

The perfect match

between wood appliances and venting products



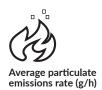




Recommended heating area (ft²)



Firebox volume (ft3)





Maximum log length (in.)

Images presented in this catalog are for reference only. Some changes may have been made to the products or technical data after the publication of this brochure. Olympia Chimney of Canada reserves the right to modify their products without any obligation on its part. Any installation must be done according to the data and drawings detailed in the owner's manual.

WOOD FIREPLACES

HE250R	4
HE275CF	6
HE325	8
HE350	10
ME150	12
ME300	14

WOOD STOVES

HES140	16
HES170	17
HES240	18
HES350	19

WOOD INSERTS

HEI170	20
HEI240	21
HEI350	22

TECHNICAL DATA 23







HE250R

MANUFACTURER CODE VB00015







DISTINCTIVE LOUVERS



- Designed mainly for heating
- Large, classic fireplace with single door
- Non-catalytic combustion technology
- Ventis distinctive louvers
- Durable C-Cast baffle
- Moulded refractory bricks
- 6" Ventis stainless steel anchor plate included
- Fresh air intake adapter included

Required accessory

VBA1560 Black modern faceplate

Options

AC01223 Heat shield for shelf/mantel

AC01275 Firescreen door

AC01347 4"Ø fresh air intake register with airtight damper

AC01375 Hot air gravity kit - traditional

ACO1389 Hot air gravity kit - modern with adjustable pipes

AC09200 Carrying handles

AC01374 Forced air kit

ACO1350 6"Ø X 25' insulated flex pipe for forced air kit

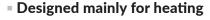
HE275CF

MANUFACTURER CODE VB00017









- Large, contemporary fireplace with single door
- Non-catalytic combustion technology
- Ventis minimalist distinctive louver
- Durable C-Cast baffle
- Moulded refractory bricks
- 6" Ventis stainless steel anchor plate included
- Fresh air intake adapter included

Required accessories

AC01389K Hot air gravity kit – modern with adjustable pipes or

AC01375K Hot air gravity kit - traditional

Options

AC01275 Firescreen door
AC01347 4"Ø fresh air intake register with airtight damper
AC09200 Carrying handles
AC01363 Forced air kit
AC01350 6"Ø X 25' insulated flex pipe for forced air kit





HE325

MANUFACTURER CODE VB00018







- Designed mainly for heating
- Large, high-efficiency fireplace among the most powerful on the market
- Retractable double doors for an unrivaled experience
- Non-catalytic combustion technology
- Ventis distinctive louvers
- Durable C-Cast baffle
- 6" Ventis stainless steel anchor plate included
- Fresh air intake adapter included

Required accessory

VBA1570 Black modern faceplate

Options

AC01347 4"Ø fresh air intake register with airtight damper
AC01375 Hot air gravity kit – traditional
AC01379 Firescreen door
AC09200 Carrying handles
VA4460 Forced air kit
AC01350 6"Ø X 25' insulated flex pipe for forced air kit









HE350

MANUFACTURER CODE VB00005







- Designed mainly for heating large spaces
- Patented design of the intelligent air control mechanism
- Luxurious effect created by an eye-catching fireplace
- Large glass surface
- Non-catalytic combustion technology
- Durable C-Cast baffle
- 8" Ventis stainless steel anchor plate included
- Fresh air intake adapter included

Required accessories

VBA1540 Black traditional faceplate AC02360 Classic moulded refractory brick panels

Options

ACO1349 5"Ø fresh air intake register with airtight damper ACO1378 Warm air circulation grille – modern style

AC09200 Carrying handles VA4460 Forced air kit

ME150

MANUFACTURER CODE VB00004

This appliance is

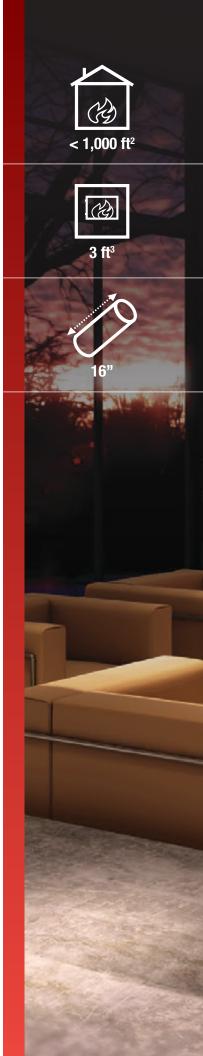
EPA exemp



- Designed mainly for ambiance
- Generates enough heat in the event of a power failure
- Premium manufacturing quality
- Moulded refractory bricks
- Firescreen doors included
- Cast iron reclining grate
- 7" Ventis stainless steel anchor plate included
- Fresh air intake adapter included

Options

AC01347 4"Ø fresh air intake register with airtight damper VA4400 Blower with variable speed control





ME300

MANUFACTURER CODE VB00001







hot air gravity kit *traditional*



- Large fireplace designed mainly for ambiance
- Generates enough heat in the event of a power failure
- Incomparable view on the flames
- Moulded refractory bricks
- Firescreen doors included
- 8" Ventis stainless steel anchor plate included
- Fresh air intake adapter included

Required accessory

VBA1520 Black traditional faceplate

Options

AC01340 Forced air kit

AC01347 4"Ø fresh air intake register with airtight damper

ACO1375 Hot air gravity kit - traditional

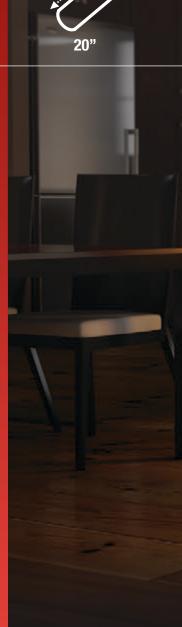
AC01376 Hot air gravity kit - modern

ACO1350 6"Ø X 25' insulated flex pipe for forced air kit













MANUFACTURER CODE VB00023



- Small wood stove on pedestal
- Solidity and manufacturing quality
- Non-catalytic combustion technology
- Installation authorized on the Island of Montreal
- Cast iron door
- Top heat deflector and side panels

Options

AC02023 Blower (thermodisque inclus)

AC01420 Rigid firescreen



MANUFACTURER CODE VB00013



- Medium size wood stove on pedestal suitable for smaller spaces
- Premium manufacturing quality
- Non-catalytic combustion technology
- Cast iron door
- Top heat deflector and side shields

Options

AC01000 130 CFM blower with variable speed control (thermodisc included)

AC01299 Rigid firescreen



MANUFACTURER CODE VB00016



- Large wood stove on pedestal
- Premium manufacturing quality
- Non-catalytic combustion technology
- Cast iron door
- Top heat deflector and side shields

Options

AC01000 130 CFM blower with variable speed control (thermodisc included)

AC01315 Rigid firescreen



MANUFACTURER CODE VB00020



- Extra-large wood stove on pedestal
- Solidity and manufacturing quality
- Non-catalytic combustion technology
- Installation authorized on the Island of Montreal
- Cast iron door
- Top heat deflector and side panels

Options

AC01000 130 CFM blower with variable speed control (thermodisc included)

AC01281 Rigid firescreen



HEI170

MANUFACTURER CODE VB00014





- Medium appliance suitable for smaller spaces
- Premium manufacturing quality
- Non-catalytic combustion technology
- Cast iron door

Required accessories

VBA1555 Regular faceplate 29" x 44" or VBA1556 Large faceplate 34" x 50"

Options

AC01298 5"Ø fresh air intake kit

AC01299 Rigid firescreen

AC01214 Liner deviation adapter

AC02006 Hook up liner system

HEI240



MANUFACTURER CODE VB00012



- Large appliance
- Premium manufacturing quality
- Non-catalytic combustion technology
- Cast iron door

Required accessories

VBA1550 Regular faceplate 29" x 44" or VBA1551 Large faceplate 34" x 50"

Options

AC01298 5"Ø fresh air intake kit

AC01315 Rigid firescreen

AC01214 Liner deviation adapter

AC02006 Hook up liner system





HEI350

MANUFACTURER CODE VB00021





- Extra-large size wood insert
- Solidity and manufacturing quality
- Non-catalytic combustion technology
- Installation authorized on the Island of Montreal
- Cast iron door

Required accessories

VBA1557 Regular faceplate 32" x 44" or VBA1558 Large faceplate 34" x 50"

Options

AC01298 5"Ø fresh air intake kit

AC01281 Rigid firescreen

AC01214 Liner deviation adapter

AC02006 Hook up liner system

TECH NICAL DATA

FIREPLACES, STOVES AND WOOD INSERTS

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ME300

HE250R

F	E	A	T	U	R	E	S
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COLOR	Black	Black	Black
BURN TIME (ON LOW SETTING)	N/A	N/A	8 hours
COMBUSTION TECHNOLOGY	Non-catalytic	Non-catalytic	Non-catalytic
HEATING CAPACITY - BTU/h, EPA TEST LOAD	N/A	N/A	60,700
HEATING CAPACITY - BTU/h, SEASONED CORD WOOD	N/A	N/A	80,000
EMISSIONS (EPA)	N/A	2.9 g/kg	1.2 g/h
OPTIMUM EFFICIENCY	N/A	N/A	70 %
DOOR OPENING DIMENSIONS (W X H)	28 1/4" x 14 1/2"	30" x 16 1/2"	25 3/8" x 10 9/16"
FIREBOX DIMENSIONS (W X D) BEHIND ANDIRON	19 5/8" x 10 1/8"	23 1/8" x 10 5/8"	20 3/8" x 12 7/8"
GLASS VIEWING AREA (W X H)	28 3/4" x 16 1/2"	28 1/2" x 17 1/8"	24" x 10 5/8"
DOOR TYPE	Double, glass with steel frame	Double, glass with steel frame	Single, glass with cast iron frame
MAXIMUM LOG LENGTH	16"	20"	20"
RECOMMENDED LOG LENGTH	N.A.	N.A.	16"
LOG POSITIONING	Over width	Over width	Over width
CHIMNEY DIAMETER (INNER)	7"	8"	6"
MINIMUM CHIMNEY HEIGHT (FROM BASE OF FIREPLACE)	15'	15'	15'
GLASS TYPE	Ceramic glass	Ceramic glass	Ceramic glass
WARRANTY	Limited lifetime	Limited lifetime	Limited lifetime
TEST STANDARD - EMISSIONS/EFFICIENCY	EPA exempt	ASTM 2515 / ASTM 2558	EPA / CSA B415.1-10
TEST STANDARD - SAFETY	ULC-S610 / UL 127	ULC-S610 / UL 127	ULC-S610 / UL 127
EXTERIOR DIMENSIONS AND WEIGH	IT		
WIDTH	40 1/4"	41 1/8"	36 3/4"
DEPTH	26 1/4"	27 1/4"	28 5/8"
HEIGHT	40 5/8"	43 5/8"	40 5/8"
WEIGHT	444 lb	511 lb	495 lb
CLEARANCES FROM UNIT TO COMB	USTIBLE MATERIALS		
SIDE WALL	24"	24"	13"
BACK WALL	0"	0"	0"
SIDES	0"	0"	0"
FL00R	0"	0"	0"
CEILING	84"	72"	80"
SHELF* (FROM BOTTOM OF FIREPLACE)	48"	48"	58"
SIDE MANTLE	6"	0"	8"
NON-COMBUSTIBLE SURROUND (TOP) FROM FACEPLATE	0"	5 1/2"	To the ceiling
NON-COMBUSTIBLE SURROUND (SIDES) FROM FACEPLATE	0"	0"	1 1/2"

^{*}For installation of a 6" deep shelf. For other shelf dimensions, refer to the owner's manual.



HE325



FEATURES

FEATURES			
COLOR	Black	Black	Black
BURN TIME (ON LOW SETTING)	8 hours	9 hours	11 hours
COMBUSTION TECHNOLOGY	Non-catalytic	Non-catalytic	Non-catalytic
HEATING CAPACITY - BTU/h, EPA TEST LOAD	60,700	49,654	43,000
HEATING CAPACITY - BTU/h, SEASONED CORD WOOD	80,000	85,000	95,000
EMISSIONS (EPA)	1.2 g/h	0.99 g/h	1.6 g/h
OPTIMUM EFFICIENCY	70 %	72 %	70 %
DOOR OPENING DIMENSIONS (W X H)	25 3/8" x 10 1/2"	20 3/4" x 10 1/4"	33" x 12 3/4"
FIREBOX DIMENSIONS (W X D) BEHIND ANDIRON	20 3/4" x 12 7/8"	18 7/8" x 17"	25 3/8" x 17 7/8"
GLASS VIEWING AREA (W X H)	24" x 10 5/8"	18 3/4" x 11"	29 3/4" x 13 1/2"
DOOR TYPE	Single, glass with cast iron frame	Double, glass with cast iron frame	Double, glass with cast iron frame
MAXIMUM LOG LENGTH	20"	18"	25"
RECOMMENDED LOG LENGTH	16"	16"	16"
LOG POSITIONING	Over width	Over width	Over width
CHIMNEY DIAMETER (INNER)	6"	6"	8"
MINIMUM CHIMNEY HEIGHT (FROM BASE OF FIREPLACE)	15'	15'	15'
GLASS TYPE	Ceramic glass	Ceramic glass	Ceramic glass
WARRANTY	Limited lifetime	Limited lifetime	Limited lifetime
TEST STANDARD - EMISSIONS/EFFICIENCY	EPA / CSA B415.1-10	EPA / CSA B415.1-10	EPA / CSA B415.1-10
TEST STANDARD - SAFETY	ULC-S610 / UL 127	ULC-S610 / UL 127	ULC-S610 / UL 127
EXTERIOR DIMENSIONS AND WEIGH	IT		
WIDTH	50 1/4"	41 3/4"	50 3/4"
DEPTH	27 1/4"	28 7/8"	31 3/4"
HEIGHT	40 5/8"	49 1/8"	43 3/8"
WEIGHT	495 lb	530 lb	555 lb
CLEARANCES FROM UNIT TO COMB	USTIBLE MATERIALS		
SIDE WALL	13"	21"	24"
BACK WALL	0"	0"	0"
SIDES	0"	0"	0"
FL00R	0"	0"	0"
CEILING	76"	80"	84"
SHELF* (FROM BOTTOM OF FIREPLACE)	48"	48" **	52" **
SIDE MANTLE	8"	8"	8"



FROM FACEPLATE

NON-COMBUSTIBLE SURROUND (TOP) FROM FACEPLATE

NON-COMBUSTIBLE SURROUND (SIDES)



8"

To the ceiling

MANUFACTURER

Olympia Chimney of Canada

BRANDVentis

To the ceiling

4"

TYPE

To the ceiling

3 1/16"

*For installation of a 6" deep shelf. For other shelf dimensions, refer to the owner's manual. **Non-combustible shelf only.

1" Solid Pack

TECHNICAL DATA WOOD FIREPLACES









41 1/8"

- 41"

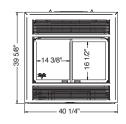
25 1/2" -- 12"-

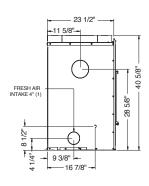


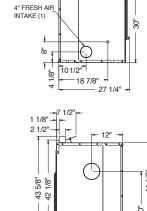


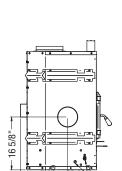
36 3/4"

10 5/8"



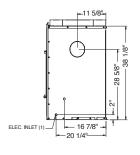


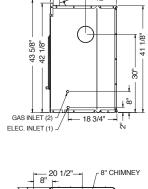




--14 3/4"--

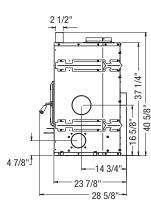
ELEC. INLET

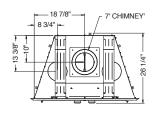


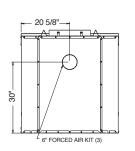


8" CHIMNEY

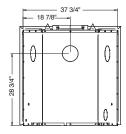
10 3/4"

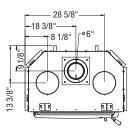




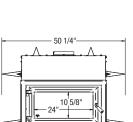


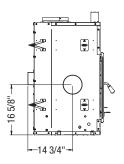
8" GRAVITY AIR KIT (2)

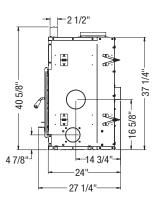


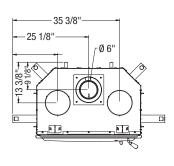




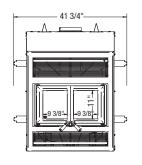


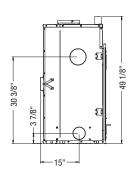


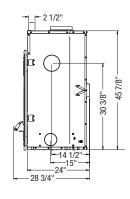


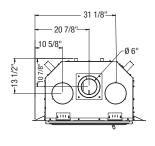




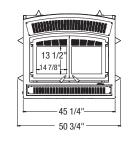


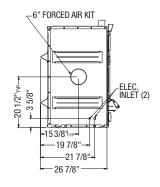


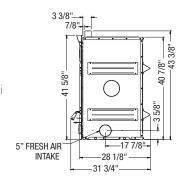


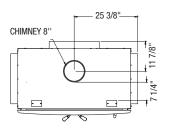












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HES 1	/B00020

HES240

F	E	Α	T	U	R	E	S

COLOR Black Black Black Black MAXIMUM BURN TIME¹ 5 hours 6 hours 8 hours COMBUSTION TECHNOLOGY Non-catalytic Non-catalytic Non-catalytic RECOMMENDED HEATING AREA¹ 250 - 1,200 ft² 500 - 1,800 ft² 500 - 2,100 ft² HEATING CAPACITY - BTU/H, EPA TEST LOAD 26,700 BTU/h 23,000 BTU/h 75,000 BTU/h HEATING CAPACITY - BTU/H, SEASONED CORD WOOD 45,000 BTU/h 65,000 BTU/h 75,000 BTU/h AVERAGE PARTICULATE EMISSIONS RATE 1.8 g/h 1.26 g/h 1.54 g/h OPTIMUM EFFICIENCY 80% 78% 77% DOOR OPENING DIMENSIONS (W X H) 12" x 7 5/8" 17 1/4" x 8" 17 1/2" x 9" FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 19 5/8" x 13 1/2" 21" x 17 1/8" FIREBOX VOLUME 1.7 ft² 1.9 ft² 2.4 ft² GLASS XIEWING AREA (W X H) 10 1/8" x 8 1/4" 15 5/8" x 9 1/4" 16 7/8" x 10 1/4" DOOR TYPE Single, glass with cast iron frame Single, glass with cast iron frame 16" 6" ECOMBENDED LOG LENGTH					
COMBUSTION TECHNOLOGY RECOMMENDED HEATING AREA¹ 250 - 1,200 ft² 500 - 1,800 ft² 500 - 2,100 ft² 500 - 2,100 ft² 45,000 BTU/h 23,300 BTU/h 28,600 BTU/h 45,000 BTU/h 65,000 BTU/h 65,000 BTU/h 65,000 BTU/h 75,000 BTU/h AVERAGE PARTICULATE EMISSIONS RATE 1.8 g/h 1.26 g/h 1.54 g/h 0PTIMUM EFFICIENCY 80 % 78 % 77 % DOOR OPENINGD IMENSIONS (W X H) 12" x 7 5/8" 17 1/4" x 8" 17 1/4" x 8" 17 1/2" x 9" FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 19 5/8" x 13 1/2" 21" x 17 1/8" FIREBOX VOLUME 1.7 ft³ 1.9 ft³ 2.4 ft³ GLASS VIEWING AREA (W X H) 10 1/8" x 8 1/4" 15 5/8" x 9 1/4" 16 7/8" x 10 1/4" DOOR TYPE Single, glass with cast iron frame MAXIMUM LOG LENGTH 17" 18" 20" RECOMMENDED LOG LENGTH 16" 16" 16" 16" 16" 16" 16" 16" 16" 16"	COLOR	Black	Black	Black	
RECOMMENDED HEATING AREA 1 HEATING CAPACITY - BTU/H, EPA TEST LOAD HEATING CAPACITY - BTU/H, EPA TEST LOAD HEATING CAPACITY - BTU/H, EPA TEST LOAD AVERAGE PARTICULATE EMISSIONS RATE 1.8 g/h OPTIMUM EFFICIENCY BO % DOOR OPENING DIMENSIONS (W X H) FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 17 1/4" x 8" 17 1/4" x 8" 17 1/2" x 9" FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 19 5/8" x 13 1/2" 21" x 17 1/8" FIREBOX VOLUME GLASS VIEWING AREA (W X H) DOOR TYPE Single, glass with cast iron frame MAXIMUM LOG LENGTH 16" 16" 16" 16" 16" 16" 16" 16	MAXIMUM BURN TIME 1	5 hours	6 hours	8 hours	
HEATING CAPACITY - BTU/H, EPA TEST LOAD 45,000 BTU/h 45,000 BTU/h 45,000 BTU/h 45,000 BTU/h AVERAGE PARTICULATE EMISSIONS RATE 1.8 g/h 1.26 g/h 1.54 g/h OPTIMUM EFFICIENCY DOOR OPENING DIMENSIONS (W X H) 12" x 7 5/8" 17 1/4" x 8" 17 1/4" x 8" 17 1/2" x 9" FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 1.9 f/8 GLASS VIEWING AREA (W X H) DOOR TYPE MAXIMUM LOG LENGTH 16" 16" 16" 16" 16" 16" 16" 16	COMBUSTION TECHNOLOGY	Non-catalytic	Non-catalytic	Non-catalytic	
HEATING CAPACITY - BTU/H, SEASONED CORD WOOD AVERAGE PARTICULATE EMISSIONS RATE 1.8 g/h 1.26 g/h 7.7 % 1.54 g/h 7.7 % DOOR OPENING DIMENSIONS (W X H) 1.2" x 7 5/8" 1.7 1/4" x 8" 1.7 1/2" x 9" FIREBOX DIMENSIONS (W X D) 1.4 1/4" x 19 1/8" 1.5 4 g/h 7.7 % 1.7 1/4" x 8" 1.7 1/2" x 9" 1.7 1/4" x 8" 1.9 5/8" x 13 1/2" 2.4 ft³ GLASS VIEWING AREA (W X H) 1.7 ft³ 1.9 ft² 2.4 ft³ 1.6 7/8" x 10 1/4" DOOR TYPE Single, glass with cast iron frame MAXIMUM LOG LENGTH 1.6" 1.5 1.6" 1.6 1.6" 1.6 1.6" 1.6 1.6" 1.6 1.6" 1.6 1.6" 1.6 1.6" 1.6 1.6	RECOMMENDED HEATING AREA ¹	250 - 1,200 ft ²	500 - 1,800 ft ²	500 - 2,100 ft ²	
AVERAGE PARTICULATE EMISSIONS RATE 1.8 g/h 0PTIMUM EFFICIENCY 80 % 78 % 77 % DOOR OPENING DIMENSIONS (W X H) 12" x 7 5/8" 17 1/4" x 8" 17 1/2" x 9" FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 1.9 ft³ 1.9 ft³ 1.9 ft³ 2.4 ft³ GLASS VIEWING AREA (W X H) 10 1/8" x 8 1/4" 10 1/8" x 8 1/4" 5ingle, glass with cast iron frame MAXIMUM LOG LENGTH 17" 18" 20" RECOMMENDED LOG LENGTH 16" 16" 16" 16" Over length Over width Over width FLUE SPIGOT DIAMETER GLASS TYPE Ceramic glass Ceramic glass Ceramic glass Ceramic glass Ceramic glass ASH DRAWER WITH SAFETY LID NO Yes Yes Yes APPROVED FOR AN ALCOVE INSTALLATION Yes WARRANTY Limited lifetime Limited lifetime Limited lifetime EPA / CSA B415.1-10 EPA / CSA B415.1-10 EPA / CSA B415.1-10 EPA / CSA B415.1-10 EVEC STANDARD CAEETY ULC S627, UL 1482, UL 737, NFPA 211, CSA B365	HEATING CAPACITY - BTU/H, EPA TEST LOAD	26,700 BTU/h	23,300 BTU/h	28,600 BTU/h	
OPTIMUM EFFICIENCY 80% 78% 77% DOOR OPENING DIMENSIONS (W X H) 12" x 7 5/8" 17 1/4" x 8" 17 1/2" x 9" FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 19 5/8" x 13 1/2" 21" x 17 1/8" FIREBOX VOLUME 1.7 ft3 1.9 ft3 2.4 ft3 GLASS VIEWING AREA (W X H) 10 1/8" x 8 1/4" 15 5/8" x 9 1/4" 16 7/8" x 10 1/4" DOOR TYPE Single, glass with cast iron frame Single, glass with cast iron frame Single, glass with cast iron frame MAXIMUM LOG LENGTH 17" 18" 20" RECOMMENDED LOG LENGTH 16" 16" 16" LOG POSITIONING Over length Over width Over width FLUE SPIGOT DIAMETER 6" 6" 6" GLASS TYPE Ceramic glass Ceramic glass Ceramic glass ASH DRAWER WITH SAFETY LID No Yes Yes MOBILE HOME APPROVED 2 Yes Yes Yes APPROVED FOR AN ALCOVE INSTALLATION Yes Yes Yes WARRANTY Limited lifetime Limited lifet	HEATING CAPACITY - BTU/H, SEASONED CORD WOOD	45,000 BTU/h	65,000 BTU/h	75,000 BTU/h	
DOOR OPENING DIMENSIONS (W X H) 12" x 7 5/8" 17 1/4" x 8" 17 1/2" x 9" 18 19 5/8" x 13 1/2" 21" x 17 1/8" 22" 24 ft³ 24 ft³ 25 fts x 9 1/4" 26 fts x 10 1/4" 27 fts x 10 1/4" 28 fts x 8 1/4" 29 fts x 10 1/4" 20 fts x 9 1/4" 20 fts x 10 1/4" 20 fts x 9 1/4" 20 fts x 9 1/4" 20 fts x 10 1/4" 20 fts x 9 1/4"	AVERAGE PARTICULATE EMISSIONS RATE	1.8 g/h	1.26 g/h	1.54 g/h	
FIREBOX DIMENSIONS (W X D) 14 1/4" x 19 1/8" 19 5/8" x 13 1/2" 21" x 17 1/8" 21" x 17 1/8" 19 5/8" x 13 1/2" 19 5/8" x 13 1/2" 21" x 17 1/8" 21" x 17 1/8" 21" x 17 1/8" 21" x 17 1/8" 22" 24 ft³ 15 5/8" x 9 1/4" 16 7/8" x 10 1/4" DOOR TYPE Single, glass with cast iron frame MAXIMUM LOG LENGTH 17" 18" 20" RECOMMENDED LOG LENGTH 16" Over length Over width Over width Over width FLUE SPIGOT DIAMETER GLASS TYPE Ceramic glass Ceramic glass Ceramic glass Ceramic glass ASH DRAWER WITH SAFETY LID NO Yes Yes MOBILE HOME APPROVED² APPROVED FOR AN ALCOVE INSTALLATION Yes WARRANTY Limited lifetime Limited lifetime Limited lifetime Limited lifetime EPA / CSA B415.1-10 EPA / CSA B415.1-10 EPA / CSA B415.1-10 EPA / CSA B415.1-10	OPTIMUM EFFICIENCY	80%	78%	77%	
FIREBOX VOLUME GLASS VIEWING AREA (W X H) 10 1/8" x 8 1/4" 10 1/8" x 9 1/4" 10 1/8" x 10 1/4" 10 1/8" x 1/4" 10 1/8" x 10 1/4" 10 1/8" x 1/8" 10 1/8" x 1/8" 10 1/8"	DOOR OPENING DIMENSIONS (W X H)	12" x 7 5/8"	17 1/4" x 8"	17 1/2" x 9"	
GLASS VIEWING AREA (W X H) DOOR TYPE Single, glass with cast iron frame MAXIMUM LOG LENGTH RECOMMENDED LOG LENGTH LOG POSITIONING FLUE SPIGOT DIAMETER GLASS TYPE ASH DRAWER WITH SAFETY LID MOBILE HOME APPROVED 2 APPROVED FOR AN ALCOVE INSTALLATION WARRANTY LIMITED STANDARD CASETY Single, glass with cast iron frame 16" 16" Over width 6" 6" GLASS TYPE Ceramic glass Ceramic glass Ceramic glass Yes Yes Yes WES APPROVED FOR AN ALCOVE INSTALLATION Yes Yes Yes Yes WARRANTY Limited lifetime Limited lifetime EPA / CSA B415.1-10 EPA / CSA B415.1-10 EPA / CSA B415.1-10	FIREBOX DIMENSIONS (W X D)	14 1/4" x 19 1/8"	19 5/8" x 13 1/2"	21" x 17 1/8"	
DOOR TYPE Single, glass with cast iron frame MAXIMUM LOG LENGTH 17" 18" 20" RECOMMENDED LOG LENGTH 16" Over length Over width Over width 6" 6" GLASS TYPE Ceramic glass ASH DRAWER WITH SAFETY LID NO Yes APPROVED FOR AN ALCOVE INSTALLATION Yes WARRANTY Limited lifetime TEST STANDARD - EMISSIONS/EFFICIENCY Single, glass with cast iron frame 18" 20" 16" Over width 6" 6" 6" Ves Yes Yes Yes Yes Ves Warrianty Limited lifetime Limited lifetime Limited lifetime Limited lifetime Limited lifetime Limited lifetime	FIREBOX VOLUME	1.7 ft ³	1.9 ft ³	2.4 ft ³	
MAXIMUM LOG LENGTH 16" 16" 16" 16" Over length Over width FLUE SPIGOT DIAMETER GLASS TYPE Ceramic glass ASH DRAWER WITH SAFETY LID NO Yes Yes APPROVED FOR AN ALCOVE INSTALLATION WARRANTY TEST STANDARD - EMISSIONS/EFFICIENCY TEST STANDARD - SAFETY 18" 20" 16" 16" Over width Over width Over width Over width Over width Over width Yes Full Spigot Diameter 6" Ceramic glass Ceramic glass Ceramic glass Ves Yes Yes Yes Yes Yes Ves Yes ULIMITED Limited lifetime	GLASS VIEWING AREA (W X H)	10 1/8" x 8 1/4"	15 5/8" x 9 1/4"	16 7/8" x 10 1/4"	
RECOMMENDED LOG LENGTH 16" 16" Over length Over width Over width 6" GLASS TYPE Ceramic glass ASH DRAWER WITH SAFETY LID MOBILE HOME APPROVED 2 APPROVED FOR AN ALCOVE INSTALLATION Ves WARRANTY TEST STANDARD - EMISSIONS/EFFICIENCY TEST STANDARD - SAFETY 16" Over width Over widt	DOOR TYPE	Single, glass with cast iron frame	Single, glass with cast iron frame	Single, glass with cast iron frame	
LOG POSITIONING Over length Over width Over width Over width Over width Over width O'' GLASS TYPE Ceramic glass Ceramic glass Ceramic glass ASH DRAWER WITH SAFETY LID No Yes Yes MOBILE HOME APPROVED ² Yes APPROVED FOR AN ALCOVE INSTALLATION Yes Yes Yes WARRANTY Limited lifetime Limited lifetime Limited lifetime TEST STANDARD - EMISSIONS/EFFICIENCY CSA B415.1-10 LUC S627, UL 1482, UL 737, NFPA 211, CSA B365	MAXIMUM LOG LENGTH	17"	18"	20"	
FLUE SPIGOT DIAMETER 6" 6" Ceramic glass Ceramic glass Ceramic glass Ceramic glass ASH DRAWER WITH SAFETY LID NO Yes MOBILE HOME APPROVED 2 Yes APPROVED FOR AN ALCOVE INSTALLATION Yes WARRANTY Limited lifetime Limited lifetime Limited lifetime TEST STANDARD - EMISSIONS/EFFICIENCY CSA B415.1-10 LIC S627, UL 1482, UL 737, NFPA 211, CSA B365	RECOMMENDED LOG LENGTH	16"	16"	16"	
GLASS TYPE Ceramic glass Ceramic glass Ceramic glass ASH DRAWER WITH SAFETY LID No Yes Yes MOBILE HOME APPROVED ² Yes Yes APPROVED FOR AN ALCOVE INSTALLATION Yes WARRANTY Limited lifetime TEST STANDARD - EMISSIONS/EFFICIENCY LIMITED LIMI	LOG POSITIONING	Over length	Over width	Over width	
ASH DRAWER WITH SAFETY LID NO Yes Yes Yes Yes APPROVED 2 Yes Yes Yes Yes Yes Yes Yes Ye	FLUE SPIGOT DIAMETER	6"	6"	6"	
MOBILE HOME APPROVED 2 Yes Yes Yes Yes Yes Yes Yes Yes	GLASS TYPE	Ceramic glass	Ceramic glass	Ceramic glass	
APPROVED FOR AN ALCOVE INSTALLATION Yes WARRANTY Limited lifetime Limited lifetime Limited lifetime Limited lifetime EPA / CSA B415.1-10 TEST STANDARD - SAFETY ULC S627, UL 1482, UL 737, NFPA 211, CSA B365	ASH DRAWER WITH SAFETY LID	No	Yes	Yes	
WARRANTY Limited lifetime Limited lifetime Limited lifetime EPA / CSA B415.1-10 EPA / CSA B415.1-10 Limited lifetime	MOBILE HOME APPROVED ²	Yes	Yes	Yes	
TEST STANDARD - EMISSIONS/EFFICIENCY	APPROVED FOR AN ALCOVE INSTALLATION	Yes	Yes	Yes	
TEST STANDARD SAFETY ULC S627, UL 1482, UL 737, NFPA 211, CSA B365	WARRANTY	Limited lifetime	Limited lifetime	Limited lifetime	
	TEST STANDARD - EMISSIONS/EFFICIENCY	CSA B415.1-10	EPA / CSA B415.1-10	EPA / CSA B415.1-10	
	TEST STANDARD - SAFETY				

EXTERIOR DIMENSIONS AND WEIGHT

WIDTH	20"	24 7/8"	26 3/4"
DEPTH	29"	22 3/4"	26 3/4"
HEIGHT	30 1/4"	29 1/2"	32 1/8"
WEIGHT	300 lb	330 lb	375 lb

CLEARANCES FROM UNIT TO COMBUSTIBLE MATERIALS (FIGURES 1, 2, 3, SEE PAGE 29)

WITH SINGLE WALL PIPE ³	(Canada / USA)	(Canada / USA)	(Canada / USA)
A- BACK	14"/12"	14 1/2"/13"	14 1/2"/11"
B- SIDES	12"/12"	10"/10"	17"/16"
C - CORNERS	11"/11"	12"/12"	10"/10"
D - CEILING ⁴	84"/84"	84"/84"	84"/84"
WITH DOUBLE WALL PIPE	(Canada / USA)	(Canada / USA)	(Canada / USA)
A- BACK	6"/6"	7 1/2"/7 1/2"	6"/6"
B- SIDES	12"/12"	10"/10"	17"/16"
C - CORNERS	6"/6"	12"/12"	7"/7"
D - CEILING ⁴	84"/84"	84"/84"	84"/84"
MINIMUM FLOOR PROTECTION IN FRONT OF UNIT	18"/16"	18"/16"	18"/16"



Black

10 hours

Non-catalytic

1,000 - 2,700 ft²

49,500 BTU/h

110,000 BTU/h

1.32 g/h

77%

19" x 9 7/8"

22 7/8" x 20 1/8"

3.5 ft³

18 3/8" x 11 1/2"

Single, glass with cast iron frame

16"

Over width

6"

Ceramic glass

Yes

Yes

Yes

Limited lifetime

CSA B415.1-10

ULC S627, UL 1482, UL 737, NFPA 211, CSA B365 standards applicable in Canada and USA

28 3/4"

30 5/8"

34 3/4"

485 lb

(Canada / USA)

13 1/4"/13"

14"/14"

7 1/4"/7 1/4"

84"/84"

(Canada / USA)

7"/7"

14"/14"

7"/7"

84"/84"

18"/16"

Figure 1

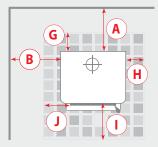


Figure 2

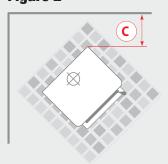
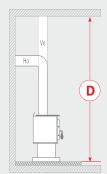


Figure 3



FLOOR PROTECTOR [†]						
	CANADA USA					
G	8" – Note [‡]	N/A (Canada only)				
Н	8"	N/A (Canada only)				
1	18" From door opening	16" From door opening				
J	N/A (USA only)	8" From door opening				

- † Steel with a minimum thickness of 0.015" (0.38 mm) or ceramic tiles sealed together with grout. No protection is required if the unit is installed on a non-combustible floor (ex: concrete).

 ‡ The floor protection at the back of the stove is limited to the stove's required clearance if such clearance is smaller than

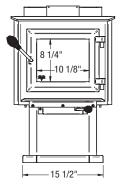
- 1 Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum acceptable temperature in the designated area in case of a power failure.
- 2 Fresh air intake kit required.
- 3 Consult local code for minimum clearances of the single wall pipe itself to combustible materials. See also the venting
- 4 Measured from the base of the appliance. Some appliances have been tested with a low ceiling. Before setting up your unit,

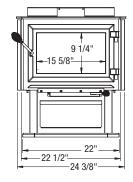
Technical data contained in this brochure are for reference only. Any installation must be done according to the data and drawings detailed in the owner's manual.

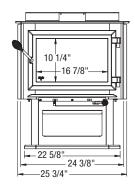
TECHNICAL DATA WOOD STOVES

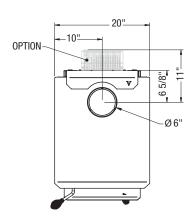


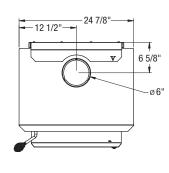


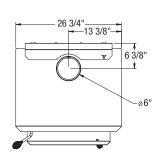


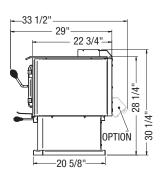


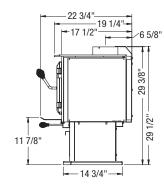


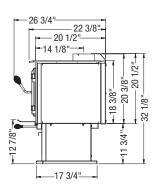




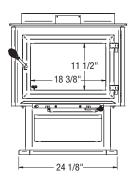


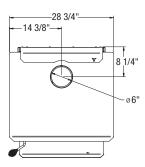


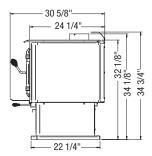












FEATURES

realune3			
COLOR	Black	Black	Black
MAXIMUM BURN TIME 1	6 hours	8 hours	10 hours
COMBUSTION TECHNOLOGY	Non-catalytic	Non-catalytic	Non-catalytic
RECOMMENDED HEATING AREA 1	500 - 1,800 ft ²	500 - 2,100 ft ²	1,000 - 2,700 ft ²
HEATING CAPACITY - BTU/h, EPA TEST LOAD	23,300 BTU/h	28,600 BTU/h	49,500 BTU/h
HEATING CAPACITY - BTU/h, SEASONED CORD WOOD	65,000 BTU/h	75,000 BTU/h	110,000 BTU/h
AVERAGE PARTICULATE EMISSIONS RATE	1.26 g/h	1.54 g/h	1.32 g/h
OPTIMUM EFFICIENCY	78%	77%	77%
DOOR OPENING DIMENSIONS (W X H)	17 1/4" x 8 3/4"	17 1/2" x 9"	19" x 9 7/8"
FIREBOX DIMENSIONS (W X D)	19 5/8" x 13 1/2"	21" x 16 3/4"	22 7/8" x 20 1/8"
FIREBOX VOLUME	1.9 ft ³	2.4 ft ³	3.5 pi ³
GLASS VIEWING AREA (W X H)	15 5/8" x 9 1/4"	16 7/8" x 10 1/4"	18 3/8" x 11 1/2"
DOOR TYPE	Single, glass with cast iron frame	Single, glass with cast iron frame	Single, glass with cast iron frame
MAXIMUM LOG LENGTH	18"	20"	22"
RECOMMENDED LOG LENGTH	16"	16"	16"
LOG POSITIONING	Over width	Over width	Over width
FLUE SPIGOT DIAMETER	6"	6"	6"
GLASS TYPE	Ceramic glass	Ceramic glass	Ceramic glass
WARRANTY	Limited lifetime	Limited lifetime	Limited lifetime
TEST STANDARD - EMISSIONS/EFFICIENCY	EPA / CSA B415.1-10	EPA / CSA B415.1-10	CSA B415.1-10
TEST STANDARD - SAFETY		5628, UL 1482, UL 737, NFPA 211, CSA standards applicable in Canada and US <i>A</i>	

EXTERIOR DIMENSIONS AND WEIGHT

WIDTH (WITHOUT FACEPLATE) 27 1/8" 28 1/2" 30 1/2" DEPTH 22 3/8" 26 3/4" 29" HEIGHT (WITHOUT FACEPLATE) 21" 22 7/8" 24 7/8" WEIGHT 350 lb 400 lb 540 lb	CLEADANCES EDOM HAIT TO COMPUSTIBLE MATERIALS (FIGURE 1)						
DEPTH 22 3/8" 26 3/4" 29"	WEIGHT	350 lb	400 lb	540 lb			
	HEIGHT (WITHOUT FACEPLATE)	21"	22 7/8"	24 7/8"			
WIDTH (WITHOUT FACEPLATE) 27 1/8" 28 1/2" 30 1/2"	DEPTH	22 3/8"	26 3/4"	29"			
	WIDTH (WITHOUT FACEPLATE)	27 1/8"	28 1/2"	30 1/2"			

A- ADJACENT SIDEWALL	16"	16"	19"				
B- COMBUSTIBLE SIDE SURROUND	9"	9"	9"				
C - COMBUSTIBLE TOP SURROUND	27"	27"	27"				
D - COMBUSTIBLE MANTLE SHELF DIMENSION (MAX)	12"	12"	12"				
E - MINIMUM CLEARANCE FROM A COMBUSTIBLE MANTLE SHELF	27"	27"	27"				
F, G, H - MINIMUM FIREPLACE OPENING WITH BLOWER (H X W X D)	21 1/2" x 27 1/2" x 12 3/4"	23 3/8" x 28 7/8" x 15 3/4"	26 1/4" x 31" x 18 3/8"				
I - MINIMUM FLOOR PROTECTION IN FRONT OF UNIT (CAN/USA)	18"/16"	18"/16"	18"/16"				

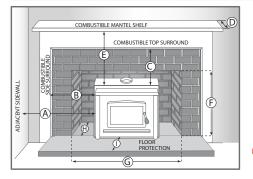


Figure 1

¹ Recommended heating area and maximum burn time may vary subject to location in home, chimney draft, heat loss factors, climate, fuel type and other variables. The recommended heated area for a given appliance is defined by the manufacturer as its capacity to maintain a minimum From door opening acceptable temperature considering the configuration of the space or the presence of an air distribution system have a significant impact on the optimal distribution of heat.

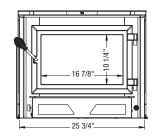


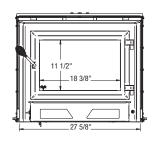


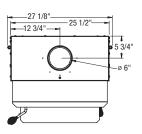
HE240 v80012

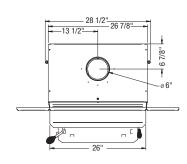


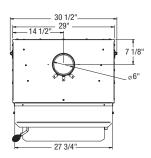
9 1/4"

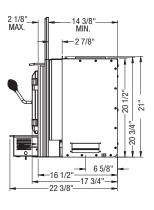


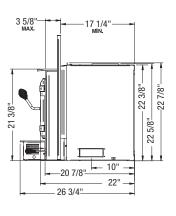


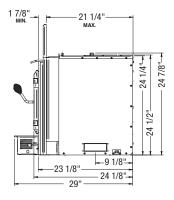


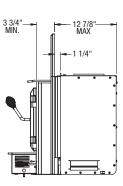


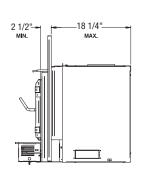


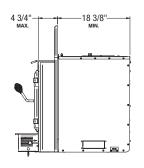






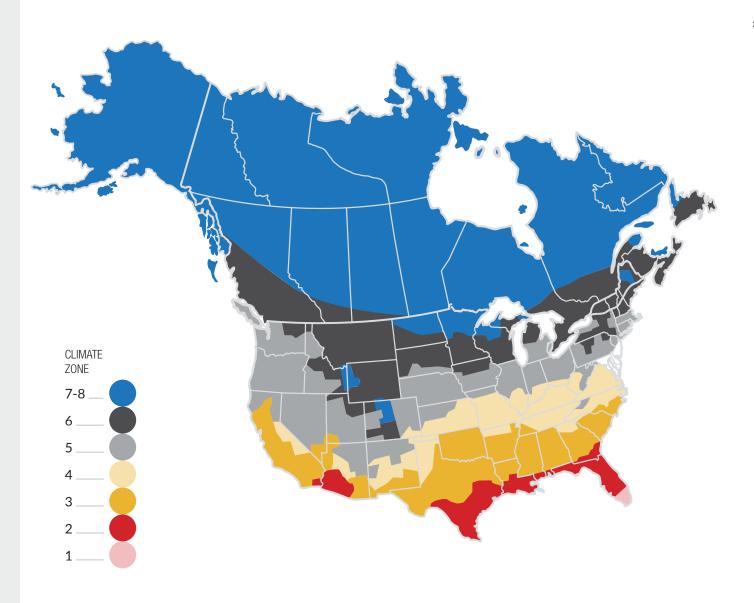






MAXIMUM RECOMMENDED HEATING AREA

IN SQUARE FEET BY CLIMATE ZONE



FIREPLACE MODELS	ZONE 1-2	ZONE 3	ZONE 4	ZONE 5	ZONE 6	ZONE 7-8
HE250R	3,000	2,800	2,600	2,400	2,200	1,800
HE275CF	3,000	2,800	2,600	2,400	2,200	1,800
HE325	3,300	3,100	2,900	2,700	2,500	2,100
HE350	3,600	3,400	3,200	3,000	2,800	2,400

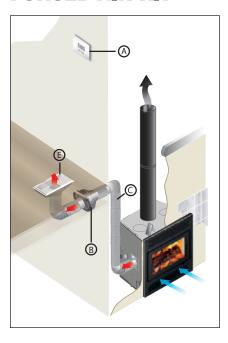
WOOD STOVE MODELS	ZONE 1-2	ZONE 3	ZONE 4	ZONE 5	ZONE 6	ZONE 7-8
HES140	1,800	1,650	1,500	1,350	1,200	900
HES170	2,400	2,250	2,100	1,950	1,800	1,500
HES240	2,900	2,700	2,500	2,300	2,100	1,700
HES350	3,500	3,300	3,100	2,900	2,700	2,300

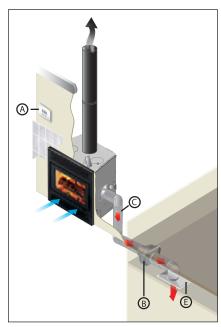
WOOD INSERT MODELS	ZONE 1-2	ZONE 3	ZONE 4	ZONE 5	ZONE 6	ZONE 7-8
HEI170	2,400	2,250	2,100	1,950	1,800	1,500
HEI240	2,900	2,700	2,500	2,300	2,100	1,700
HEI350	3,500	3,300	3,100	2,900	2,700	2,300

JENTIS WOOD FIREPLACES

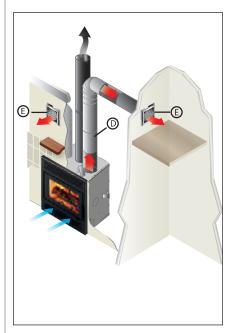
EPA certified wood fireplaces generate a lot of heat. For the most part, they generate too much for the room where they are located. The heat distribution systems designed by Ventis allows you to redirect this heat to other areas in your home.

FORCED AIR KIT





HOT AIR GRAVITY KIT



This system allows you to manage the heat distribution automatically.

Using a wall thermostat, you can select the temperature you want to maintain in the room where the fireplace is located. Once the thermostat is satisfied, the excess heat is redirected to another room up to 50 feet (15 m) away from the fireplace using a 300 CFM blower.

The system can also be used to supplement heat in a room remote from the fireplace. For this type of application, the thermostat needs to be positioned in the desired room and programmed with the temperature to be maintained. The system, now in "heat mode", will activate the blower as long as the temperature in the remote room is not achieved and that the fireplace has enough heat to distribute.

Ventis also offers you another way to circulate excess heat into your home with the help of a hot air gravity kit.

The hot air gravity kit allows you to bring hot air into the same room as the fireplace, in adjacent rooms, or up-stairs at a maximum distance of 10' (3 m).

(Not available for HE350).

Suggested installation: A) Wall thermostat B) 300 CFM blower C) Hot air flexible pipe D) Hot air rigid pipe E) Air register.

The information contained in this page is for reference purposes only. For more details about the content or installation requirements of the forced air kit or the hot air gravity kit, please refer to the owner's manuals.

HOW TO DIFFERENTIATE EACH TYPE OF FIREPLACE



Our EPA-certified wood appliances (HE250R, HE275CF, HE325 and HE350) have been tested and obtained emissions lower than the limit imposed by the EPA 2020 standard for wood heating appliances. Emissions are reported in grams per hour. As with an EPA certified wood stove, you will benefit from high efficiency combustion, in addition to being able to use your appliance in slow combustion mode overnight. Indeed, a control makes it possible to adjust the air supply to the fire, which allows you to obtain the burn rate that suits you.



EPA-qualified wood fireplaces (ME300) have been tested for particulate emissions. This time, the results were below the limit proposed by Phase II of the voluntary program for wood-burning fireplaces implemented by the US EPA. Emissions are calculated in grams of particles emitted per kilogram of wood burned. Qualified fireplaces are used in the same way as conventional wood-burning fireplaces. However, these fireplaces are generally better insulated and more efficient than conventional ambiance fireplaces. They produce beautiful heat and allow you to have an exceptional view of the flames. They can be operated with the doors open or closed. However, having no control to adjust the burn rate, these fireplaces are not designed to burn overnight.

EPA exempt

Wood fireplaces (ME150) are designed for ambiance with the doors opened or closed. The combustion rate of this type of appliance is often very high and around 5 kg of wood per hour or more. These conventional fireplaces will provide warmth and an exceptional view of the fire, but are not designed to burn overnight.





Our commitment to quality manifests itself through the strength and quality of our products, which are covered by the best warranty in the industry.

Olympia's commitment to quality is conspicuous through its product line.

2100 INSULATED CHIMNEY

DOUBLE WALL BLACK STOVE PIPE

STAINLESS STEEL FLEX LINER

FOREVER RIGID LINER

Our full range of venting systems can be adapted to any type of installation and appliance.

Essential elements to complete your heater installation project, the solidity of the pipe and chimney will ensure the optimal performance of your stove or fireplace.

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More efficient than ever, Ventis products represent a clean and sustainable alternative heating source, while providing the incomparable atmosphere of a wood fire.

COMBUSTION TECHNOLOGY

All Ventis appliances are non-catalytic and easy to use. Certified to the highest environmental standards, our heaters are among the cleanest in the industry.

LIMITED LIFETIME WARRANTY

Made in Canada, Ventis stoves and fireplaces represent performance and durability. Our limited lifetime warranty testifies to the robustness of our products and allows you to choose Ventis with confidence.

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