



&  
**PREMIER**

WOOD-BURNING FIREPLACES

HEAT & GLO<sup>®</sup>

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**

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**

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**

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.



COVER: RUTHERFORD

LEFT: RUTHERFORD 50 shown with herringbone refractory and mesh screen

### **ENERGY MASTER**

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.



### **ROYAL HEARTH**

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.

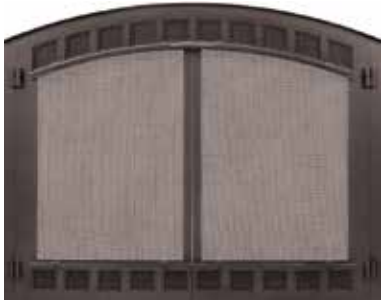


### **SEE-THROUGH**

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



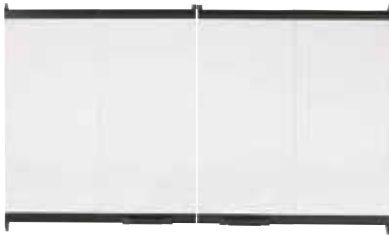
**CONTOUR MESH DOORS**  
Available in black for Exclaim models only.



**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.



**BI-FOLD GLASS DOORS**  
Available in black or stainless steel trim. Not available for Rutherford models.



**GASKETED GLASS DOORS**  
Available in black for Energy Master models only.



BLACK



BRONZE



STAINLESS  
STEEL

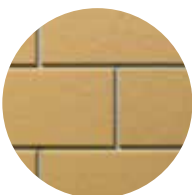
DOOR FINISHES

**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



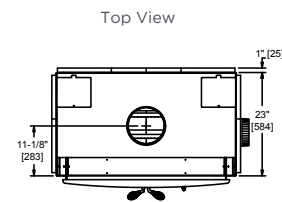
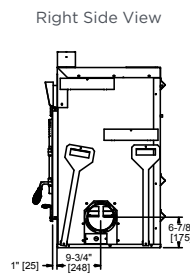
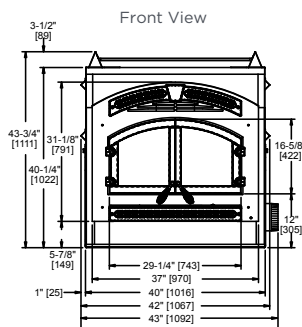
EXCLAIM TRADITIONAL



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*	40 [1016]	42-1/2 [1080]	40 [1016]	42-1/2 [1080]	40-1/4 [1022]	44 [1118]	40-1/4 [1022]	44 [1118]	23 [584]	24** [610]**	272 sq in [175484 sq mm]



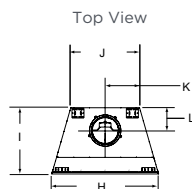
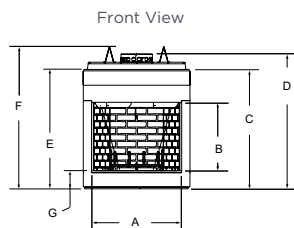
\*Tested to EPA Phase II Standards, the Northstar fireplace meets the strictest environmental standards for wood-burning fireplaces and can be used in areas where conventional wood-burning appliances are restricted or banned.

\*\*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.

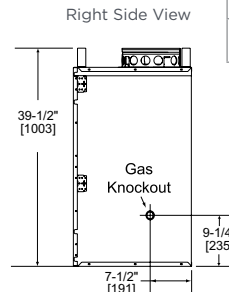
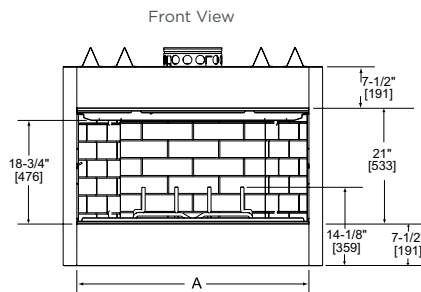
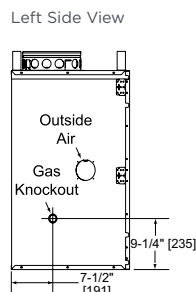


MODEL	A	B	C	D	E	F	G	H	I	J	K	L
EXCLAIM 36	36 [914]	28-1/2 [724]	49-1/8 [1248]	55-1/2 [1410]	49-5/8 [1260]	59-1/4 [1505]	7-5/8 [194]	44-1/2 [1130]	27-1/2 [699]	28-5/8 [727]	14-3/8 [365]	9-1/2 [241]
EXCLAIM 42	42 [1067]	28-1/2 [724]	49-1/8 [1248]	55-1/2 [1410]	49-5/8 [1260]	59-1/4 [1505]	7-5/8 [194]	50-1/2 [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]

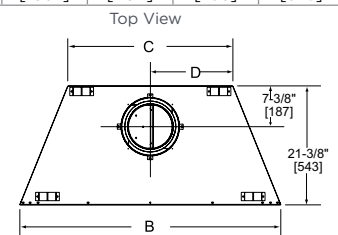
## ROYAL HEARTH SPECIFICATIONS

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.



MODEL	A	B	C	D
RH-36	36 [914]	41 [1041]	23-3/4 [603]	11-7/8 [302]
RH-42	42 [1067]	47 [1194]	29-3/4 [756]	14-7/8 [378]



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.

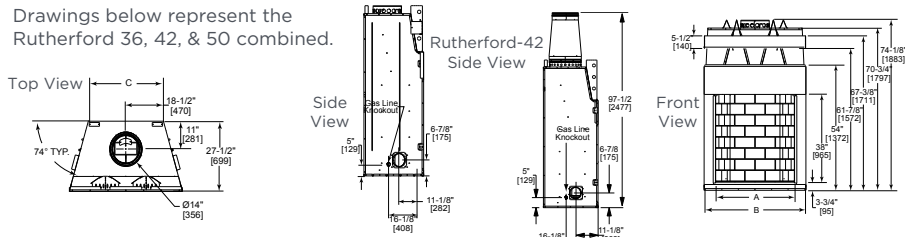
Refer to installation manual for detailed specifications on installing this product. Heat & Glo reserves the right to update units periodically. Actual product appearance, including flame, may differ from product images.

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

## 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.

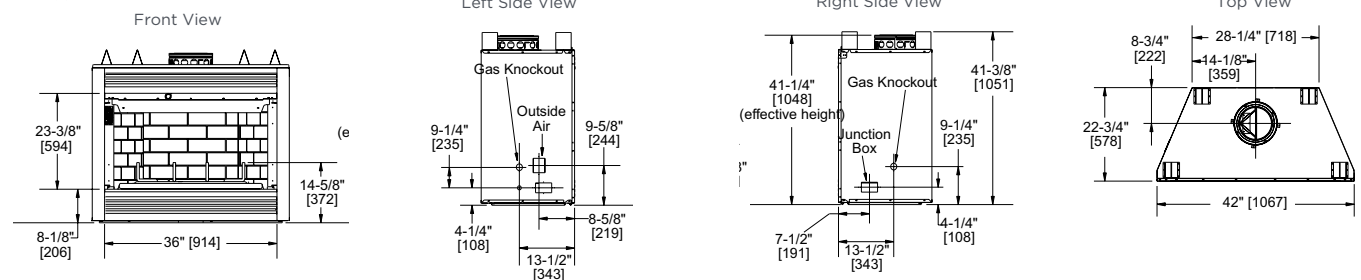


MODEL	A	B	C
RUTHERFORD-36	36 [914]	46-7/8 [1191]	31-1/8 [790]
RUTHERFORD-42	42 [1067]	52-7/8 [1343]	37-1/8 [943]
RUTHERFORD-50	50 [1270]	60-7/8 [1546]	45-1/8 [1146]

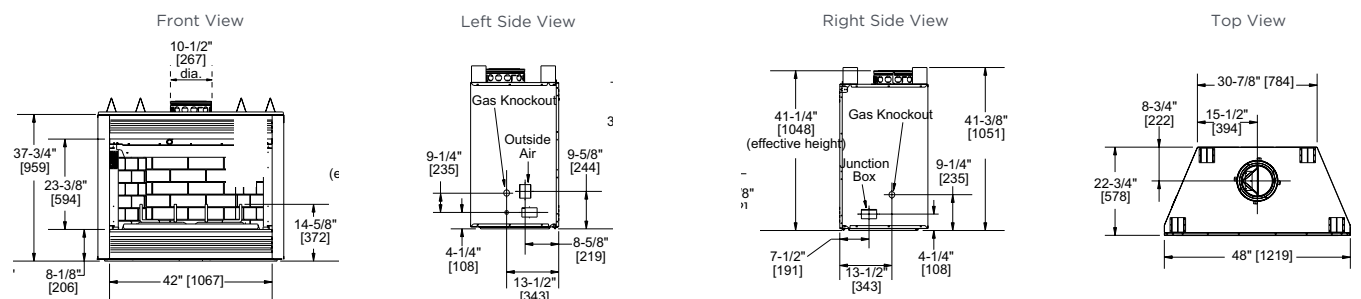
## ENERGY MASTER SPECIFICATIONS

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



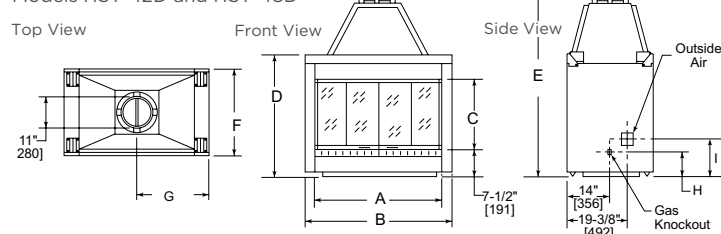
Energy Master Model EM-485T



## 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

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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-0617