

	Delta Fusion	Opel Catalytic	Opel (non-cat)	Pearl	Onyx	Focus ST	Focus 320	Focus 250
Outside Dimensions (W x H x D)	47 1/8" x 44 3/8" x 25 1/4"	37" x 52 1/4" x 24"	37" x 49 1/2" x 24"	36 5/8" x 38 5/8" x 24 1/8"	43" x 43 1/4" x 24"	37 1/4" x 45 1/4" x 21 3/4"	45" x 44 1/4" x 24"	37" x 41" x 24"
Weight (ship wt. Add 70 lb)	590 lb	470 lb	435 lb	450 lb	465 lb	505 lb	430 lb	365 lb (ship wt. = 385 lbs.)
Firewood Length	24"	18"	18"	16"	20"	20"	22"	18"
Firebox Size <sup>1</sup>	4.4 cubic feet	3.6 cubic feet	3.6 cubic feet	2.1 cubic feet	3.1 cubic feet	4.1 cubic feet	2.6 cubic feet	2.1 cubic feet
BTU Output Range <sup>2</sup>	40,000 to 95,000	10,000 to 70,000	10,000 to 70,000	11,000 to 50,000	10,000 to 50,000	50,000	10,000 to 50,000	11,000 to 50,000
Heating Capacity <sup>3</sup>	3,000 ft <sup>2</sup>	1,500 to 3,000 ft <sup>2</sup>	1,500 to 3,000 ft <sup>2</sup>	800 to 1,500 ft <sup>2</sup>	1,000 to 2,000 ft <sup>2</sup>	1,000 ft <sup>2</sup>	1,000 to 2,000 ft <sup>2</sup>	800 to 1,500 ft <sup>2</sup>
EPA Certification	1.3 g/hr	2.4 g/hr	note <sup>4</sup>	4 g/hr	4.5 g/hr	EPA not applicable <sup>10</sup>	4.5 g/hr	4 g/hr
Optimal Efficiency <sup>5</sup>	66% (LHV)	81% (LHV)	N/A	76% (LHV)	77% (LHV)	N/A	77% (LHV)	76% (LHV)
Chimney	8" Excel	7" Excel	7" Excel	7" Excel	7" Excel	8" Excel	7" Excel	7" Excel
Door Finish	Metallic Black	Metallic Black	Metallic Black	Metallic Black	Metallic Black	Metallic Black	Metallic Black	Metallic Black
Decorative Trims	N/A	Opel2: N/A Opel3: PDTB, PDTG, PDTP	Opel2: N/A Opel3: PDTB, PDTG, PDTP	N/A	NDTG NDTP	N/A	N/A	N/A
Ash Pan	N/A	FO-AP <sup>8</sup>	FO-AP <sup>8</sup>	N/A	FO-CAP <sup>8</sup>	N/A	N/A	N/A
Gravity Vent Kit	FO-V2	FO-V2	FO-V2	FO-V2	FO-V2	FO-V2	FO-V2	FO-V2
Gravity Vent Damper	N/A	FO-D <sup>8</sup>	FO-D <sup>8</sup>	N/A	FO-D <sup>8</sup>	N/A	N/A	N/A
Heat Dump	N/A	FO-HD	FO-HD	FO-HD <sup>9</sup>	FO-HD	N/A	FO-HD	FO-HD
Internal Blower	FO-FDHB5-N <sup>8</sup>	FO-FDHB5-N <sup>8</sup>	FO-FDHB5-N <sup>8</sup>	FO-FDHB8 <sup>9</sup>	FO-FDHB5-N <sup>8</sup>	N/A	FO-FDHB5-N <sup>8</sup>	N/A – See Inline Fan
Central Heating Blower 635cfm	FO-FDHB6-1	FO-FDHB6-1 <sup>9</sup>	FO-FDHB6-1	N/A	FO-FDHB6-1	N/A	FO-FDHB6-1	N/A
Central Heating Control	FO-FDHC6	FO-FDHC6 <sup>9</sup>	FO-FDHC6	N/A	FO-FDHC6	N/A	FO-FDHC6	N/A
Central Heating Tee	FO-T	FO-T <sup>9</sup>	FO-T	N/A	FO-T	N/A	FO-T	N/A
Zone Heating Option	FO-FDHCZ1 & FO-FDHCZ2	FO-FDHCZ1 & FO-FDHCZ2 <sup>9</sup>	FO-FDHCZ1 & FO-FDHCZ2	N/A	FO-FDHCZ1 & FO-FDHCZ2	N/A	FO-FDHCZ1 & FO-FDHCZ2	N/A
Electric Thermostat	N/A	FO-FDHC4	FO-FDHC4	N/A	FO-FDHC4	N/A	FO-FDHC4	N/A
Rock Retainer Kit	FO-KDF	FO-KP4	FO-KP3	N/A	FO-KN	FO-KR	FO-KN	N/A
Clean Facing	N/A	FO-F3 + FO-V2 (2X)	FO-F2 + FO-V2 (2X)	N/A	FO-F2 + FO-V2 (2X)	N/A	FO-F2 + FO-V2 (2X)	N/A
Inline Fan	N/A	FO-CIF <sup>9</sup>	FO-CIF	N/A	FO-CIF	N/A	FO-CIF	FO-CIF & FO-CID
Gas Log Provision <sup>6</sup>	N/A	YES	YES	N/A	YES	YES	YES	N/A
Masonry Chimney Option	FO-FDM8	FO-FDM7	FO-FDM7	FO-FDM7	FO-FDM7	FO-FDM8	FO-FDM7	FO-FDM7
Firescreen	N/A	FO-FDFS <sup>9</sup>	FO-FDFS	N/A	N/A	N/A	N/A	N/A
Outside Air <sup>7</sup>	4", meets R2000	4", meets R2000	4", meets R2000	4", meets R2000	4", meets R2000	4", meets R2000	4", meets R2000	4", meets R2000
Mobile Home Approved	NO	NO	NO	NO	YES	NO	YES	NO
Louwer or Grill Options	Black Decorative Faceplate included	Black, Pewter or Gold Plated Louvers or Decorative Grills <sup>8</sup>	Black, Pewter or Gold Plated Louvers or Decorative Grills <sup>8</sup>	Black Decorative Faceplate included	Black, Pewter or Gold Plated Louvers or Decorative Grills <sup>8</sup>	Black Louvers included	Black Louvers included	Black Louvers included

note 1: Based on overall firebox dimensions, EPA official firebox dimensions are smaller.  
note 2: Actual BTU output depends on many factors, but primarily on the quality of the wood burned.  
note 3: Depends primarily on wood quality, ambient air temperature and building heat loss.  
note 4: The non-catalytic Opel is available in Canada only and is certified as an exempt appliance to CSA B415.1 with a rate of 2.8 grams/hour. With the optional catalytic combustor (FO-FDCCO), the Opel is EPA certified to comply with 2015 particulate emissions standards until 2020 @ 3.7 grams/hour.  
note 5: Low Heating Value (LHV), using data generated under the best circumstances and CSA B415.1-10 calculations

note 6: These fireplaces may be drilled out to accept an after market gas log assembly. You may not install a gas lighter in any RSF fireplace because the high firebox temperatures will burn out the log lighter very quickly.  
note 7: All RSF models come equipped to accept a 4" outside air duct, a 5" can also be used. All models can also be installed to operate using room air.  
note 8: N/A on fireplaces installed with the Clean Face Option.  
note 9: Negates EPA certification.  
note 10: The Focus ST can be sold in Canada and the USA as per Subpart AAA of the 2015 EPA Standards of Performance for New Residential Wood Heaters Vol. 80, No. 50.

Note: All information and dimensions provided in this brochure are for general information purposes only. You must follow the installation instructions which accompany each fireplace to ensure your particular installation is done safely and correctly. These dimensions are modified from time to time so please confirm them with the current installation instructions before construction.