

Premium EB Classic Ethanol Burner

datasheet

eb3600

EB3600.



An Overview.

A ventless fireplace solution befitting those designs that are created to impress, the Ignis® EB3600 Ethanol Fireplace Insert transcends your vision into one that will become reality. Without requiring a venting system, electricity, nor extensive fuel lines, this fireplace insert promises a superlative fireplace experience with installation, operation, and maintenance that are effortless. Fashioned using grade 304 brushed stainless steel, EB3600 has been designed with the competency for integration into projects located indoors or outdoors — in both residential and commercial spaces.

The Classic EB Range.

Solution Type: Burner Insert Fuel Type: Liquid Bio Ethanol

Installation: Drop-In

Custom Surround Materials:

Product Metals:

Product Construction:

Dual Layer • Spill Proof

Application: All Environments

Ignition/Adjustment/Extinction: Manual Warranty: Three Years

Document Scope.

The document's purpose is to provide an overview of the salient points that are specific to the indicated model. The information contained herein is not a substitute for the product's user, installation, or safety manuals.

While all product specifications are believed to be correct at the time of publication, data contained herein is subject to change without notice. The physical model dimensions should be verified against cut out dimensions before installation begins to confirm that tolerances align.

Please note that all images are indicative only.

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Performance: EB3600

Flame Length: 31" Front:
Fuel Capacity: 10 liters Back:
Approximate Burn Time: 12 hours Sides:
Approximate Heat Output: 16,700 BTU Overhead:
Nearest Combustible:



Minimums: Levels & Areas

Install Area: 3,340 ft³ Fuel Introduction: 4 liters

cubic footage calculation:

room width x room length x ceiling height

Dimensions: Overall

Burner Width: 36.5"
Burner Depth 8.5"
Burner Height: 4.5"

Burner Weight: 35.7 pounds

Dimensions: Cutout

 Length:
 36"

 Width:
 8"

 Depth:
 4.5"



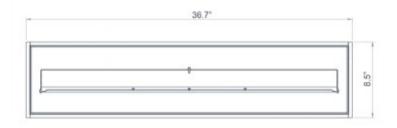
35.9*

1.5"

30"

24"

Clearances: Overall



Must be installed into a custom surround made of non-combustible materials and in compliance with the above clearances.

IGNIS® EB3600 Project Compliance Checklist

Prior to purchasing this fireplace burner insert, we suggest that the following information be verified. Should the conditions related to your project not comply with	There are no windows, forced air vents, sliding glass doors, or drapery within 80" of the fireplace burner's edges.
the following, please reach out to the IGNIS® fireplace professionals who will assist you in finding the fireplace solution that is safe and fulfills your objectives.	There is nothing proposed for the space around the fireplace up to 40".
Should regulations apply, this fireplace burner is acceptable to use in your city, town, county, or state.	The proposed design places the top of the fireplace burner at least 36" from the floor.
There is a minimum area of 3,340 cubic feet in the space that installation of the fireplace burner is proposed.	The proposed design places the top of the fireplace burner at least 40" from the ceiling.
that motalitation of the inephase barrier to proposed.	When purchasing the burner, we suggest:
There is a minimum 44.7" width, 12" depth, and 30" overhead in the proposed installation area to accommodate the burner and required clearance.	• Purchasing enough fuel to fill the burner to capacity for the first ignition. The EB3600 has a capacity of 10 liters.
In the proposed design there are no materials that are combustible (capable of burning) within a 24" radius of the fireplace burner's flame opening.	 Scheduling a webcam session with an IGNIS® Fireplace Pro so questions can be answered immediately the first time you ignite the fireplace.
In designs where there is a television, or the like, with	When receiving the burner, we suggest:
proposed placement above the fireplace burner, there is no less than 30" between the fireplace burner's flame opening and the bottom of the television. A mantle or shelf-like structure has been considered for placement between the	 Unpacking and inspecting the burner for any damage during transportation.
appliances.	 Verifying that all components that are listing in the User's Manual are present.







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