ALUMINUM AIR TOWER Provides even distribution of air throughout the refrigerator

CLIMATE-CONTROL DRAWER
Allows you to express-chill beverages, express-thaw meats and select specific temperatures for perishable foods

WIFI CONNECT

Enjoy the convenience and freedom of wirelessly controlling functions from your smartphone

Light columns in the freezer and fresh food compartments extend the full length of the interior and LED lighting located inside the vegetable and climate-control drawers illuminate contents without compromising space LED LIGHTING

COLOR-MATCHED DISPENSER WITH PROXIMITY SENSOR Designed to accommodate glassware of all sizes, from pitchers to tumblers; control graphics light up as you approach and automatically switch off when you walk away

GE" WATER FILTER

Has been moved from the fresh food compartment to the overhead cabinet, where it is discreetly out of sight

Keeps meats, cheeses and other everyday foods within easy DELI DRAWER ON FULL-EXTENSION SLIDES

HUMIDITY-CONTROLLED VEGETABLE DRAWER Helps preserve the freshness of foods

ADJUSTABLE GLASS SHELVES
Easily accommodate party trays and platters

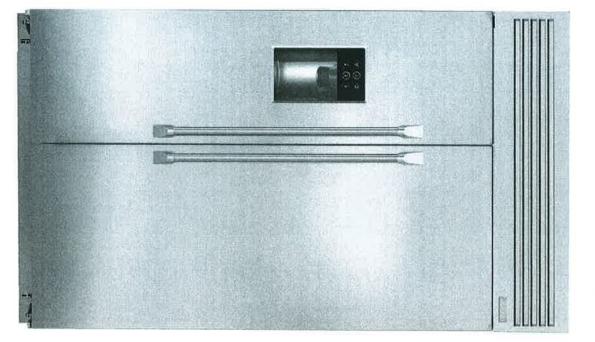
GALLON-SIZE DOOR BIN Holds milk containers, two-liter bottles and pitchers

ADJUSTABLE DOOR BINS Can be moved to one of two positions in seven locations

DAIRY BIN WITH CENTER DIVIDER
Has a unique magnetic seal that locks in freshness

FILTER-CHANGE INDICATOR LIGHT

Located on the upfront control panel, provides a visual reminder when it's time to replace the filter for the water dispenser





Made in AMERICA





FES

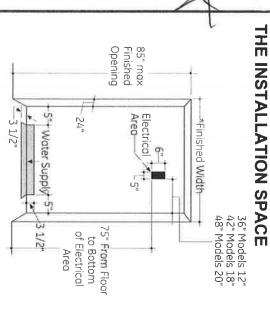
20

Design Guide

ı

Standard

Installation



The finished cutout width must be: 35-1/2" for 36" models 41-1/2" for 42" models

47-1/2" for 48" models

Water And Electrical Locations
The opening must be prepared with the electrical and the cold water supply located as shown.

The Cutout Depth Must Be 24"

adjacent cabinetry for standard installation. The refrigerator will project forward, slightly beyond

Additional Specifications

a properly grounded 3-prong electrical receptacle recessed into the back wall. Electrical must be required. An individual properly grounded branch circuit or circuit breaker is recommended. Install A 115 volt 60Hz., 15 or 20 amp power supply is

recommended. located on the rear wall as shown.

NOTE: GFI (ground fault interrupter) is not

The water line can enter the opening through the floor or back wall. The water line should be 1/4" O.D. copper tubing or SmartConnect" kit between Installation of an easily accessible shut-off valve in the water line is required. long enough to extend to the front of the refrigerator. the cold water line and water connection location,

equipped with a 3-position door stop. The factory-set 115° door swing can be adjusted to 130°, or is restricted adjacent cabinets or walls to 90° on panel models or 90° on stainless steel models if clearance to These refrigerators are **Product Clearances** *83-1/2 48 42 36 Models **DIMENSIONS AND CLEARANCES** at Rear D Depth Including Handles 26-7/8' 130° Door Swing (Panel Models Only) 35", 41", or 47" Case Width 13 13 A 15, 36", 42" or 48" Frame to Frame 20" 19" Ø 28-5/8" 26-5/8" 20-5/8" 25-3/8" Framed Models 0 be adjusted to fit into a cutout that is *84-1/2" in height. *84" Use leveling legs From and wheels for a Floor maximum 1" height adjustment. 115° Door Swing 90° Door Swing Shipping height. 4" Min, Distance to Wall 23-7/8" Behind Frame

Panel Models Only: Allow minimum clearances for the freezer door (Dimension A) and fresh food door (Dimension B) for a full 130° door swing and to allow for pan removal.

For a 90° door swing, allow 4" min. clearance to a wall. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted.

door swing interaction with adjacent cabinets or countertops. See the illustrations on pages 10 and 11 to determine

Design Guide ı Flush Installation







7 Water Supply 7

×

3 1/2

26-3/16

to Bottom of Electrical From Floor

*Finished cutout width must be 39" for 36" models 45" for 42" models

51" for 48" models

Water And Electrical Locations

the cold water supply located as shown. The opening must be prepared with the electrical and

The Cutout Depth Must Be 26-3/16"
Wooden cleats are required for flush installation. See Side Cleats on page 27. If 3/4" Overlay panels w/ 90 degree door swing are to be used then cutout depth must be 26-1/4"

Additional Specifications

a properly grounded 3-prong electrical receptacle recessed into the back wall. Electrical must be located on the rear wall as shown. A 115 volt 60Hz., 15 or 20 amp power supply is required. An individual properly grounded branch circuit or circuit breaker is recommended. Install

NOTE: GFI (ground fault interrupter) is not recommended.

long enough to extend to the front of the refrigerator. Installation of an easily accessible shut-off valve in the water line is required. The water line can enter the opening through the floor or back wall. The water line should be 1/4"

O.D. copper tubing or SmartConnect" kit between the cold water line and water connection location,

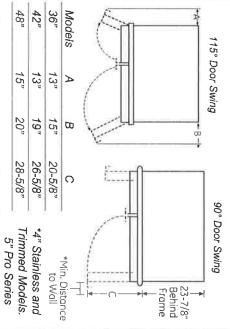
83-1/2 at Rear **DIMENSIONS** Depth Including Handles 26-7/8" 35", 41", or 47" Case Width-36", 42" or 48" Frame to Frame [[4-1]] **AND CLEARANCES** 25-3/8" Framed Models *84" From Floor refrigerator can be adjusted to fit into a cutout that is 85" in height. Use leveling legs and wheels for a maximum 1" height adjustment. Shipping height. The

85" max Finished Opening

Electrical Area

Product Clearances

adjusted to 90° if clearance to adjacent cabinets or walls is restricted. Only standard installation can be adjusted to 130°. These refrigerators are equipped with a 3-position door stop. The factory-set 115° door swing can be



Allow minimum clearances for the freezer door (Dimension A) and fresh food door (Dimension B) for a full 115° door swing and to allow for pan removal.

wall, for framed and stainless steel models. Allow 5" min. clearance for professional series models. If the 90° door stop position is used, pan access is maintained, but pan removal is restricted. For a 90° door swing, allow 4" min. clearance to a