

# MFFIRE



MFFire.com





## **VERSATILITY** OVER 300 POSSIBLE COMBINATIONS

Nova Series brings the ultimate versatility to the hearth industry. With over 300 possible combinations between firebox size, door color, configuration, and accessories, Nova Series can fit virtually any style in any setting.







Check out Nova Series' versatility and the many options it provides with the QR code above.



## NOVA SERIES VERSATILITY MENU

#### STEP1 CHOOSE A FIREBOX



#### STEP 2 CHOOSE A DOOR



BLACK



CHARCOAL



STAINLESS STEEL

#### STEP 3 CHOOSE A CONFIGURATION



#### **STEP 4** CHOOSE ADDITIONAL ACCESSORIES

- LEG KITS: 3", 6", 9"
- REDUCED CLEARANCE KITS
- BLOWER

- ASH LIP
- ASH PAN
  - MAKE-UP AIR KIT

## NOVA SERIES FREE STANDING | TOWER | INSERT | BENCH



## FREE STANDING





#### PERFORMANCE

Heating Capacity: Up to 1,500 ft<sup>2</sup>

Max. Heat Output: 50,000 BTU/hr

Max. Efficiency: 79%

EPA Emissions: 1.9 g/hr

Firebox: 1.7 ft<sup>3</sup> | 315 lbs

Stove Dimensions: 24" H x 22.5" W x 18.5" D

Glass Dimensions: 12.25" H x 14.25" W

Blower (Optional): 125 CFM

15+ Hour No-Match Restart





#### PERFORMANCE

Heating Capacity: Up to 2,500 ft<sup>2</sup>

Max. Heat Output: 75,000 BTU/hr

Max. Efficiency: 81%

EPA Emissions: 1.9 g/hr

Firebox: 2.4 ft<sup>3</sup> | 405 lbs

Stove Dimensions: 26.5" H x 27" W x 18.5" D

Glass Dimensions: 13.75" H x 17.75" W

Blower (Optional): 125 CFM

17+ Hour No-Match Restart







#### PERFORMANCE

Heating Capacity: Up to 3,000 ft<sup>2</sup>

Max. Heat Output: 100,000 BTU/hr

Max. Efficiency: ---

EPA Emissions: ---

Firebox: 3.2 ft<sup>3</sup>

Stove Dimensions: 26.5" H x 27" W x 23" D

Glass Dimensions: 13.75" H x 17.75" W

Blower (Optional): 125 CFM

19+ Hour No-Match Restart

#### Simple and Easy to Use

Nova is designed to take the guess work and tinkering out of wood burning. Perfect for both the causal wood burner and lifelong burner, there is no longer a need to adjust burn settings. Nova runs on cruise control, meaning you don't need to make adjustments. This allows you to sit back and enjoy a clean, efficient, and beautiful fire.

#### **Easy Hearth Mount Installations**

Nova's top and rear vent capability sets it up for easy hearth mount installations. Adding a contemporary touch to a traditional look, allowing for true warmth of a wood stove while never compromising the beauty of your existing fireplace.

#### Focus on the Fire

Nova's viewing area mimic's the size of the firebox allowing for an intimate experience every time. Up to 245 in<sup>2</sup> of glass showcases the beauty and warmth that a wood fire brings.



## TOWER

Nova Tower is the natural evolution of Nova. Still designed to take the guess work and tinkering out of wood burning but offering easier loading and built-in wood storage. Perfect for both the casual wood burner and lifelong burner, there is no longer a need to adjust burn settings. An easy-toinstall ash drawer not only serves a practical use, but also completes the look fitting seamlessly with the modern aesthetic expected with the Nova Series. Simply load the stove, light a match, and enjoy the flames.



Dimensions: 43" H x 22.5" W x 18.5" D

Firebox: 1.7 ft<sup>3</sup>

Blower (Optional): 125 CFM

Storage: 4+ Wood Loads



### **NOVA 2 TOWER**

Dimensions: 45.5" H x 27" W x 18.5" D

Firebox: 2.4 ft<sup>3</sup>

Blower (Optional): 125 CFM

Storage: 5+ Wood Loads



## MFFIRE FIRST IN INNOVATION LEADER IN VERSATILITY



## INSERT

Nova Insert brings the perfect modern design with the performance that Nova has been built on. With its large viewing area and minimal trim, it's easy to focus on the beauty of the fire. Enjoy a fire that is efficient and clean from a modern take on the traditional fireplace without the need to make any adjustments. Just light a fire and let Nova take care of the rest.



Minimum Fireplace Dimensions: 25" H x 30" W x 16" D

Trim Kit: 29" H x 40" W

Firebox: 1.7 ft<sup>3</sup>

Blower: 105 CFM



## **NOVA 2 INSERT**

Minimum Fireplace Dimensions: 28" H x 33" W x 16" D

Trim Kit: 32" H x 44" W

Firebox: 2.4 ft<sup>3</sup>

Blower: 105 CFM





## BENCH

Nova Bench offers a new and unique setting to view the large, beautiful fires that the Nova Series has been built on. Compatible for both the Nova and Nova 2, our bench provides an elevated viewing area, allowing for easier reloading, with ample storage space below. An easy-to-install ash drawer not only serves a practical use, but also completes the look fitting seamlessly with the modern aesthetic expected with the Nova Series. The sleekness and simplicity of operation are the latest example of Nova Series' versatility.

## **NOVA BENCH**

Bench Dimensions: 18.5" H x 48" W x 16" D

Firebox: Both Nova & Nova 2

Blower (Optional): 125 CFM

Storage: 5+ Wood Loads

\*Nova 2 Firebox is tax credit eligible

## BEAUTIFUL WOOD STOVES FOR MODERN LIVING



Clean, versatile, modern

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Nova 2 Hearthmount 6" legs, ash lip

## **COMMON QUESTIONS**

### Is the Nova Series only top-vented?

Our Nova Series stoves are both top and rear-vent compatible. A quick conversion that takes only a few minutes gives incredible installation flexibility.

### Does the glass stay clean?

Our airwash system keeps your glass clean allowing you to enjoy the beautiful flames the Nova Series is built on.



## How is the air controlled?

Our Nova Series stoves are the simplest to operate because they have one air control. There is a simple bypass handle that activates the catalytic combustor in the stove. One flip of that handle and let the combustor do the work.

#### How to start a fire?

We recommend using seasoned wood to build a top-down fire. Starting a fire with this method will lead to a longer, more efficient burn.

Want more tips, tricks, or have more questions? Scan either of the QR codes to be directed to our website for more information and helpful video content.



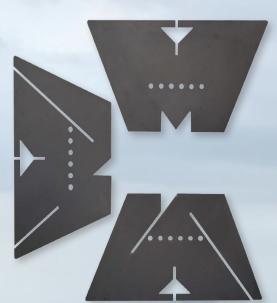
## DELTA FIREPIT

Unique and portable, the Delta Firepit is the perfect firepit for your backyard, a camping or beach trip, or tailgating before your favorite sporting event. Made of 3 collapsible pieces, the Delta Firepit can be assembled and disassembled in less than 30 seconds and stored flat or in an optional carry bag.

The Delta Firepit is made of thick, high quality steel available in a black paint finish.

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Top Opening: 33" x 33" x 33" Height: 15" Weight: 57 lbs



Scan the QR code below to watch Delta's 30-second assembly!

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**3** collapsible interlockable panels

### ACCESSORIES







## **HEATING FOR A CAUSE**



Working on behalf of the American public, the National Forest Foundation leads forest conservation efforts and promotes responsible recreation. We believe these lands, and all they provide, are an American treasure and are vital to the health of our communities.

Through MF Fire's partnership with the National Forest Foundation, we assist in planting native, ecologically appropriate trees at the cost of just \$1 per tree.



A proud small business partner of the

## 50 MILLION OUR FOR

National Forest Foundation
nationalforest.org

National Forests and Grasslands provide 193 million acres of wildlands across the country.

- More than 9,000 miles of scenic byways
- Nearly 150,000 miles of hiking trails
- More than 4,400 miles of wild & scenic rivers
- At least 5,100 campgrounds
- 328 natural pools



Our reforestation campaign continued to address critical reforestation needs on our National Forests to ensure healthy forests for future generations to come.

> 7.3M Trees Planted in 2021

> > 25+ Tree Species

21,000+ Acres Reforested

### Supporting Our National Forests

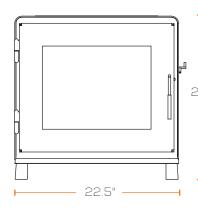
Navigating changing conditions, we continued to work closely with the U.S. Forest Service and our partners to complete critical projects.

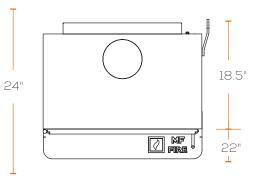
> \$14.2M NFF Funds Invested

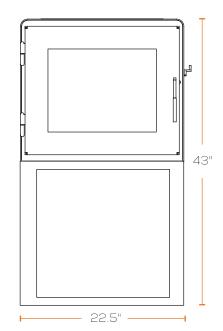
\$7.4M Funds Leveraged

\$21.6M Total Project Value

## **NOVA** SPECIFICATIONS







#### NOVA

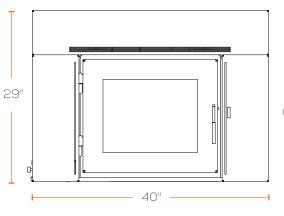
Height with 3″ legs	24"
Width (w/o bypass)	22.5″
Width (w/ bypass)	23.6″
Depth w/ 4" ash lip	22″
Depth w/o 4" ash lip	18.5″
Side to center of flue collar	11.25″
Height to center rear flue collar	19″
Back to center top flue collar	6.25″

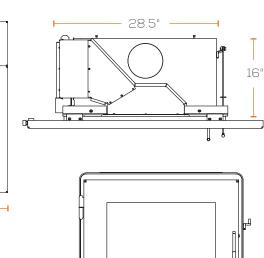
#### **NOVA INSERT**

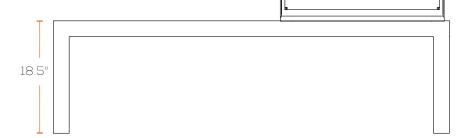
Surround height	29″
Surround width	40″
Minimum fireplace width	30″
Minimum fireplace height	25″
Minimum fireplace depth	16″
Back to center top flue collar	4.25″

#### NOVA BENCH

Bench height	18.5″
Bench height w/ Nova	39.5″
Bench width	48″
Bench depth	16″

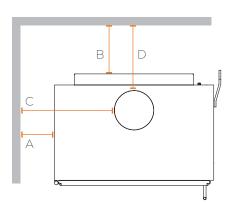


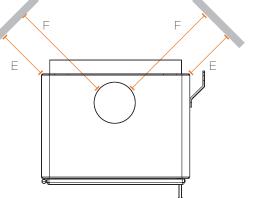


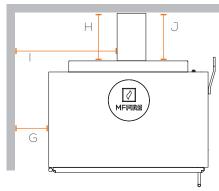


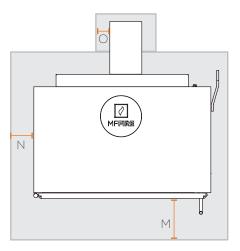
#### **NOVA TOWER**

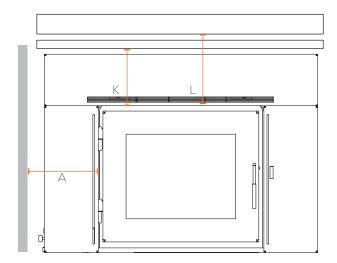
Height with tower	43″
Width (w/o bypass)	22.5″
Width (w/ bypass)	23.6″
Depth	18.5″
Side to center of flue collar	11.25″
Height to center rear flue collar	38″
Back to center top flue collar	6.25″







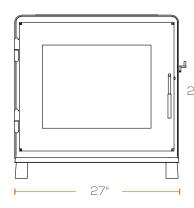


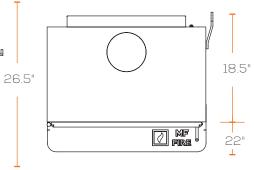


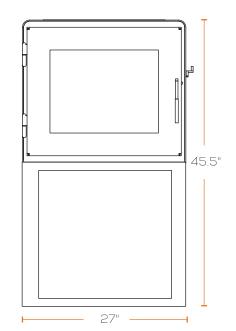
#### MINIMUM CLEARANCE REQUIREMENTS

		Single Wall Connector Pipe	Double Wo Connector P		Conn	ouble Wall ector Pipe with ed Clearance Kit	
А	Sidewall to unit	20" (508 mm)	18" (458 mr	18" (458 mm)		)" (508 mm)	
В	Backwall to unit	17" (432 mm)	11" (280 mr	n)	7.5" (190 mm)		
С	Sidewall to connector	28" (711 mm)	26" (661 mr	n)	28" (711 mm)		
D	Backwall to connector	20" (508 mm)	14" (356 mr	n)	11	" (280 mm)	
E	Corner to unit	12" (305 mm)	9.5″ (241 mi	m)	9.5" (241 mm)		
F	Corner to connector	21" (534 mm)	18.5″ (470 m	im)	18.5" (470 mm)		
G	Sidewall to unit	20" (508 mm)					
Н	Backwall to unit	13.5″ (343 mm)	-				
	Sidewall to connector	28" (711 mm)		OTECT			
J	Backwall to connector	13.5" (343 mm)			OTECTION REQUIREMEN With Without		
K	Top of unit to ¾" trim	8" (203 mm)	Height		Lip	Ash Lip	
L	Top of unit to 8" mantel	11" (280 mm)	3″	R =	1.35	R = 1.35	
	Floor Protection		6″	Тур	pe 1	R = 1.35	
Μ	Front	16″ US/18″ CAN	9″	Тур	pe 1	Type 1	
Ν	Side	8" (203 mm)	Tower	Тур	pe l	Type 1	
0	Chimney Connector	2" (51 mm)	Bench	Тур	pe l	Type 1	

## **NOVA 2** SPECIFICATIONS







#### NOVA 2

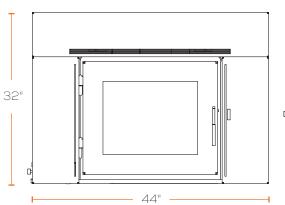
Height with 3" legs	26.5″
Width (w/o bypass)	27″
Width (w/ bypass)	27.83"
Depth w/ 4" ash lip	22″
Depth w/o 4" ash lip	18.5″
Side to center of flue collar	13.5″
Height to center rear flue collar	21.5″
Back to center top flue collar	6.25″

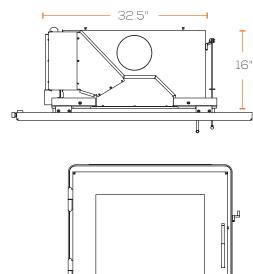
#### **NOVA 2 INSERT**

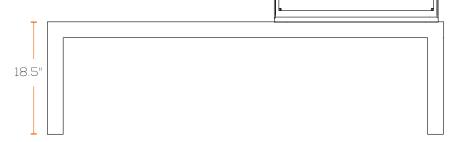
Surround height	32″
Surround width	44"
Minimum fireplace width	33″
Minimum fireplace height	28″
Minimum fireplace depth	16″
Back to center top flue collar	4.25″

#### NOVA 2 BENCH

Bench height	18.5″
Bench height w/ Nova 2	41.5″
Bench width	48″
Bench depth	16″

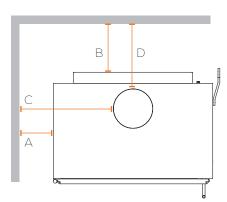


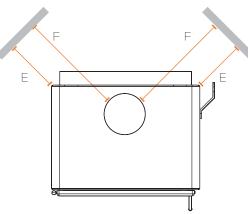


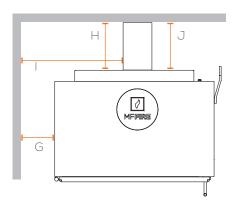


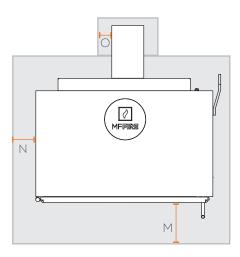
#### NOVA 2 TOWER

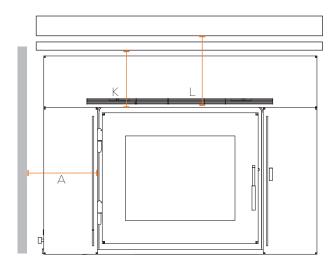
Height with tower	45.5″
Width (w/o bypass)	27"
Width (w/ bypass)	27.83"
Depth	18.5″
Side to center of flue collar	13.5″
Height to center rear flue collar	40.5″
Back to center top flue collar	6.25″











#### MINIMUM CLEARANCE REQUIREMENTS

		Single Wall Connector Pipe	Double Wa Connector Pi	ine	Double Wall Connector Pipe with Reduced Clearance Ki	
А	Sidewall to unit	22" (559 mm)	20″ (508 mr	m)	22	2" (508 mm)
В	Backwall to unit	20" (508 mm)	14″ (356 mn	n)	9" (228 mm)	
С	Sidewall to connector	31" (787 mm)	29″ (736 mr	n)	31" (787 mm)	
D	Backwall to connector	23" (584 mm)	17" (432 mm	n)	12.5 (318 mm)	
E	Corner to unit	14" (356 mm)	9″ (229 mm	n)	9″ (229 mm)	
F	Corner to connector	23" (585 mm)	18″ (457 mn	n)	18" (457 mm)	
G	Sidewall to unit	22" (559 mm)				
Н	Backwall to unit	16" (406 mm)				
	Sidewall to connector	31" (787 mm)		OTECTIO	זס אר	EQUIREMENTS
J	Backwall to connector	16" (406 mm)	Leg	With Without		
К	Top of unit to ¾" trim	10" (254 mm)	Height	Ash L		Ash Lip
L	Top of unit to 10" mantel	14" (356 mm)	3″	R = 1.	35	R = 2.0
	Floor Protection		6″	Туре	: 1	R = 1.35
М	Front	16" US/18" CAN	9″	Туре	: 1	Type 1
Ν	Side	8″ (203 mm)	Tower	Туре	: 1	Type 1
0	Chimney Connector	2" (51 mm)	Bench	Туре	: 1	Type 1



Here at MF Fire, we take a different approach when creating wood stoves. We started MF Fire to deliver the best wood heat, while using innovation to eliminate the undesirable aspects of wood stoves. We leverage our patented technologies, intelligent design, and state of the art fire science to build stoves with high efficiency and low emissions, while providing users with a simple, easy-to-use experience.

We love wood heat, but wood stoves haven't changed much in decades. In modern times, there is no reason a wood stove should be polluting, inefficient or difficult to use.

With designs that fit any home, whether a cabin, chalet, farm house, or modern home, our timeless and contemporary wood stoves deliver beautiful aesthetics to fit any taste.

You only purchase a wood stove once every 10-20 years and deserve an attractive stove that you enjoy looking at, while having it deliver all your heating needs. We use only the finest quality materials and expert craftsmanship. Starting with welded steel, our wood stoves employ large glass viewing windows and a friendly user experience that delivers endless hours of wood heat enjoyment. We produce wood stoves unlike any others in North America that range from sleek and modern to sophisticated and high tech.

Wood is a sustainable and renewable source of fuel and heat that should be responsibly utilized to create clean energy. We are committed to creating and producing wood stoves that meet the demands of modern living.