

Approved 2/3/26
-H.D.

Menu Save Reset Cancel Help

Record Detail * (This section is required.)

Permit Type

Building/Residential/Misc/Fireplace

Permit Number

B26000236

Opened Date

01/22/2026

Description of Work

SFD/ INSTALL (1) WOOD BURNING PACIFIC ENERGY ALDERLEA T5 INTO EXISTING MASONRY FIREPLACE**SUBJECT TO FIELD INSPECTION**

Online BP.
gld 1/29/26

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type	
6962	PINDELL SCHOOL	RD	
Unit Type	Unit #	X Coordinate	Y Coordinate
--Select--		-76.90512	39.18053
City	State	Zip Code	Primary
FULTON	MD	20759	Yes

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
850761	34	2.68	293000	681300	388300	RURAL

Legal Description

IMPSLOT 9 S 2[]6962 PINDELL SCHOOL RD[]PEMBROKE KNOLLS

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	9	605102	4				
Plan Area	State Tax Id	Subdivision Name					
	1405362016						
Section	Area	Tax Map					
		41					
Grid	Zoning District	ADC Map					
41-3	RR-DEO	5052-F2					
SDP No.	Final Plan No.	WP File No.					
Record Plat No.	WS Contract No.	FDP No.	Primary				
			Yes				
Owner Occupied	Year Built	Historic District					
☐ Yes ☐ No	1957	☐ Yes ☒ No					
Historic District Registry No.	Stat Area	Flood Plain					
	5-15A	☐ Yes ☒ No					
Building No							

Owner * (This section is required.)

Search

Reset

Clear

Name *

CHRIE

Address Line 1

6962 PINDELL SCHOOL ROAD

Address Line 2**Address Line 3****Mail City**

FULTON

Mail State

MD ▼

Mail Zip Code

20759

Phone

301-442-3799

Primary

Yes ▼

E-mail**Cell Number****Fax Number****Professionals** * (This section is required.)**License #** *

08050127374

License Type *

MHIC Co

Primary

Yes

Business Name

DAY OR NIGHT HOME & HEARTH SERVICES LLC

First Name

▼ GERALD

Middle Name**Last Name**

SEATON

Address Line 1

▼ 7035 KIT KAT RD

Address Line 2**City**

ELKRIDGE

State

MD

ZIP Code

21075-0000

Phone 1

4107824070

Phone 2**Fax****E-mail**

SEATONFARM@VERIZON.NET

Applicant * (This section is required.)

Search

As Owner

As Lic. Prof

As Contact

Type *

Applicant

▼ GERALD

MI**Last Name**

SEATON

Relationship

Applicant

▼

Primary

Yes ▼

Organization Name

DAY OR NIGHT HOME & HEARTH SERVICES

Street Address

LLC

Address Line 2

7035 KIT KAT RD.

City	State	Zip Code
ELKRIDGE	MD	21075-0000
Phone	Cell	Fax
4107824070		
E-mail *		
SEATONFARM@VERIZON.NET		

Addtl Info

Est Construction Cost *	Housing Units *	Number of Buildings *	Public Owned
10500	0	0	No ▼
Construction Type			
434 - Additions, Alterations and Conversions - Residential			▼

Custom Fields

Residential Fireplace Info

Capital Project-No Fee *

☐ Yes ☒ No

Fee Exempt *

☐ Yes ☒ No

Type of Structure *

Wood Fire Place ▼

New Chimney *

☐ Yes ☒ No

Sewage Disposal *

Private ▼

Submitted On Line

☒ Yes ☐ No

Capital Project Number

(Text)

Existing Use *

SFD ▼

Number of Fireplaces *

1

(Number)

Utilities *

Gas & Electric ▼

Water Supply *

Private ▼

Expiration Date

7/22/2026

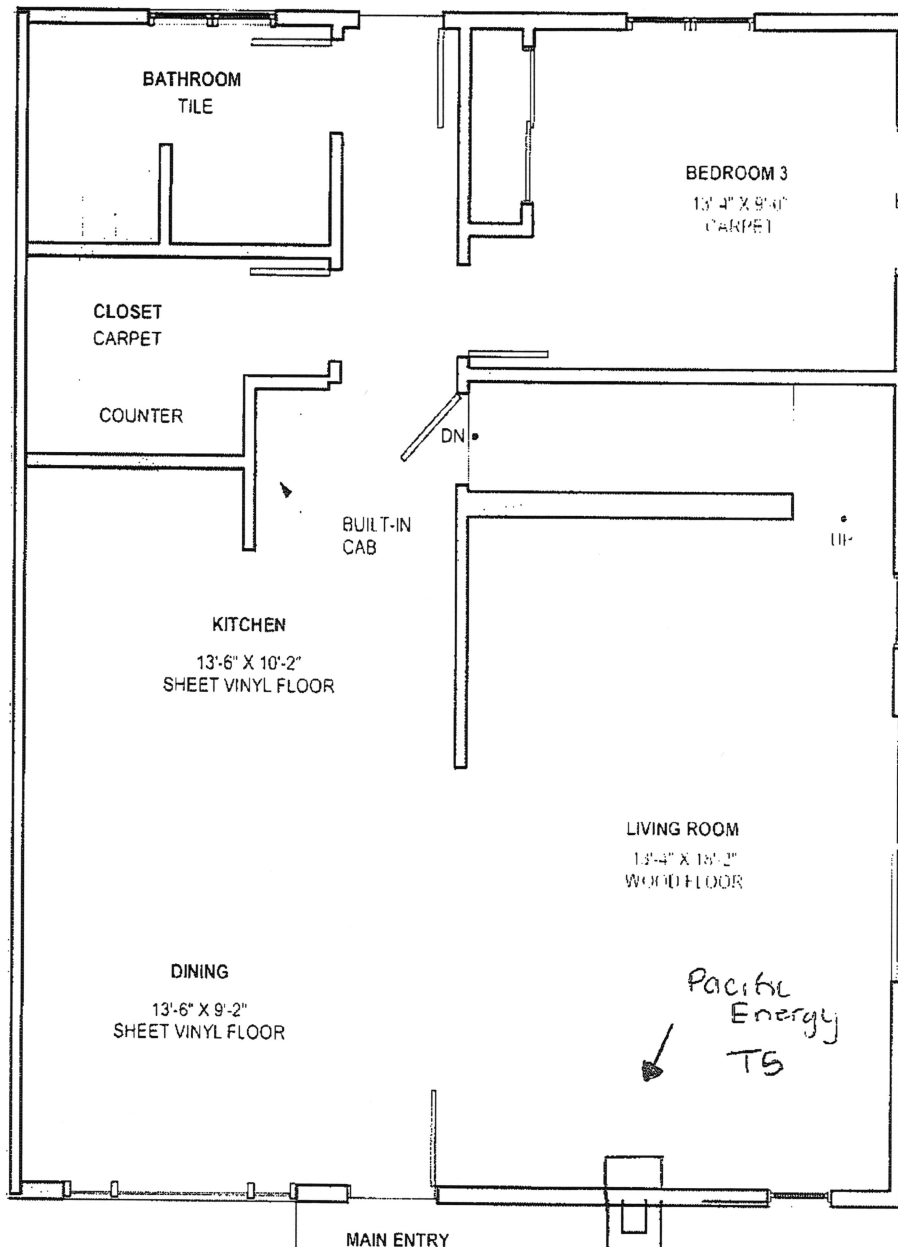


Submit

Cancel

28' - 0"

32' - 0"



DN

IMPORTANT:

THESE INSTRUCTIONS ARE TO
REMAIN WITH THE HOMEOWNER
SAVE THESE INSTRUCTIONS



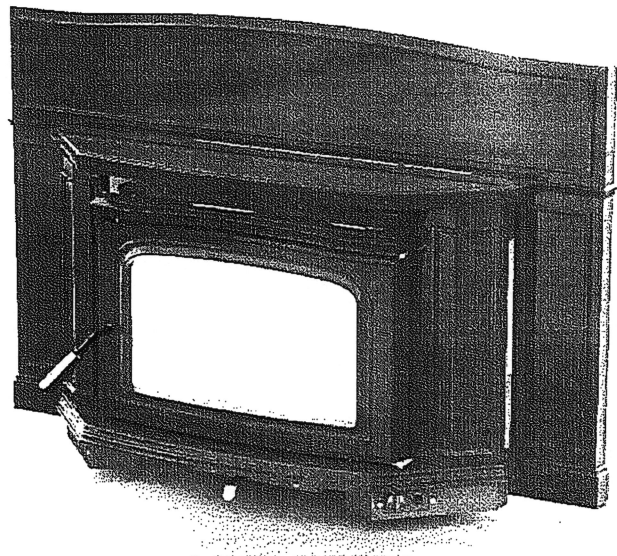
SERIAL #

SAFETY NOTICE

If this stove is not properly installed, a house fire may result. For your safety, follow the installation instructions. Contact local building or fire officials about restrictions and installation inspection requirements in your area.

**INSTALLATION
AND OPERATING
INSTRUCTIONS**

Meets the U.S. Environmental Protection
Agency's May 2020 Particulate Emission
Standards.



**MODELS:
ALDERLEA T5 LE INSERT**



Visit www.pacificenergy.net for the most recent version of this manual

Rating Label

This heater meets the 2020 U.S. Environmental Protection Agency's crib wood emission limits for wood heaters sold after May 15, 2015. Under specific test conditions this heater has been shown to deliver heat at rates ranging from 16,102 to 41,275 Btu/hr.

MODEL / MODÈLE: SUPER INSERT LE ■ ALDERLEA T5 INSERT LE ■

LISTED SOLID WOOD FUEL FIREPLACE INSERT / APPAREIL DU TYPE INSERTION DE COMBUSTIBLE SOLIDE DE CHEMINÉE

CERTIFIED FOR USE IN CANADA AND U.S.A.

CERTIFIÉ POUR L'UTILISATION EN CANADA ET U.S.A.

Refer to Intertek's Directory of Building Products for detailed information

MINIMUM CLEARANCE TO COMBUSTIBLES (MEASURED FROM FAN COVERS)

DÉGAUCHEMENT MINIMUM AUX COMBUSTIBLES (MESURÉ À PARTIR DE COUVERTURES DE VENTILATEUR)

A) ADJACENT SIDEWALL / PAROI LATÉRALE ADJACENTE	235 MM / 10 IN
B) MANTEL / MANTEAU	305 MM / 12 IN
C) TOP FACING / REVÊTEMENT SUPÉRIEUR	305 MM / 12 IN
D) SIDE FACING / REVÊTEMENT LATÉRAL	155 MM / 6 IN
E) FIRING SIDE / ÉPREUVE DU FEU, CANADA	457 MM / 18 IN
F) OTHER SIDES / AUTRES CÔTÉS	406 MM / 16 IN
	203 MM / 8 IN

INSTALL ONLY ON A NON-COMBUSTIBLE HEARTH UNDER THE UNIT, EXTENDING A DISTANCE OF 16 IN / 406MM IN FRONT OF THE FIREPLACE OPENING FACE. IF INSTALLER PRECISEMENT SUR UN COMBUSTIBLE, L'ÉLÉMENT DE LA CHEMINÉE DOIT ÊTRE EN CÉRAMIQUE, S'ÉTENDANT À UNE DISTANCE DE 406 / 406mm DEVANT LE FACE D'OUVERTURE DU FOYER.

CLEARANCE TO COMBUSTIBLES

INSTALL ET UTILISER SELON LES INSTRUCTIONS D'INSTALLATION ET D'UTILISATION DE L'APPAREIL. NE PAS DÉPASSER LES LIMITES D'INSTALLATION ET D'UTILISATION. NE PAS DÉPASSER LES LIMITES D'INSTALLATION ET D'UTILISATION. NE PAS DÉPASSER LES LIMITES D'INSTALLATION ET D'UTILISATION.

INSTALL AND USE ONLY IN ACCORDANCE WITH PACIFIC ENERGY'S INSTALLATION AND USE INSTRUCTIONS. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE.

INSTALLATION INSTRUCTIONS:

- CONTACT LOCAL BUILDING OR FIRE OFFICIALS ABOUT CODES, RESTRICTIONS AND REGULATIONS.
- INSTALLATION INSPECTION IN YOUR AREA.
- INSTALL AND USE ONLY IN MASONRY OR FACTORY BUILT FIREPLACE.
- DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE.
- COMPONENTS REQUIRED FOR INSTALLATION: FULL FLUE LINER CONFORMING TO CAN/ULC-R435 OR CAN/ULC-S546 IN U.S.A. FLUE LINER CONFORMING TO UL-177 OR DIRECT FLUE CONNECTION ASSEMBLY.
- DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE.
- DANGER: RISK OF ELECTRICAL SHOCK. DISCONNECT POWER BEFORE SERVICING UNIT.
- FOR USE WITH SOLID WOOD FUEL ONLY. DO NOT USE GRATE OR ELEVATE FIRE. BUILD FIRE WITH DRY, SEASONED WOOD.
- DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE. DO NOT EXCEED THE LIMITS OF INSTALLATION AND USE.
- ONLY WITH CERAMIC GLASS.
- INSPECT AND CLEAN CHIMNEY FREQUENTLY. UNDER CERTAIN CONDITIONS OF USE, CRACKS MAY DEVELOP IN THE GLASS. IF CRACKS ARE NOTICED, REPLACE GLASS.
- STOVE IS DESIGNED TO BURN CORDWOOD ONLY. BURNING OTHER MATERIALS MAY CAUSE DAMAGE TO STOVE OR NOISE.
- THIS WOOD HEATER NEEDS PERIODIC INSPECTION AND REPAIR FOR PROPER OPERATION. IT IS AGAINST FEDERAL REGULATIONS TO OPERATE THIS WOOD HEATER IN A MANNER INCONSISTENT WITH THE OPERATING INSTRUCTIONS IN THE OWNER'S MANUAL.

MADE IN CANADA

U.S. ENVIRONMENTAL PROTECTION AGENCY

CONFORMS TO 2015 EPA CRIB WOOD EMISSION STANDARDS. Using 164 Method 201

1.8 g/hr

Efficiency and BTU Output

EPA Certified Emissions	1.8 grams per hour
LHV Tested Efficiency 1	77%
HHV Tested Efficiency 2	71%
EPA BTU Output 3	12,518 to 38,177 btu/hr
Maximum Wood Length	18 inches
Ideal Wood Length	16 inches
Fuel	Seasoned Cord wood

- 1 Weighted Average Lower Heating Value (LHV) efficiency as tested using CSA B415 Performance testing of solid-fuel-burning heating appliances. LHV assumes the moisture is already in a vapour state so there is no loss of energy
- 2 Weighted Average Higher Heating Value (HHV) efficiency as tested using CSA B415 Performance testing of solid-fuel-burning heating appliances. HHV includes the energy required to vaporize the water in the fuel
- 3 The range of BTU outputs is based on efficiency using CSA B415 Performance testing of solid-fuel-burning heating appliances and burn rates from the low and high EPA tests using Douglas Fir dimensional lumber.

Figure 1: 100002100 - SUPER _ ALT5 Insert LE rating Label

Experience will give you the right settings for proper combustion and efficient burning. Remember the correct air inlet setting is affected by variables such as type of wood, outside temperature, chimney size and weather conditions. With practice, you will become proficient in operating your heater and will obtain the performance for which it was designed.

NATIONAL FIREPLACE INSTITUTE

CERTIFIED

www.nficertified.org

We recommend that our products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute (NFI) or in Canada by Wood Energy Technical Training (WETT)

Wood Energy Technical Training (WETT)

www.wettinc.ca

Dimensions

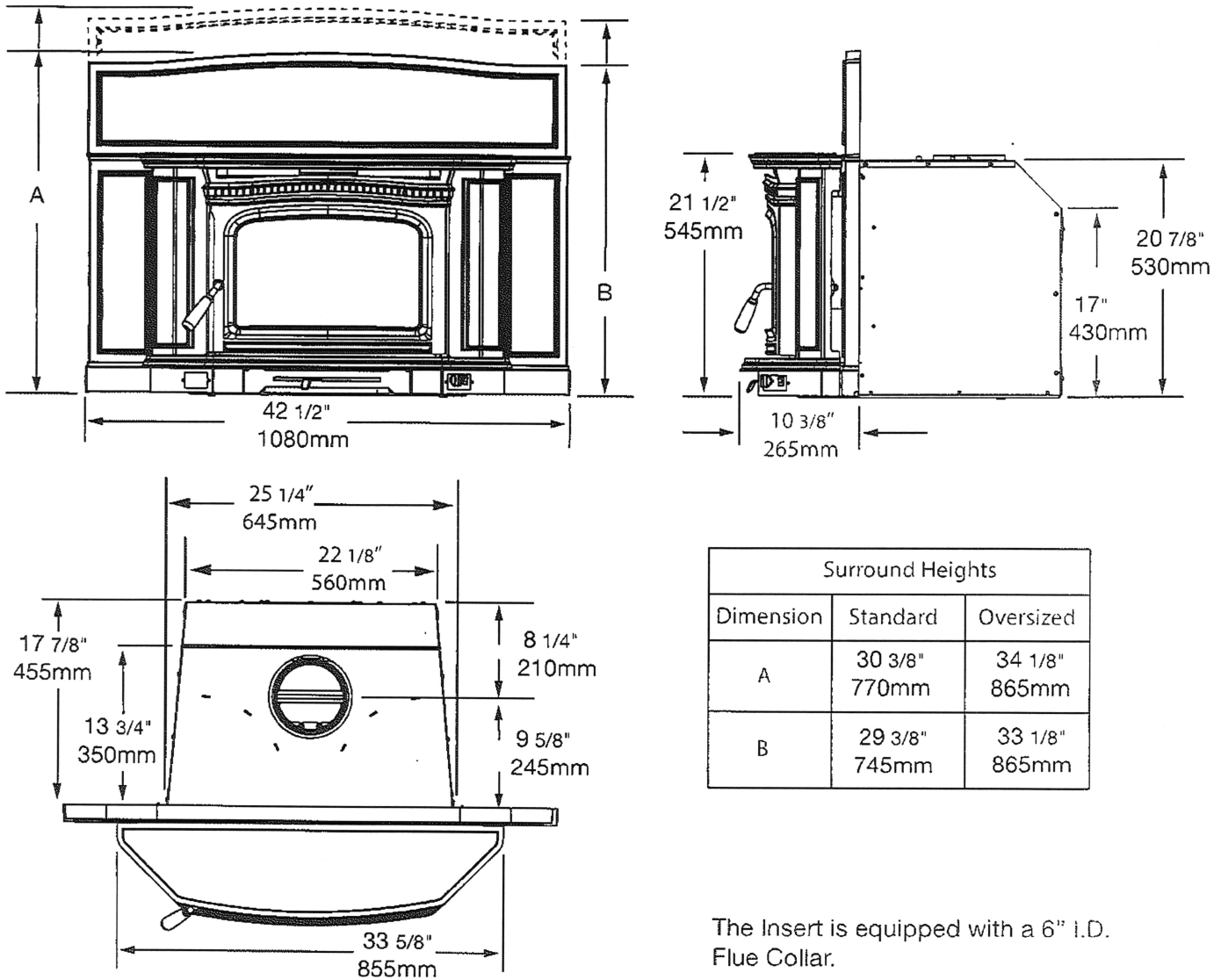


Figure 2: ALT 5 Insert LE Dimensions.

Minimum Fireplace and Hearth Dimensions

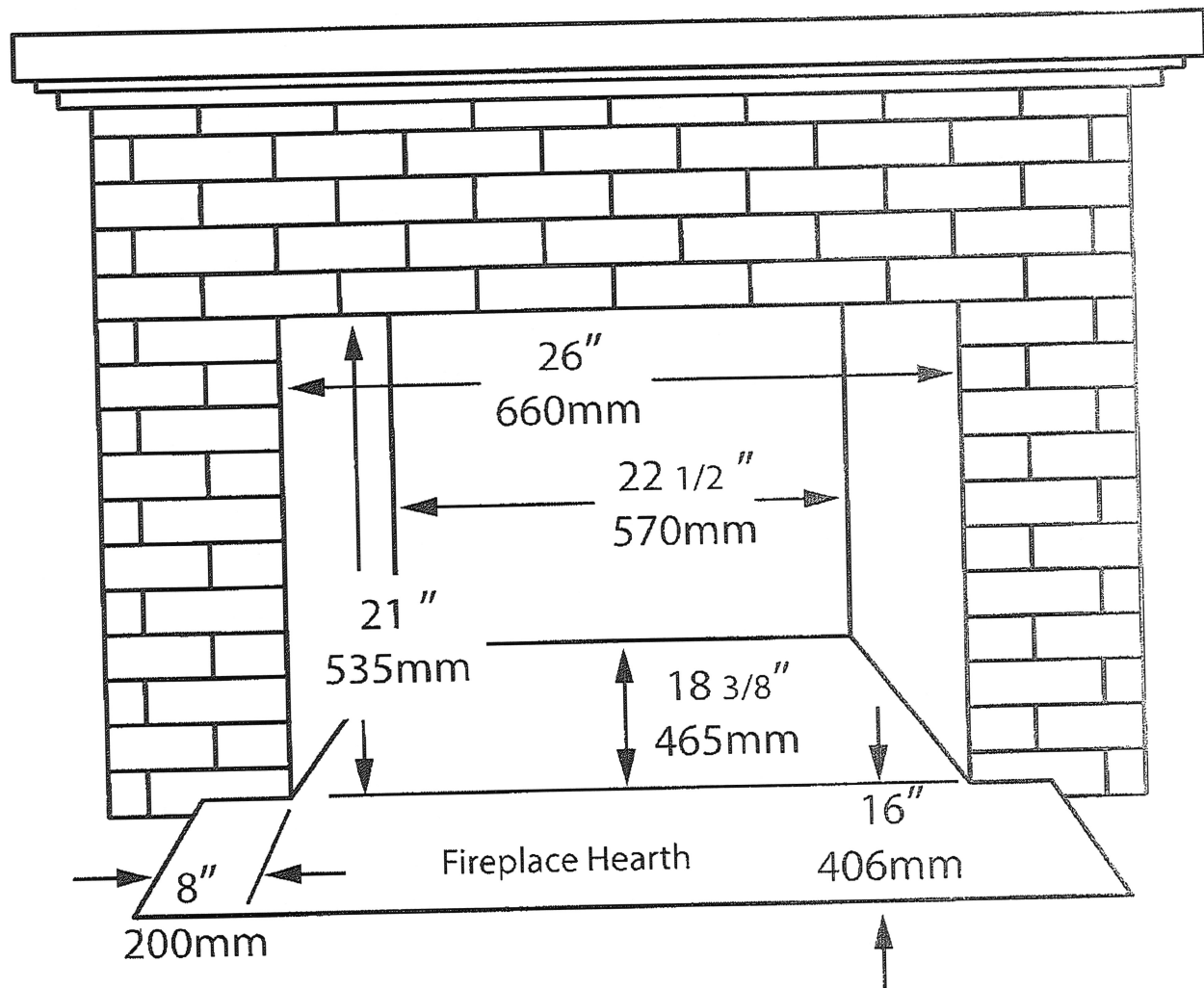


Figure 3: Fireplace opening dim. - ALT5 Insert LE.

Hearth Requirements:

The fireplace's non-combustible masonry hearth must extend 16" in front and 8" beyond each side of the existing fireplace opening. See Figure 3.

Ember Protection:

Combustible flooring in front of the fireplace insert must be protected from hot embers by non-combustible material extending;

- Canada - 18" to the firing side (From the Glass) and 8" to each side of the unit.
- U.S.A. - 16" to the firing side (From the Glass) and 8" to each side of the door opening.

Consult CAN/CSA-B365 Installation Code for Solid-Fuel-Burning appliances and equipment in Canada, and N.F.P.A. 211 Standard for chimneys, fireplaces, vents and Solid-Fuel-Burning appliances in USA.

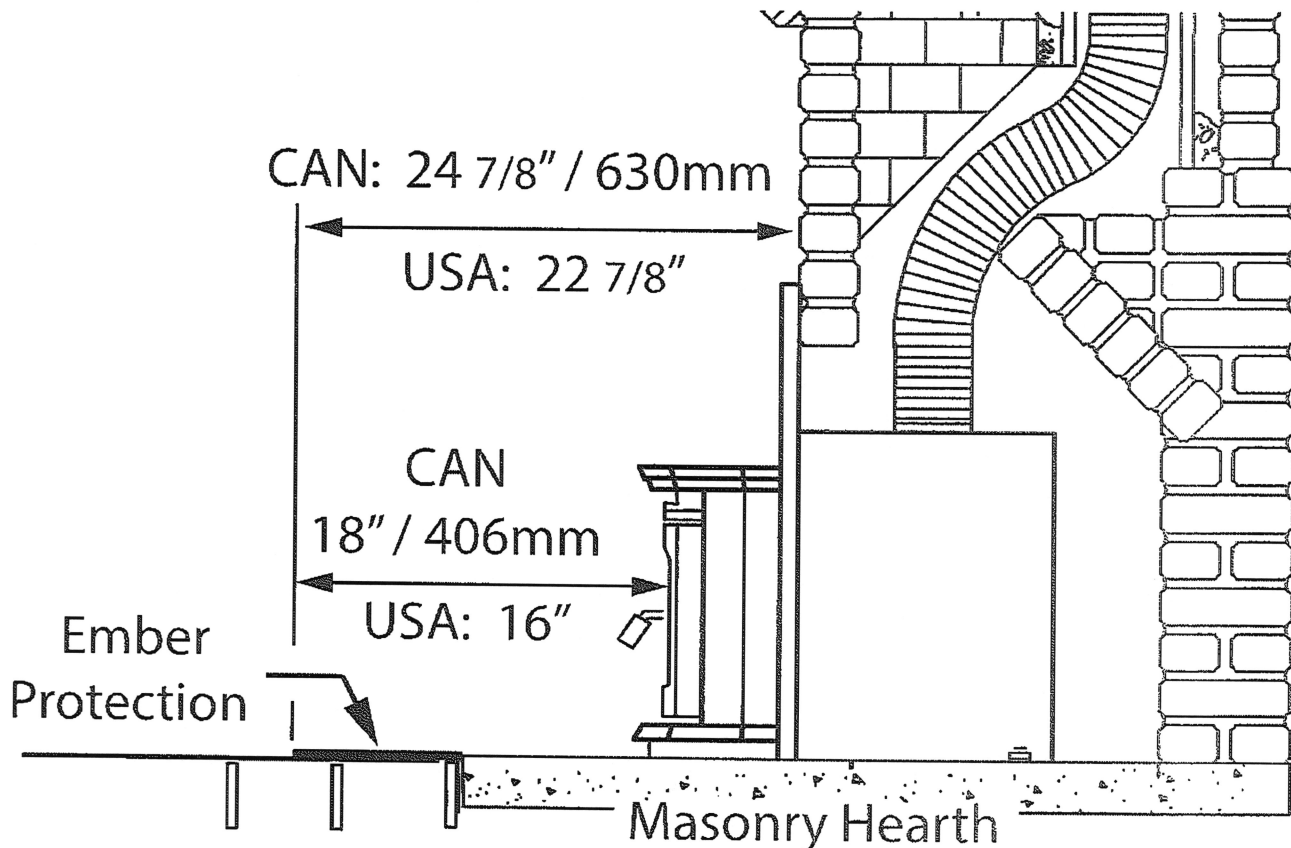


Figure 4: ALT5 Insert LE - Ember protection.

Optional Leveling Legs

Leveling legs(bolts) are provided if you need them to level or steady the insert on an uneven hearth.

- If your fireplace is lower than the hearth mount the rear leveling leg bolts. Prop the unit up to access threaded inserts under the sides towards the rear of the unit. Thread supplied bolts into inserts, set depth to correspond to depth of fireplace drop.
- If your hearth is lower than the fireplace floor install the front leveling bolts. Prop the unit up to access the threaded inserts under the front, towards the sides of the unit. Thread the supplied bolts into inserts.

Push the Insert into position in the fireplace and adjust the leveling bolts as needed to level the Insert.

Clearances

The minimum required clearances to surrounding combustible materials when installed into a masonry or factory built fireplace are listed below and in Figure 5.

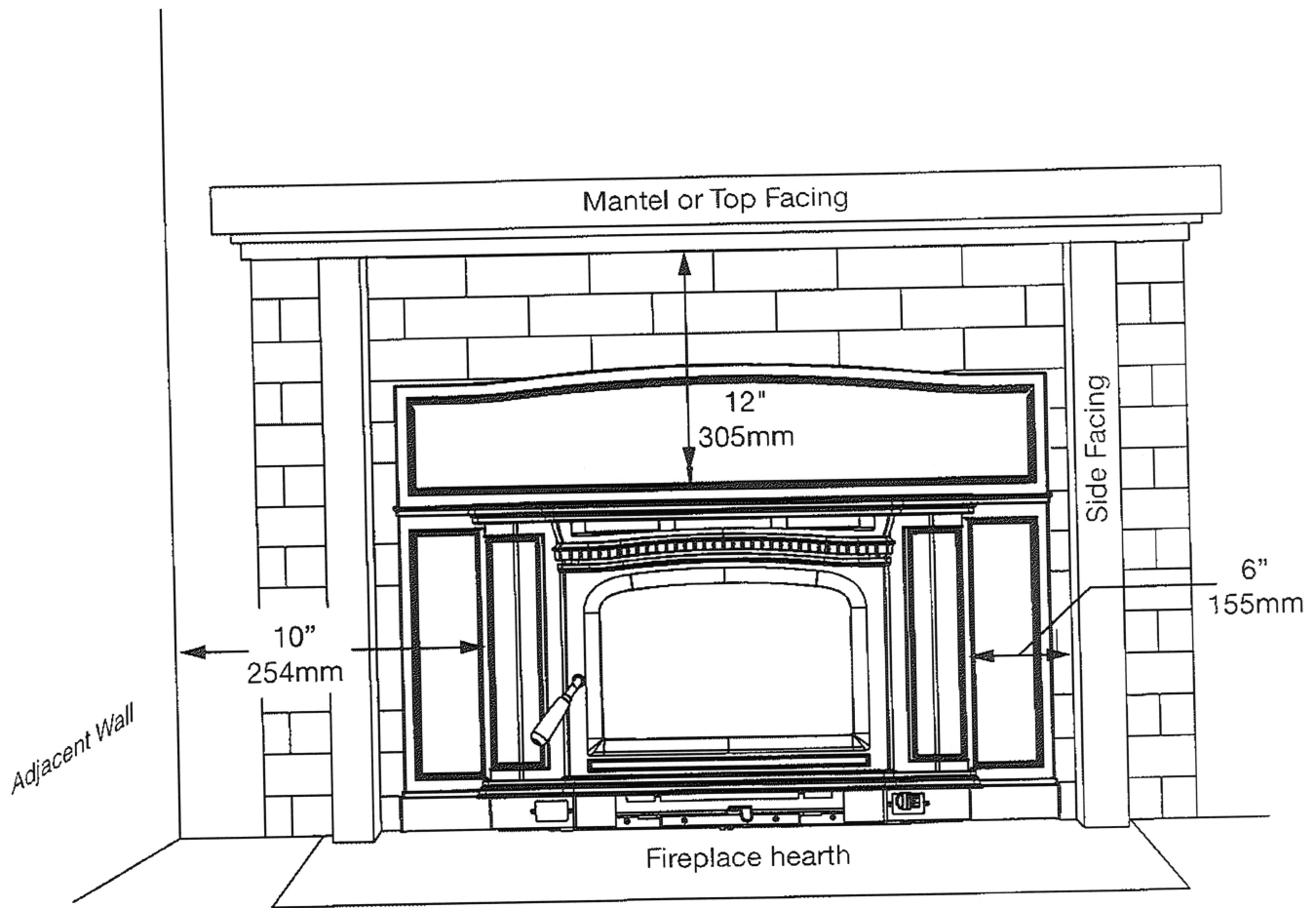


Figure 5: Clearances - ALT 5 Insert LE.

Minimum Clearances to Combustibles:

Side of Blower Cover to Adjacent Sidewall	10 in. (245 mm.)
Side of Blower Cover to Side Facing (max 3-1/2 in. deep).....	6 in. (155 mm.)
Top of Cast top to Mantel Facing.....	12 in. (305 mm.)
Top of Cast Top to Mantel (max 12in. deep).....	12 in. (305 mm.)

CAUTION: Unit hot while in operation. Parts of the appliance, especially the external surfaces, will be hot to touch when in operation. Keep children, clothing and furniture away. Contact may cause skin burns.