

# PREMIER

WOOD-BURNING FIREPLACES

HEAT & GLO





TRADITION  
YOU CAN FEEL

## WOOD FIREPLACES

Big statements, bold flames and beautiful finishes. Heat & Glo wood-burning fireplaces enhance the tradition of fire. Whether at a crackle or a blaze, relax and unwind with upgraded safety, style and performance.

### **NORTHSTAR <sup>A</sup>**

The EPA-certified Northstar exceeds the strictest environmental burn standards in the U.S. Enjoy roaring fires in areas where conventional wood-burning fireplaces are banned. Powerful flames and high-efficiency performance are at home in any environment.

### **RUTHERFORD <sup>B</sup>**

Bold performance and a custom-built masonry appearance. The Rutherford anchors a space with distinct finishing details and vivid flames. Highlighted within a massive viewing area. Available in three sizes.

### **EXCLAIM <sup>C</sup>**

Ignite warmth and ambiance in your favorite room. The Exclaim makes a statement with a textured brick interior, large viewing area and comforting radiant heat. Choose square or contoured doors to complete your look. Available in three sizes.

### **ENERGY MASTER <sup>D</sup>**

Relax with big flames and generous warmth. The Energy Master provides greater radiant heat, and custom finishing options. Complete your look with multiple front and gas log choices, or a cast mantel. Available in two sizes.

COVER: RUTHERFORD

LEFT: RUTHERFORD 50 shown with herringbone refractory and mesh screen



## ROYAL HEARTH **E**

It's easier to relax with the Royal Hearth in the room. An easy-to-operate damper, helpful ash lip and invisible smoke shield add convenience to tradition. Available in two sizes.

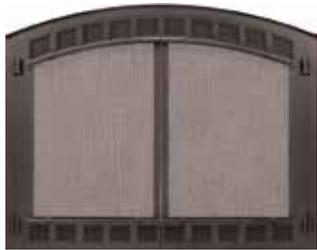


## SEE-THROUGH **F**

Style and warmth are on display from two sides with this see-through wood fireplace. Finish your look with an optional log set, or a variety of mantels can accent each space differently. Available in two sizes.



### DOOR OPTIONS



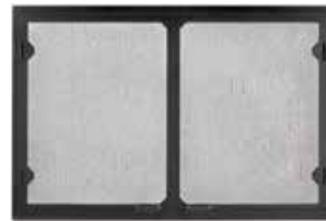
#### CONTOUR MESH DOORS

Available in black for Exclaim models only.



#### BI-FOLD GLASS DOORS

Available in black or bronze for Rutherford models only.



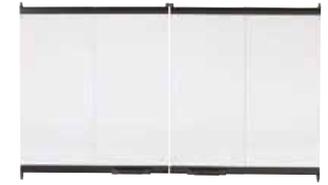
#### GRAND VISTA MESH DOORS

Available in black or bronze for Exclaim and Energy Master models only.



#### GASKETED GLASS DOORS

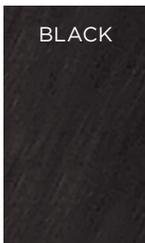
Available in black for Energy Master models only.



#### BI-FOLD GLASS DOORS

Available in black or stainless steel trim. Not available for Rutherford models.

### DOOR FINISHES



BLACK



BRONZE



STAINLESS  
STEEL

### RUTHERFORD ANDIRONS

Standard cast iron andirons help you build bigger, bolder fires and add style to your firebox.



### INTERIOR OPTIONS

Rutherford and Exclaim models come with your choice of traditional or herringbone refractories.



RUTHERFORD  
TRADITIONAL



RUTHERFORD  
HERRINGBONE



EXCLAIM  
TRADITIONAL

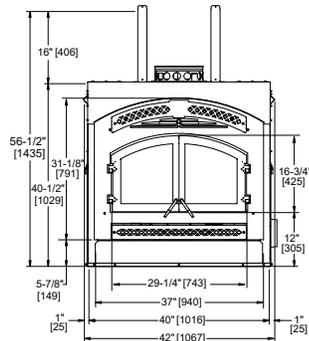


EXCLAIM  
HERRINGBONE

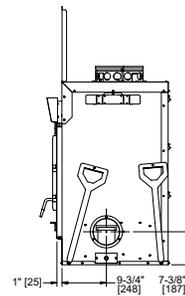
**NORTHSTAR SPECIFICATIONS**

MODEL	FRONT WIDTH		BACK WIDTH		FRONT HEIGHT		REAR HEIGHT		DEPTH		FIREBOX OPENING
	Unit	Framing	Unit	Framing <sup>1</sup>	Unit	Framing	Unit	Framing	Unit	Framing	
Northstar-C*	40 [1016]	42-1/2 [1080]	40 [1016]	42-1/2 [1080]	40-1/2 [1029]	56-3/4 [1441]	40-1/2 [1029]	56-3/4 [1442]	23-1/2 [597]	24** [610]**	37 x 31-1/8 [940 x 791]

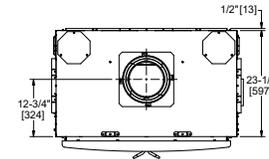
Front View



Right Side View



Top View



\*Tested to EPA standards, the Northstar fireplace meets the strictest environmental standards for wood-burning fireplaces and can be used in areas where conventional wood-burning appliances are restricted or banned.

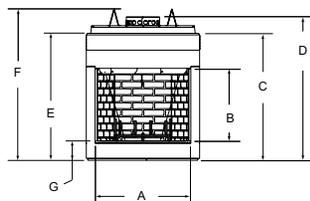
\*\*If interior of chase will be drywalled, add the thickness to this measurement.

**EXCLAIM SPECIFICATIONS**

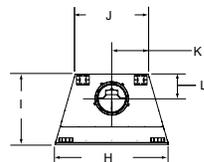
MODEL	FRONT WIDTH		BACK WIDTH		FRONT HEIGHT		REAR HEIGHT		DEPTH		FIREBOX OPENING
	UNIT	FRAMING	UNIT	FRAMING <sup>1</sup>	UNIT	FRAMING ROUGH OPENING	UNIT	FRAMING	UNIT	FRAMING	
EXCLAIM-36	44-1/2 [1130]	45-1/2 [1156]	28-5/8 [727]	45-1/2 [1156]	49-5/8 [1260]	59-3/4 [1518]	59-1/4 [1505]	59-3/4 [1518]	27-1/2 [699]	28 [711]	36 x 28-1/2 [914 x 724]
EXCLAIM-42	50-1/2 [1283]	51-1/2 [1308]	34-1/2 [876]	51-1/2 [1308]	49-5/8 [1260]	59-3/4 [1518]	59-1/4 [1505]	59-3/4 [1518]	27-1/2 [699]	28-1/2 [724]	42 x 28-1/2 [1067 x 724]
EXCLAIM-50	60-5/8 [1540]	61-5/8 [1565]	41-5/8 [1057]	61-5/8 [1565]	60-1/4 [1530]	71 [1803]	70-1/2 [1791]	71 [1803]	29-1/2 [749]	30-1/2 [772]	50 x 33 [1270 x 838]

Drawings below represent the Exclaim 36, 42, & 50 combined.

Front View



Top View

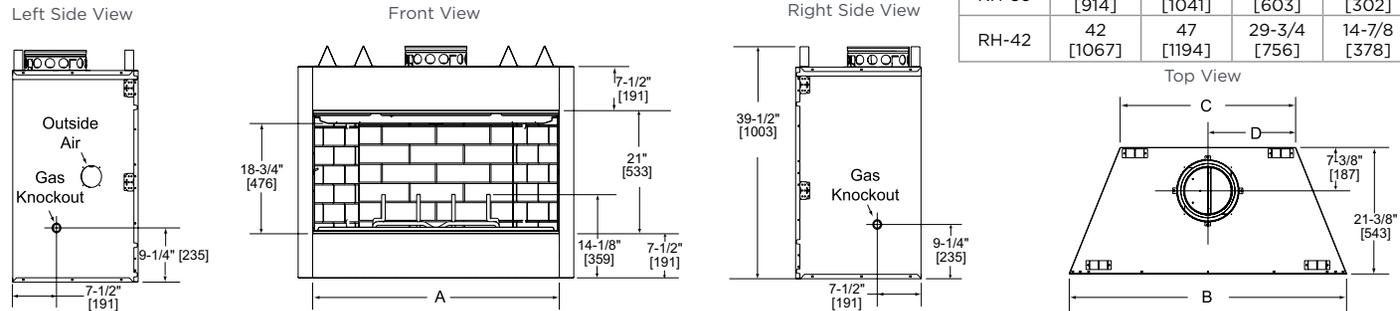


MODEL	A	B	C	D	E	F	G	H	I	J	K	L
EXCLAIM 36	36 [914]	28-1/2 [724]	49-1/8 [1248]	55-1/2 [1410]	49-5/8 [1260]	59-1/4 [1505]	7-5/8 [194]	44-1/2 [1130]	27-1/2 [699]	28-5/8 [727]	14-3/8 [365]	9-1/2 [241]
EXCLAIM 42	42 [1067]	28-1/2 [724]	49-1/8 [1248]	55-1/2 [1410]	49-5/8 [1260]	59-1/4 [1505]	7-5/8 [194]	50-1/2 [1283]	27-1/2 [699]	34-1/2 [876]	17-3/8 [441]	9-1/2 [241]
EXCLAIM 50	50 [1270]	33 [838]	54-3/8 [1381]	68-1/8 [1730]	60-1/4 [1530]	70-1/2 [1791]	8-3/4 [222]	60-5/8 [1540]	29-1/2 [749]	41-5/8 [1057]	20-3/4 [527]	11-5/8 [295]

## ROYAL HEARTH SPECIFICATIONS

MODEL	FRONT WIDTH		BACK WIDTH		HEIGHT		DEPTH		FIREBOX OPENING
	UNIT	FRAMING	UNIT	FRAMING <sup>1</sup>	UNIT	FRAMING	UNIT	FRAMING	
RH-36	41 [1041]	42 [1067]	23-3/4 [603]	42 [1067]	39-1/2 [1003]	39-3/4 [1010]	21-3/8 [543]	21-1/2 [546]	36 x 21 [914 x 533]
RH-42	47 [1194]	48 [1219]	29-3/4 [756]	48 [1219]	39-1/2 [1003]	39-3/4 [1010]	21-3/8 [543]	21-1/2 [546]	42 x 21 [1067 x 533]

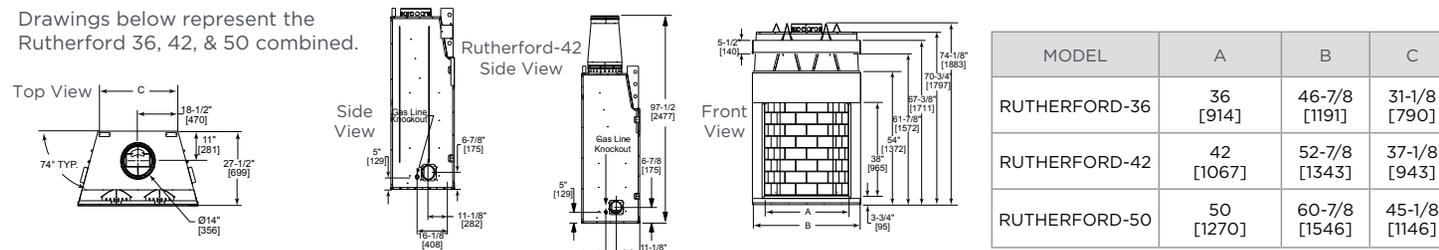
Drawings below represent the RH-36 and RH-42 combined.



## RUTHERFORD SPECIFICATIONS

MODEL	FRONT WIDTH		BACK WIDTH		HEIGHT		DEPTH		FIREBOX OPENING
	UNIT	FRAMING	UNIT	FRAMING <sup>1</sup>	UNIT	FRAMING	UNIT	FRAMING	
RUTHERFORD-36	46-7/8 [1191]	47-7/8 [1216]	31-1/8 [790]	47-7/8 [1216]	74-1/8 [1883]	74-1/4 [1886]	27-1/2 [699]	28-1/2 [724]	36 x 38 [914 x 965]
RUTHERFORD-42	52-7/8 [1343]	53-7/8 [1368]	37-1/8 [943]	53-7/8 [1368]	74-1/8 [1883]	74-1/2 [1892]	27-1/2 [699]	28-1/2 [724]	42 x 38 [1067 x 965]
RUTHERFORD-50	60-7/8 [1546]	61-7/8 [1572]	45-1/8 [1146]	61-7/8 [1572]	74-1/8 [1883]	74-1/2 [1892]	27-1/2 [699]	28-1/2 [724]	50 x 38 [1270 x 965]

Drawings below represent the Rutherford 36, 42, & 50 combined.



Dimensions for all fireplaces are in inches and millimeters. Reference dimensions only. We recommend measuring individual units at installation. Assumes the use of 1/2" [13] Sheetrock. NOTE: Non-combustible material is allowed over this dimension. Make sure you do NOT cover the decorative door opening.

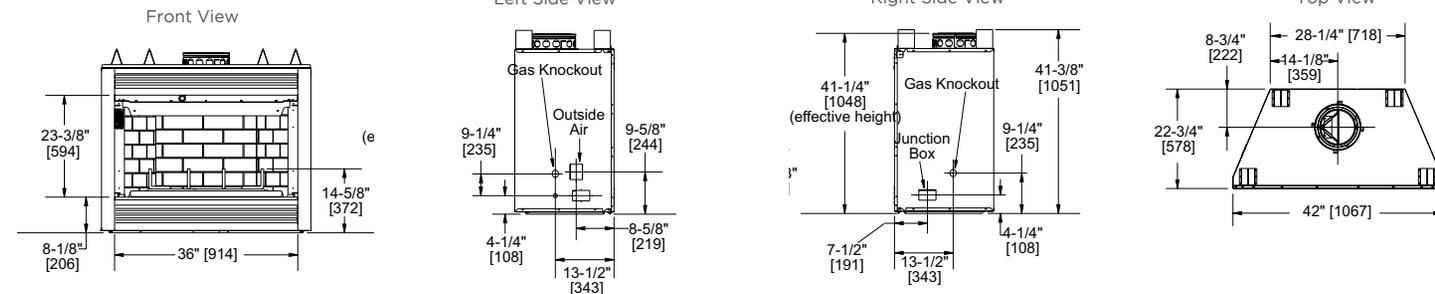
Refer to installation manual for detailed specifications on installing this product. Heat & Glo reserves the right to update units periodically. Actual product appearance, including flame, may differ from product images.

<sup>1</sup> When using outside air, refer to install manual for framing dimensions.

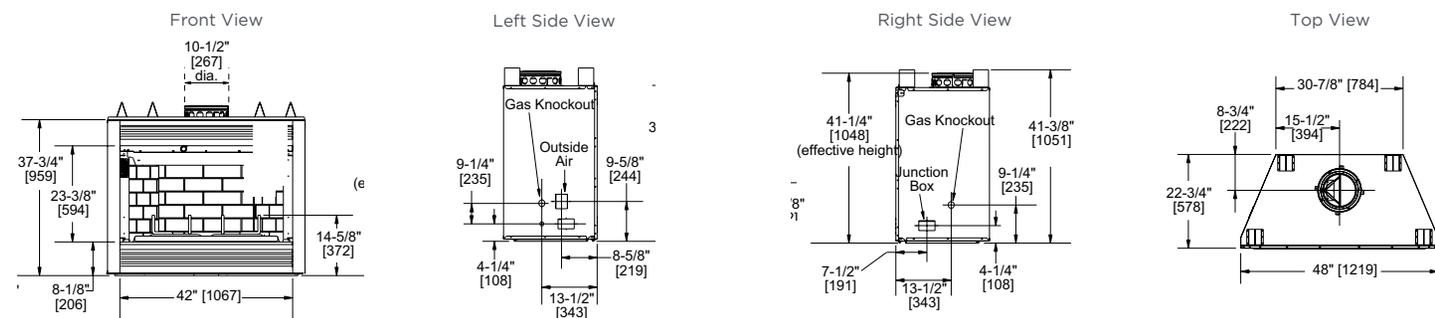
ENERGY MASTER SPECIFICATIONS

MODEL	FRONT WIDTH		BACK WIDTH		FRONT HEIGHT		REAR HEIGHT		DEPTH		FIREBOX OPENING
	UNIT	FRAMING	UNIT	FRAMING <sup>1</sup>	UNIT	FRAMING	UNIT	FRAMING	UNIT	FRAMING	
EM-415	42 [1067]	43 [1092]	28-1/4 [718]	43 [1092]	41-3/8 [1051]	41-1/2 [1054]	41-3/8 [1051]	41-1/2 [1054]	22-3/4 [578]	23 [584]	36 x 23-3/8 [914 x 594]
EM-485T	48 [1219]	49 [1245]	30-7/8 [784]	49 [1245]	41-3/8 [1051]	41-1/2 [1054]	41-3/8 [1051]	41-1/2 [1054]	22-3/4 [578]	23 [584]	42 x 23-3/8 [1067 x 594]

Energy Master Model EM-415



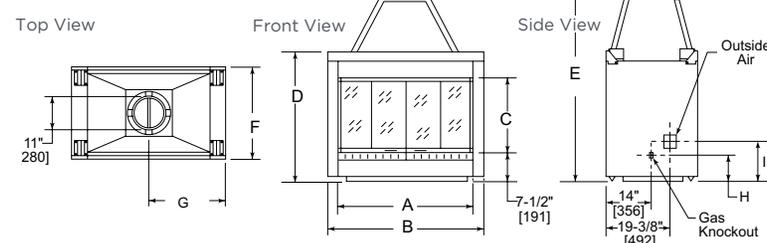
Energy Master Model EM-485T



HST SEE-THROUGH SPECIFICATIONS

MODEL	FRONT WIDTH		BACK WIDTH		FRONT HEIGHT		REAR HEIGHT		DEPTH		FIREBOX OPENING
	UNIT	FRAMING	UNIT	FRAMING <sup>1</sup>	UNIT	FRAMING	UNIT	FRAMING	UNIT	FRAMING	
HST-42D	40 [1016]	41 [1041]	40 [1016]	41 [1041]	41-1/2 [1054]	41-3/4 [1061]	41-1/2 [1054]	41-3/4 [1061]	24 [610]	23 [584]	36 X 21 [914 X 534]
HST-48D	47 [1194]	48 [1219]	47 [1194]	48 [1219]	39-1/8 [994]	39-3/4 [1010]	39-1/8 [994]	39-3/4 [1010]	28 [711]	27 [686]	42 X 23 [1067 X 585]

Models HST-42D and HST-48D



MODEL	DIMENSION								
	A	B	C	D	E	F	G	H	I
HST-42D	36 [915]	40 [1016]	20-7/8 [530]	35 [889]	47-1/4 [1200]	24 [610]	20 [508]	8-1/4 [210]	9-5/8 [244]
HST-48D	42 [1067]	47 [1194]	23 [585]	39-1/8 [994]	58-7/8 [1496]	28 [711]	23-1/2 [597]	8-3/8 [213]	11-3/4 [298]

For complete information on this model,  
please contact us at:

**HEAT & GLO**

No one builds a better fire

Web: [heatnglo.com](http://heatnglo.com)  
Phone: (888) 427-3973  
E-mail: [info@heatnglo.com](mailto:info@heatnglo.com)

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 [twitter.com/HeatandGlo](https://twitter.com/HeatandGlo)

 [youtube.com/HeatandGlo](https://youtube.com/HeatandGlo)

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**LIMITED LIFETIME WARRANTY<sup>2</sup>**

The strongest in the industry, Heat & Glo provides a limited lifetime warranty on the most important aspects: firebox and heat exchanger.

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<sup>2</sup> For full warranty details, go to [www.heatnglo.com](http://www.heatnglo.com).

Fireplace, stove and insert surfaces get extremely HOT and can cause severe burns if touched. Keep a safe distance away. To learn more visit [heatnglo.com/fireplacesafety](http://heatnglo.com/fireplacesafety).



HNG-1029U-1119