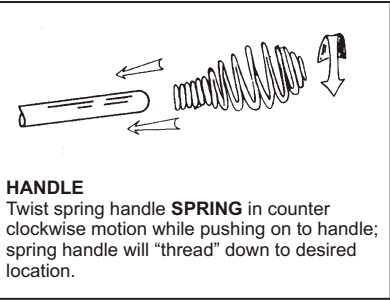
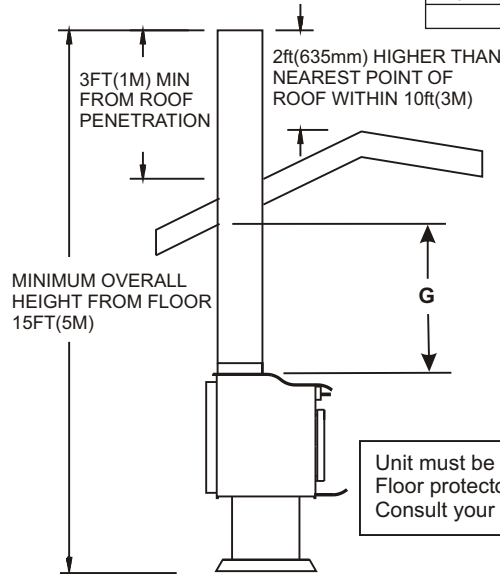


CFM Corporation

This manual describes the installation and operation of the Model FW247001 non-catalytic wood heater. This heater meets US Environmental Protection Agency's emission limits for wood heaters. Under specific conditions this heater has been shown to deliver heat at rates ranging from 11,492 to 18,920 BTU per hour.

Model No. FW247001
This unit has been listed by Warnock Hersey Limited to meet or exceed ULC S-627 Canada and UL 1482 U.S. This unit meets all HUD (U.S.) Mobile home test requirements.

Contact your local building inspector prior to installation.
A permit maybe required in your area.



MADE IN CANADA BY CFM CORPORATION, 410 ADMIRAL BOULEVARD, MISSISSAUGA, ON L5T 2N6

Part No S19651 Rev02

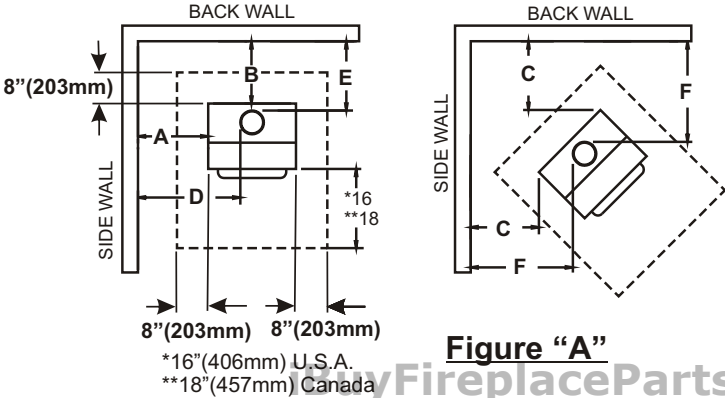
NOTE: Retain this sheet for future reference

Figure A: Clearance from combustible constructions

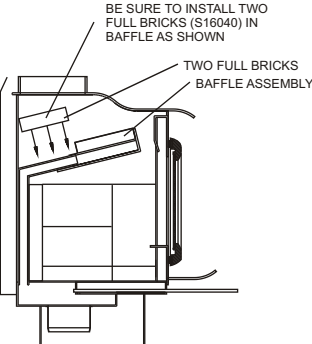
6" Flue Required	A	B	C	D	E	F	G
SINGLE WALL CONNECTOR	10-1/2 (267)	10-1/2 (267)	10-1/2 (267)	19 (483)	11-1/2 (292)	19 (483)	54 (1372)
DOUBLE WALL CONNECTOR	2-1/2 (64)	5 (127)	2-1/2 (64)	10-1/2 (267)	5-1/2 (140)	10 (254)	54 (1372)

MOBILE HOME: USE ONLY THE FOLLOWING CHIMNEY AND MOBILE HOME KITS

MANUFACTURER	DOUBLE WALL CONNECTOR PIPE	HIGH TEMPERATURE PIPE
SELKIRK METALBESTOS	DS	SENTINAL CF-3
SECURITY	DC-2100	S-2100
OLIVER MACLEOD	PRO-VENT	HT-3000
GSW	SUPER PIPE 6	SUPER CHIMNEY 21



Unit must be placed on a noncombustible floor protection equivalent to 3/8" millboard. Floor protector must have min. R value of .446 Consult your local building authorities for further information.



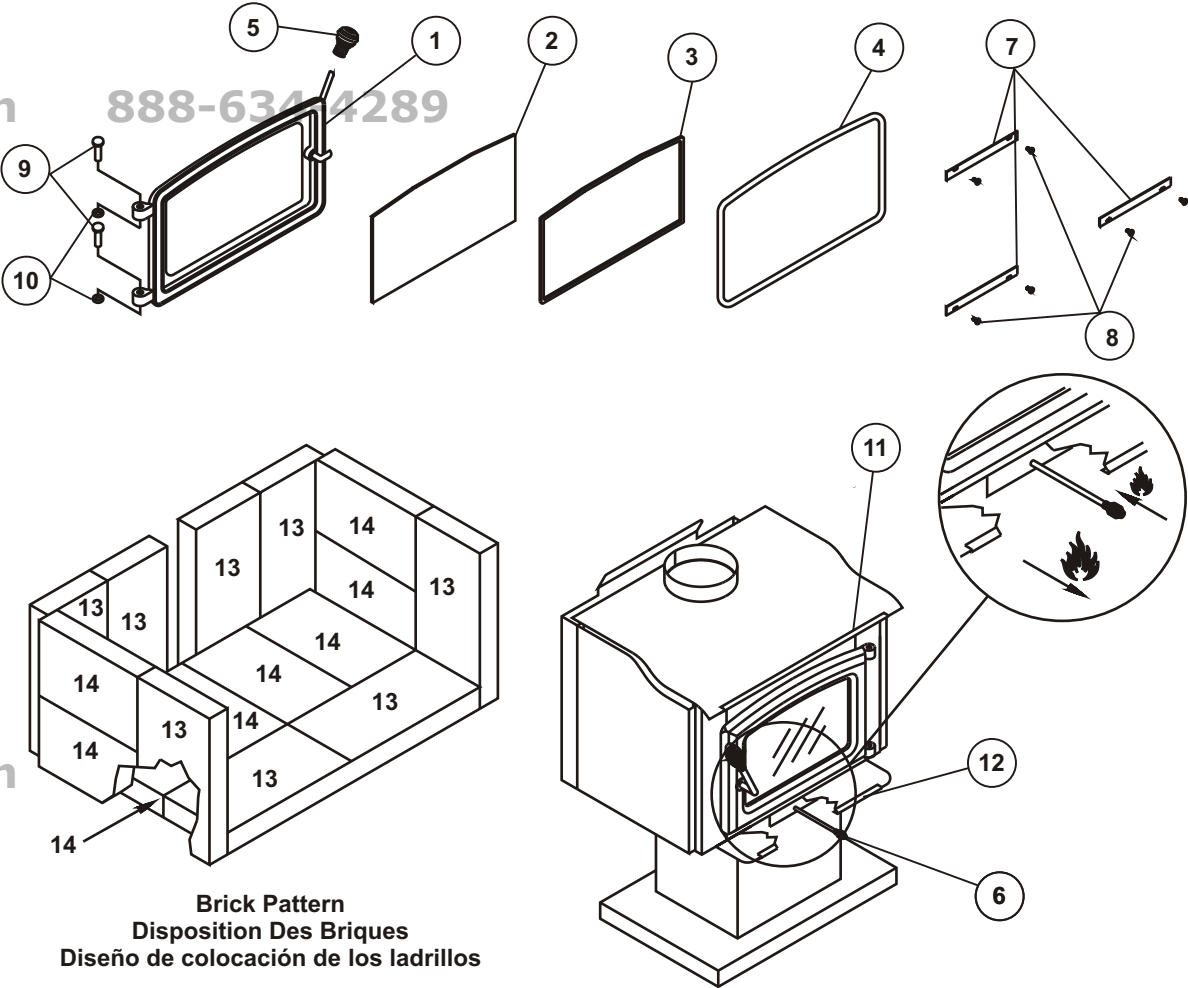
CAUTION: Do not open fire-door to a point where it would be in contact with the combustible sidewall.

OPTIONAL FAN
An optional heat exchange blower is available for this wood burning appliance. To order please see the local dealer where you purchased your appliance.

DECORATIVE BRASS TRIM
Be sure to remove the protective plastic coating after installing your wood heater

Inlet Air Control Settings		
Desired Burn Setting	Inlet Air Setting	**Approx. BTU Output
Low	Closed Fully	11,492
Med / Low	¼ Open	11,721
Med / High	¾ Open	15,501
High	Fully Open	18,920

**Performance may vary depending on actual home operating conditions



ITEM NO. NO. LEYENDA NO.	PARTS LIST DESCRIPTION	LISTE DES PIÉCES DESCRIPTION	LISTA DE PIEZAS DESCRIPCIÓN	QTY QTÉE CANT.	PART NO. NO.de PC ART NO.
1	DOOR ASSEMBLY	PORTE MONTÉE	UNIDAD DE PUERTO	1	S31008
1	DOOR - NO GLASS	PORTE - SANS LA VITRE	UNIDAD DE PUERTO SIN VIDRIO	1	S41062
2&3	GLASS AND GASKET	VITRE DE JOINT D'ÉTANCHEITÉ	VIDRIO Y EMPAQUETADURA	1	S31117
3	1/8" GLASS GASKET	JOINT DE LA VITRE 1/8po	EMPAQUETADURA DE 1/8" PARA EL VIDRO	4.0'	S15001
4	5/8" DOOR GASKET	JOINT DE LA PORTE 5/8po	EMPAQUETADURA DE 5/8" PARA LA PUERTO	4.5'	S15011
5	SPRING HANDLE	POIGNÉE À RESSORT	MANGO CON RESORTE	1	S11007
6	AIR CONTROL SPRING HANDLE	POIGNÉE POUR L'ADMISSION D'AIR	MANGO CON RESORTE PARA EL REGULADOR DEL AIR	1	S11008
7	GLASS CLIP	FERRURE POUR LA VITRE	PRESILLA PARA EL VIDRIO	3	S37018
8	SCREW	VIS	TORNILLO	6	S11086
9	HINGE PIN	GOUPILLE DE CHARNIÈRE	DEPIENDA ALFILER	2	S11005
10	PUSH NUT	ÉCROU À RESSORT	UNIDAD DEL DEFLECTOR	2	S11090
11	BRASS BODY TRIM	GARANTURE DE CHASSIS (LAITON)	MOLDURA DE LATÓN PARA EL CUERPO DEL CALEFACTOR	1	S32217
12	BRASS ASH FENDER TRIM	GARANTURE DE GARDE-FEU (LAITON)	MOLDURA DE LATÓN PROTECTORA DEL DEPÓSITO DE CENIZAS	1	S32023
13	FIREBRICK LT 9"x4-7/16"x1-1/4"	BRIQUE 9"x4-7/16"x1-1/4"	LADRILLO REFRACTARIO 9"x4-7/16"x1-1/4"	10	S16040
14	FIREBRICK LT 6-1/2"x4-7/16"x1-1/4"	BRIQUE 6-1/2"x4-7/16"x1-1/4"	LADRILLO REFRACTARIO 6-1/2"x4-7/16"x1-1/4"	8	S16249