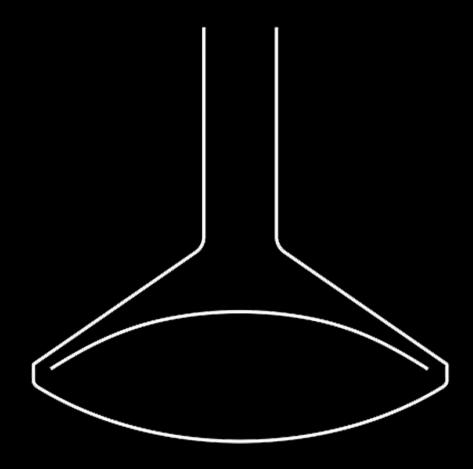
Suspended Vapor-Fire collection



CF + D | custom fireplace design www.customfireplacedesign.com

Jul 26, 2022

CF + **D** custom fireplace design





CF + D | custom fireplace design has mastered the skills and technology required to design and fabricate highly innovative, one-of-a-kind fireplaces often in dimensions and finishes that have been created for the first time. With a team of highly skilled craftsmen proficient in the art of shaping, fabricating and welding steel materials CF + D is committed to breaking the paradigms and pushing the boundaries of fireplace design possibilities. With enthusiasm and passion for our craft of custom designing and fabricating unique fireplaces, we outperform expectations providing solutions for our client's design criteria.

Now as a full design/build manufacturing company, CF + D is introducing their own production line of artistic contemporary designs.

VITA Fireplaces: the first exclusive collection of uniquely designed and fabricated, suspended and built-in linear fireplaces incorporating the Vapor-Fire burner technology system. The discovery of this new technology which creates the illusion of a realistic fire flame using water vapor was the inspiration for our innovative VITA Fireplaces.

Vapor-Fire uses regular tap water as a fuel source, creating a viable solution for installations in multi-family buildings, hospitality suites, lobbies, restaurants and private homes. Free from venting requirements, zero combustible issues and no safety liabilities. All Vapor-Fire models are I 00% efficient adding to your LEED Certification Score.



- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

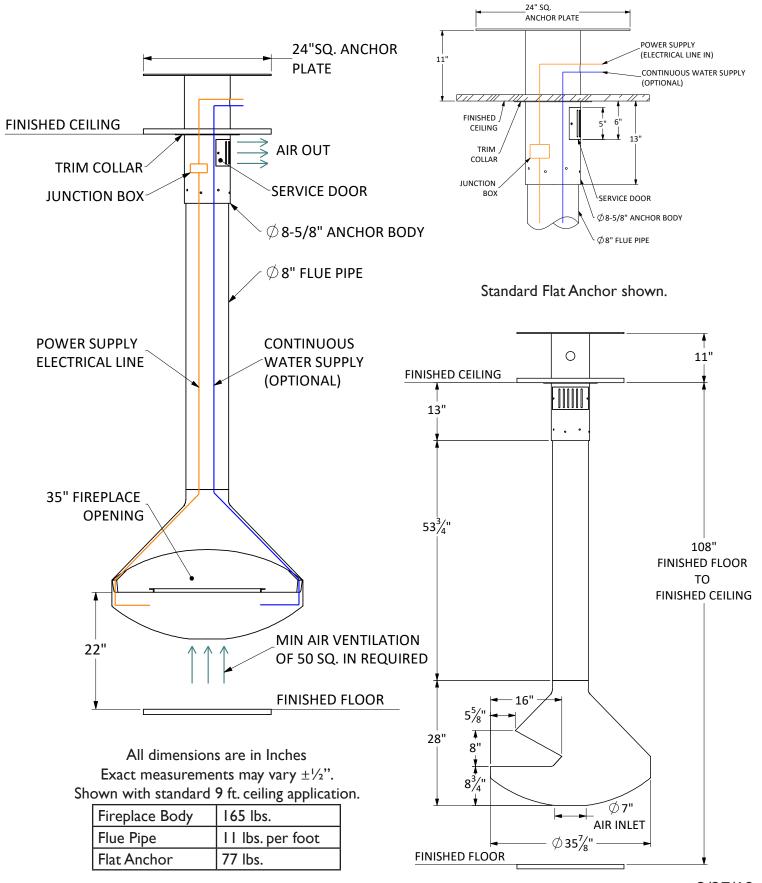
Plumbed-In to main source water line, ½" reduced to ¼" factory set connection.

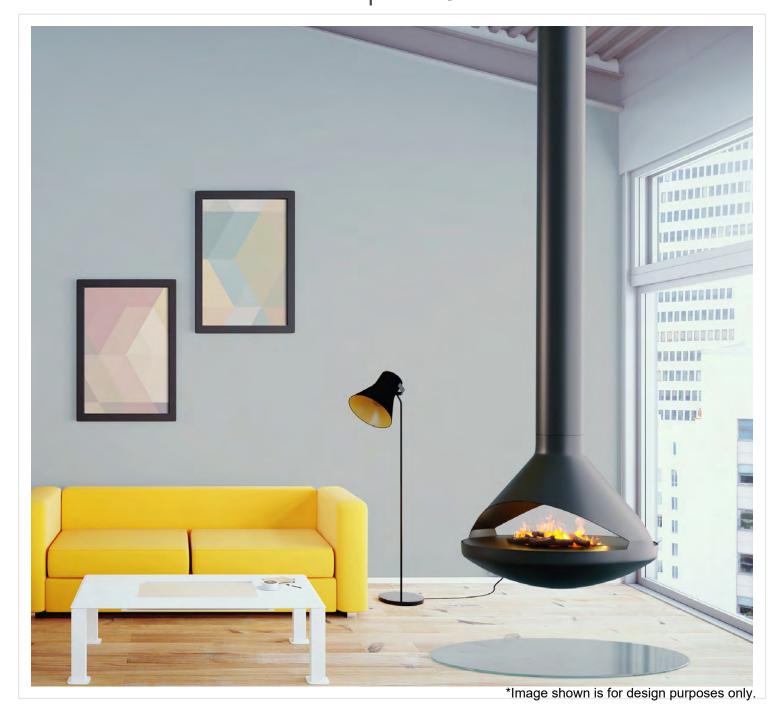
OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

AIDAN | Single-Sided Vapor-Fire





- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

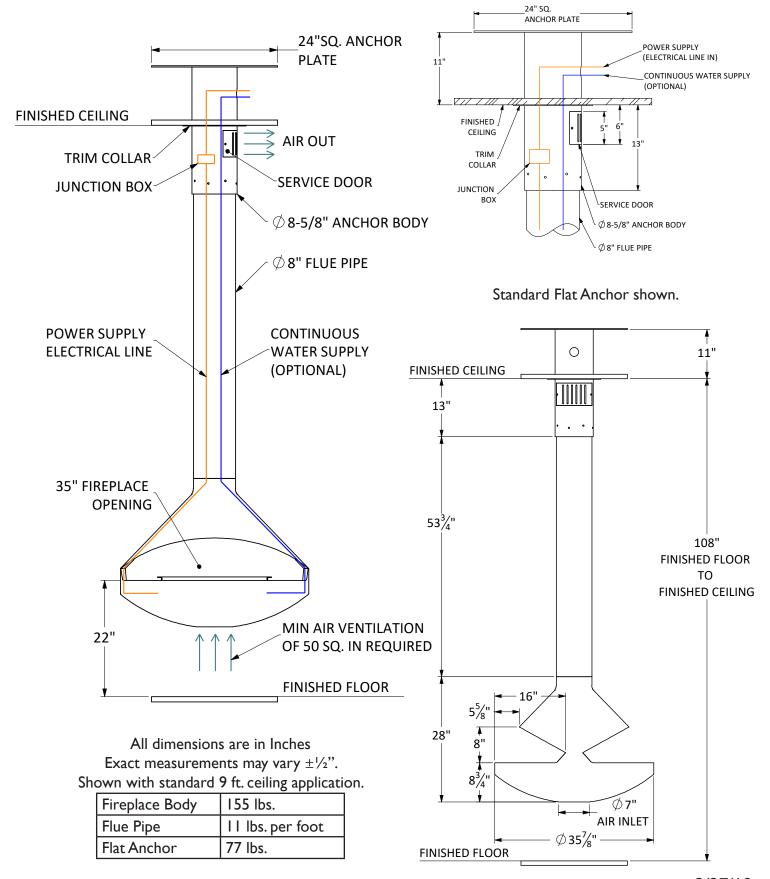
Plumbed-In to main source water line, ½" reduced to ¼" factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

AIDAN | See-Thru Vapor-Fire





*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

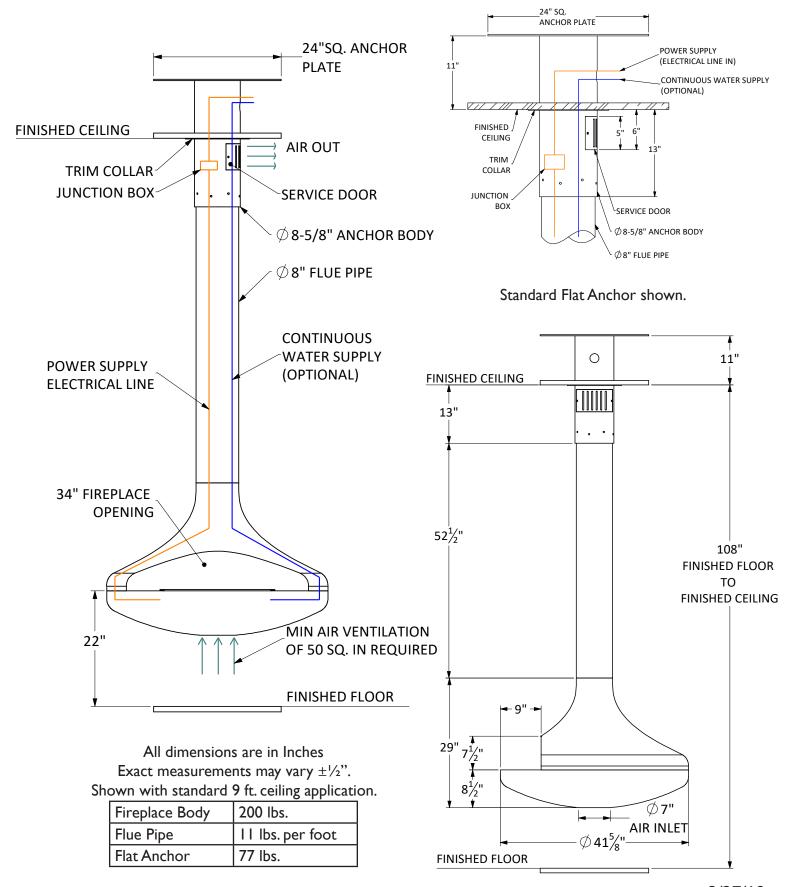
Plumbed-In to main source water line, ½" reduced to ¼" factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

CALLISTA | Single-Sided Vapor-Fire





- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

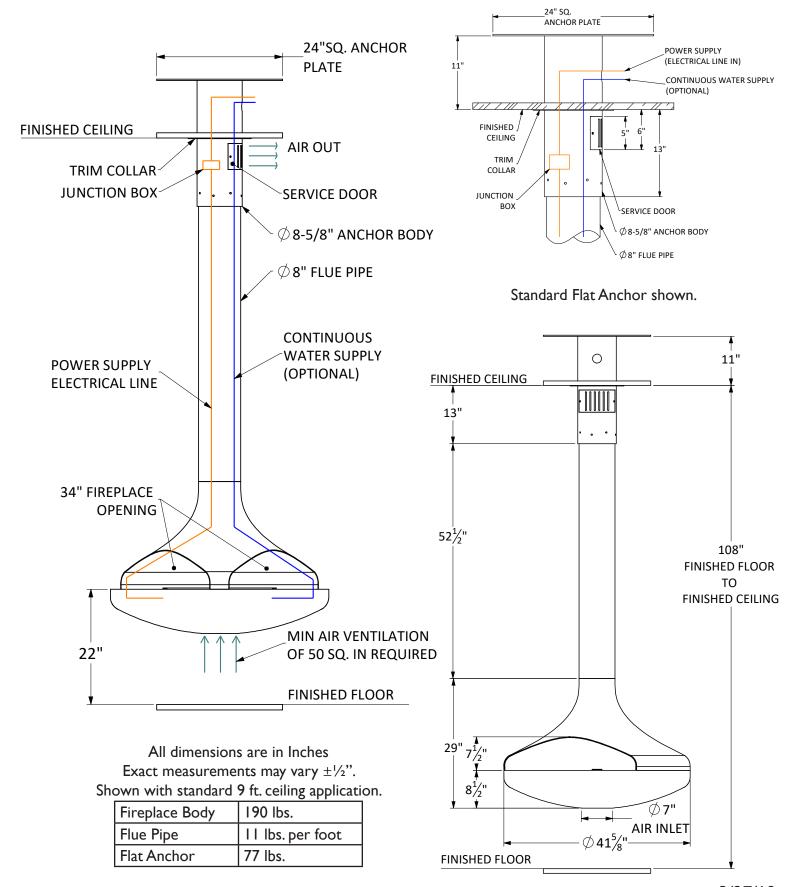
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

CALLISTA | Double-Sided Vapor-Fire



- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

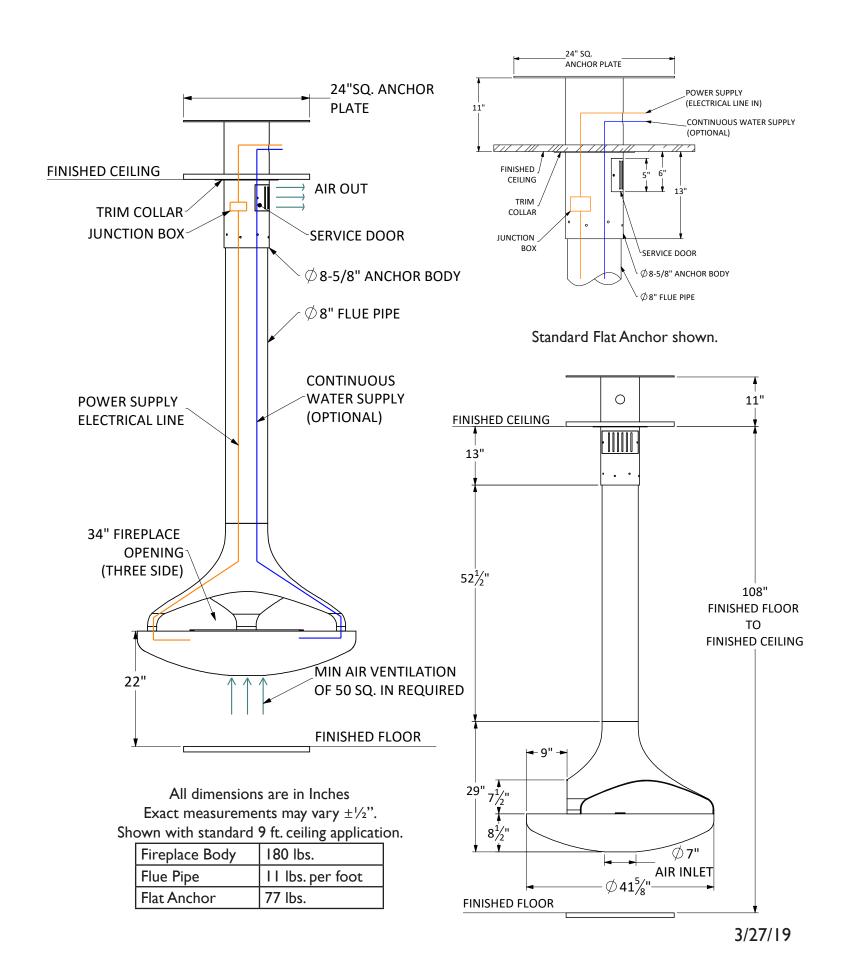
*Image shown is for design purposes only.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

CALLISTA | Triple-Sided Vapor-Fire





*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

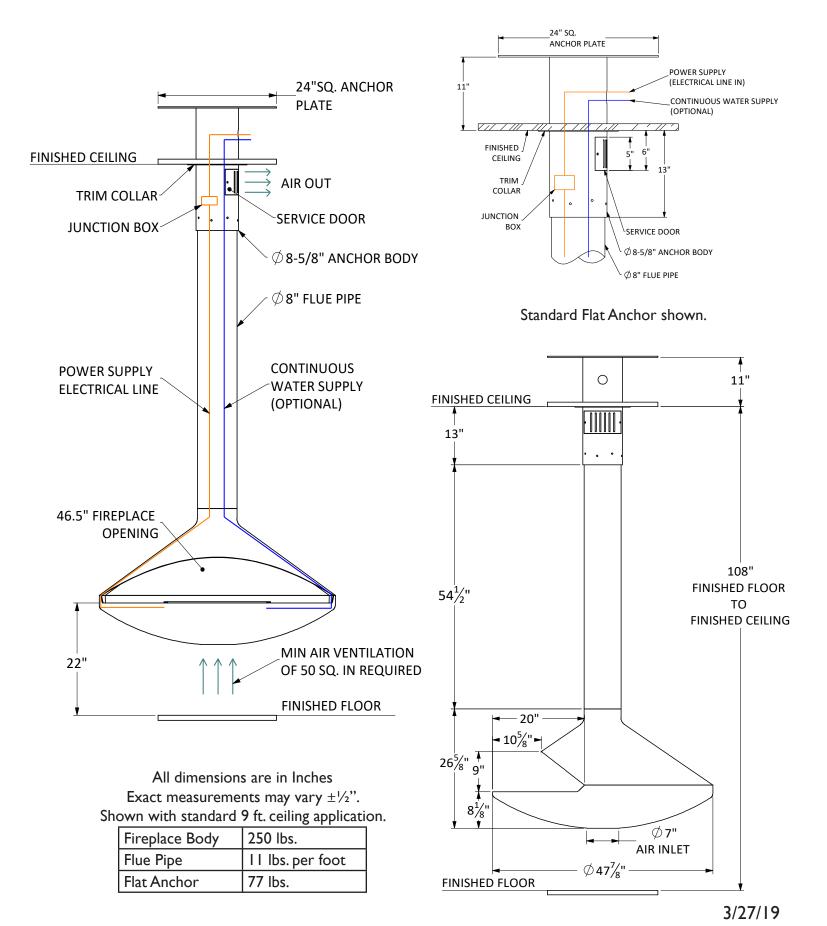
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable 1L container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

GIOIA | Single-Sided Vapor-Fire



*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

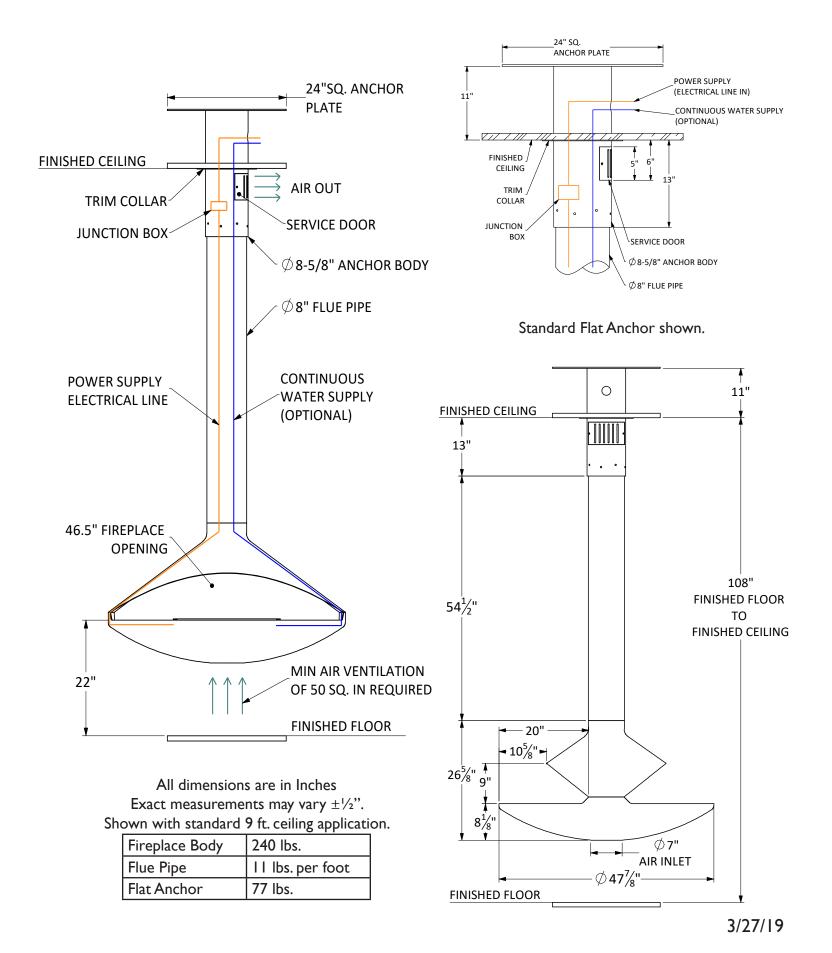
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

GIOIA | See-Thru Vapor-Fire



*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

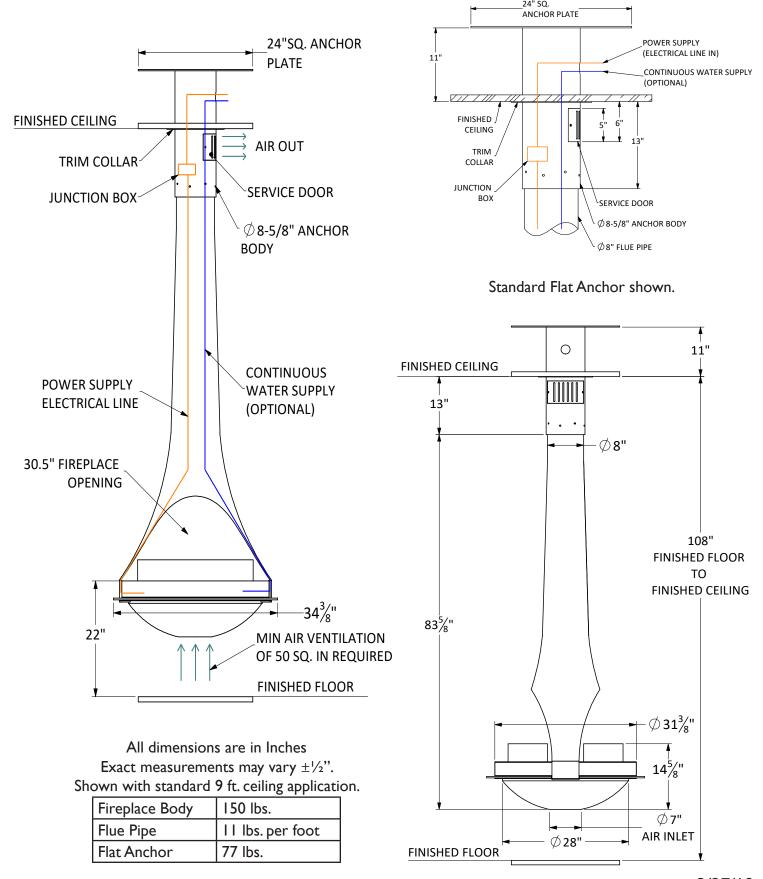
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

LUCIJA | Vapor-Fire



*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

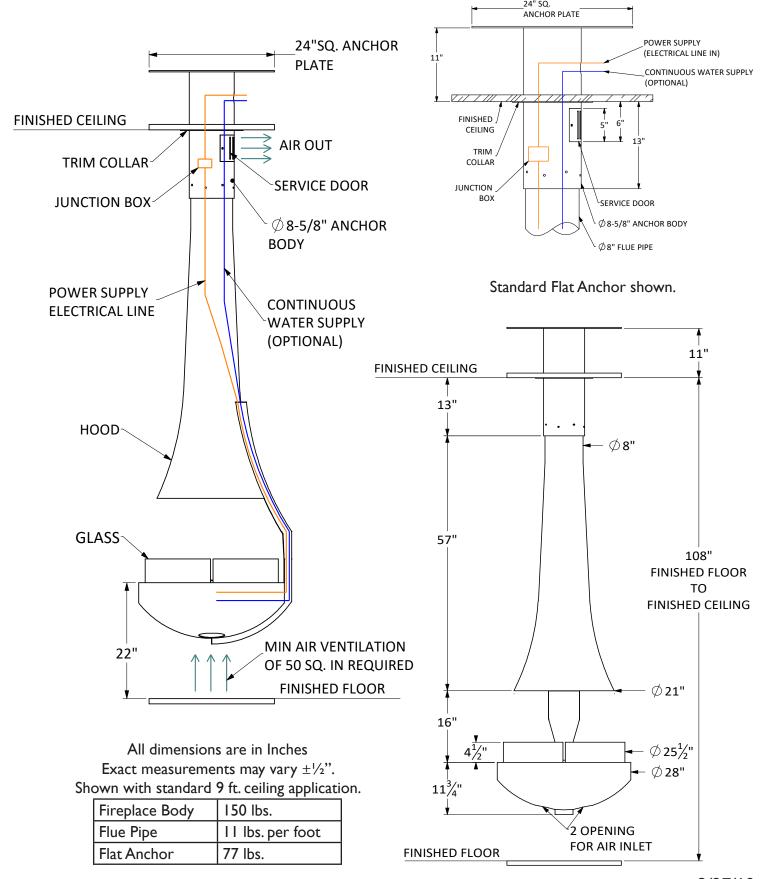
Plumbed-In to main source water line, ½" reduced to ¼" factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

TEIA | Vapor-Fire





- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- 120 Volt 15 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.

OPTION 1:

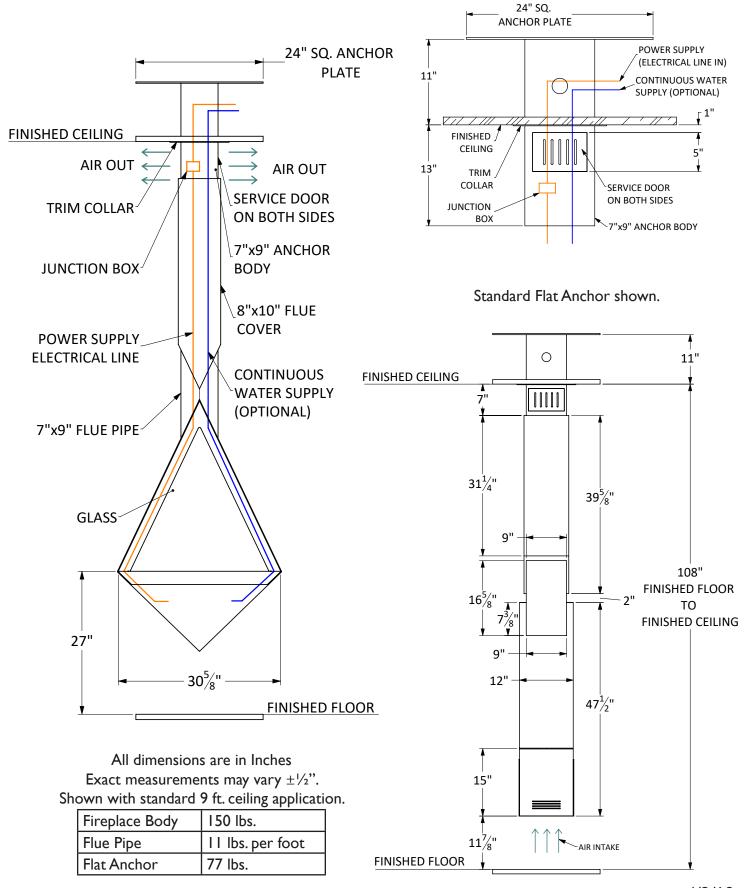
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Recommended: Leak detection sensor for potential leak management.

MONROE | See-Thru Vapor-Fire





*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- I20 Volt I5 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.
- Leak detection sensor for potential leak management recommended but not required.

OPTION I:

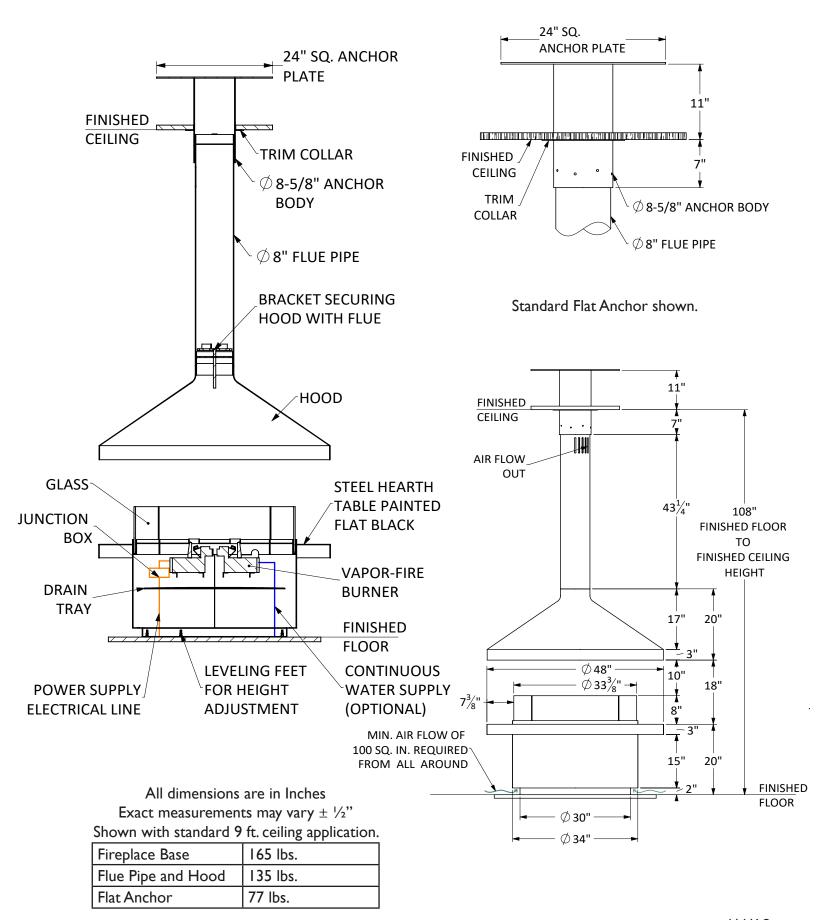
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Main electrical and optional continuous water line to feed from floor to junction box located inside fireplace base.

BELLA | Suspended Hood with Base Vapor-Fire



- *Image shown is for design purposes only.
- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- I20 Volt I5 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.
- Leak detection sensor for potential leak management recommended but not required.

OPTION 1:

Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

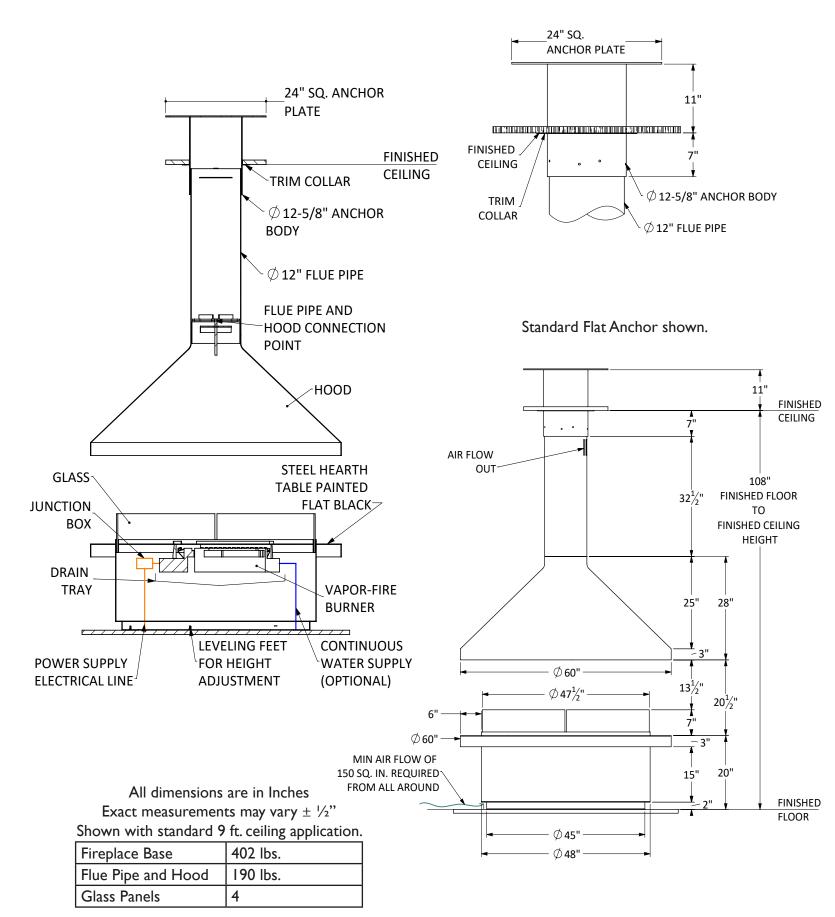
OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Main electrical and optional continuous water line to feed from floor to junction box located inside fireplace base.

Shown with optional glass hearth extension

MAXIM | Suspended Hood with Base Vapor-Fire





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- Vapor-Fire burner technology
- Realistic flame without heat, safe to touch
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- I20 Volt I5 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.
- Leak detection sensor for potential leak management recommended but not required.

OPTION I:

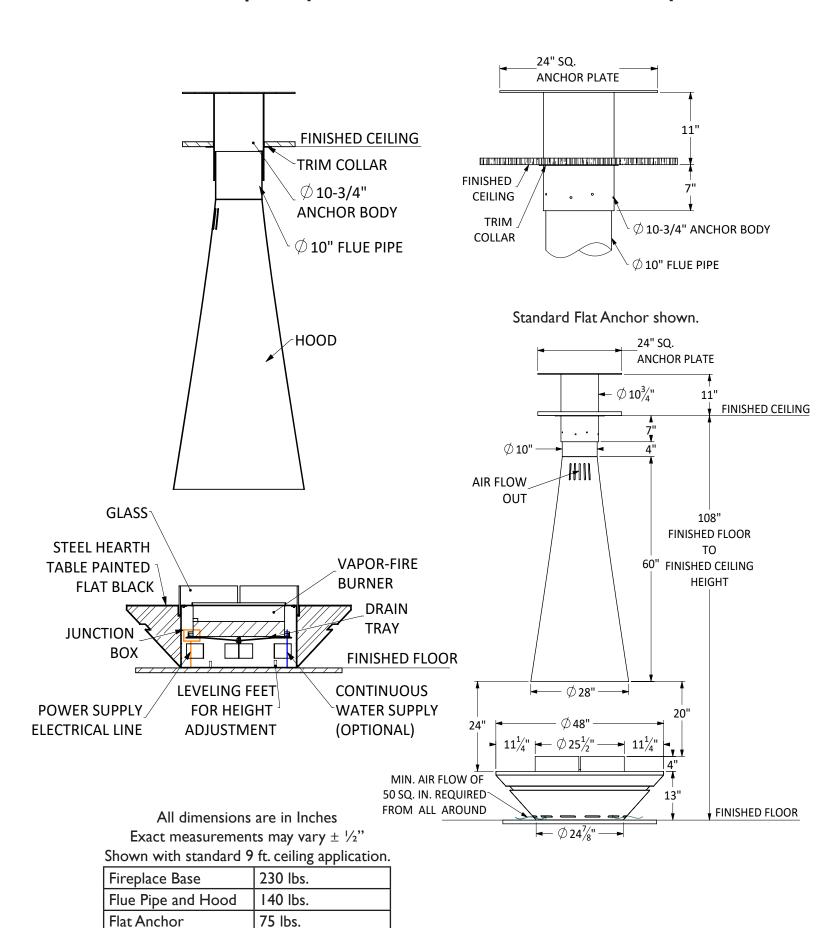
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

Main electrical and optional continuous water line to feed from floor to junction box located inside fireplace base.

MYSTIQUE | Suspended Hood with Base Vapor-Fire





*Image shown is for design purposes only.

- Vapor-Fire burner technology
- Realistic flame without heat
- No venting requirements
- Fueled by regular tap water (softened/filtered water if required)
- I20 Volt I5 Amp-GFCI
- All fireplaces come in Flat Black finish
- Custom colors and patina finishes available
- Heat available, most models
- Custom anchor options available.
- Leak detection sensor for potential leak management recommended but not required.

OPTION 1:

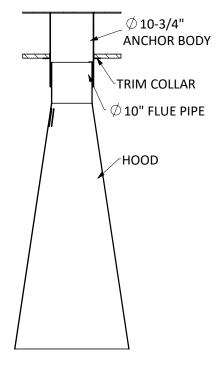
Plumbed-In to main source water line, $\frac{1}{2}$ " reduced to $\frac{1}{4}$ " factory set connection.

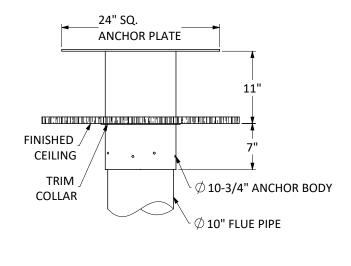
OPTION 2:

Removable IL container for manual fill approx. 8-10 hour burn time.

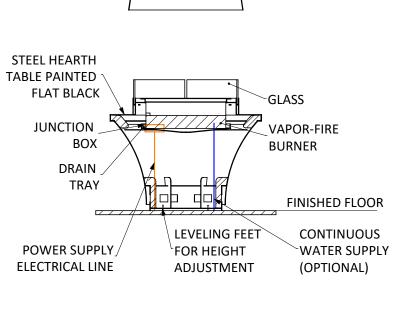
Main electrical and optional continuous water line to feed from floor to junction box located inside fireplace base.

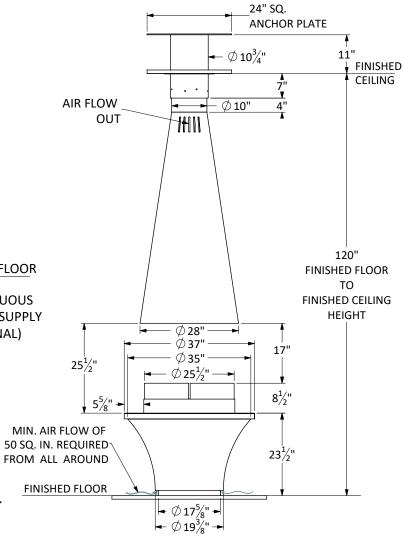
NICO | Suspended Hood with Base Vapor-Fire





Standard Flat Anchor shown.





All dimensions are in Inches

Exact measurements may vary ± ½"

Shown with standard 10 ft. ceiling application.

one with their standard to the coming approach		
	Fireplace Base	200 lbs.
	Flue Pipe and Hood	140 lbs.
	Flat Anchor	75 lbs.

VITA Fireplaces Suspended Vapor-Fire Collection

North American Designed and Manufactured by **CF + D** | custom fireplace design

VITA Fireplaces models are available in exclusive Single-Sided, See-Thru, Double-Sided and Triple-Sided views allowing the flame to be viewed from all angles.

Each unique model can be built to incorporate the Vapor-Fire burner technology system using water as a fuel source. With the variety of styles we have created, our clients now have an alternative fire-feature to fit into many projects whether residential, commercial or the hospitality sector.

Included with the purchase of a VITA Fireplaces Suspended Vapor-Fire model are the following:

Vapor-Fire Burner Technology

Manual Fill Option for 8 - 10 hour burn time, or Plumbed-In Option for continuous burn time.

Flue length for Standard 9ft. Ceiling

Standard Flat Anchor

All fireplaces comes in Standard Factory Flat Black Paint Finish

Client's Choice of One Décor Media Option

There are a number of premium décor media option choices displayed in this booklet. We hope this is helpful in making your selection to personalize your unique fireplace choice.

Please contact us to begin your next project.



Our creative design solutions are waiting!

Décor Media Options: Logs | Glass | Rocks



Canoe Birch Twigs



Central Park Twigs



Riverbed Twigs



Black Crushed Glass



White Crushed Glass



Gold Crushed Glass



Midnight Black Rocks



White Marble Rocks



Sherlock Grey Rocks

*Custom Paint Color Choices



RAL 9017 Traffic Black



RAL 3001 Signal Red



Slate Black



Japanese Brown



RAL 7012 Basalt Grey



RAL9016 Traffic White



*Custom Patina Finishes

Black Magic

Custom paint finishes confirmed via paint sample (digital colors not exactly as shown)

NOTE: Every Patina is one-of-a-kind, creating a live artistic finish that may vary across the entirety of the unit. Please handle with care during the installation process. Patina finishes to be confirmed via sample (digital finishes not exactly as shown).

CF + D | custom fireplace design

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www.customfireplacedesign.com