



Project: \_\_\_\_\_ Item# \_\_\_\_\_

## HMB AC 160

Mibrasa® charcoal oven with full cupboard



### FEATURES

#### OUR CHARCOAL OVENS

MIBRASA® is a closed barbecue grill invented and made in our workshops. Made from the best quality steel by expert hands, our grills are designed to satisfy even the most demanding chefs.

The technical specifications allow the user to accurately control the air flow through the grill, changing the intensity of the embers. This is an extremely efficient way of cooking and cuts down the amount of charcoal needed.

MIBRASA® charcoal ovens allow you to cook all types of foods retaining the natural flavors and bringing out a unique taste.

#### THE VERSATILITY OF MIBRASA® CHARCOAL OVENS

We have a wide range of high quality products and accessories allowing you to completely personalize your MIBRASA® charcoal oven, adapting it to your needs.

### TECHNICAL INFORMATION

Fire up time <sup>1</sup>	45 min-average
Cooking temperature	482 - 662 °F
	250 - 350 °C
Initial charcoal load <sup>1</sup>	40 lb
	18 kg
Production*	264.55 lb/h
	120 kg/h
Charcoal load duration <sup>2</sup>	8 h
Gastronorm / grill	2 x GN 1/1 + 2 x GN 1/2
Equivalent power*	8.05 hp
	6 kW
Exhaust rate	257 gal/s
	3500 m³/h
Net weight <sup>3</sup>	792 kg
	1745 lb

\*Approximate data

1. Consult instruction manual

2. Will vary depending on quality of charcoal

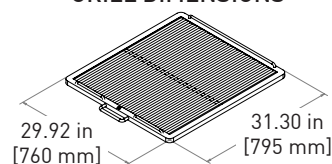
3. Weight with accessories included

#### DINERS PER SERVICE\*



160-190

#### GRILL DIMENSIONS



### INCLUDED ACCESSORIES

- Grills (2) [G160]
- Mibrasa tongs [TG]
- Ash shovel [PALA]
- Ember poker [PK160]
- Grill brush [CEP]
- Firebreak [FB]
- Dissipating filter [DF]
- Mibrasa Ecofire firelighters [FL]

### OPTIONAL ACCESSORIES

- Locking casters [WINOX]
- Gastronorm rack [SGNAB]
- Extra grill rack for top cabinet [GAC160]
- Kitchenware (consult online catalog)

Specifications and design are subject to change without notice.

### QUALITY GUARANTEE



MIBRASA® USA Corp.

8950 SW 74th Ct., Suite 1406

Miami, Florida 33156 - U.S.A

Ph: (408) 348 7607 - usa@mibrasa.com

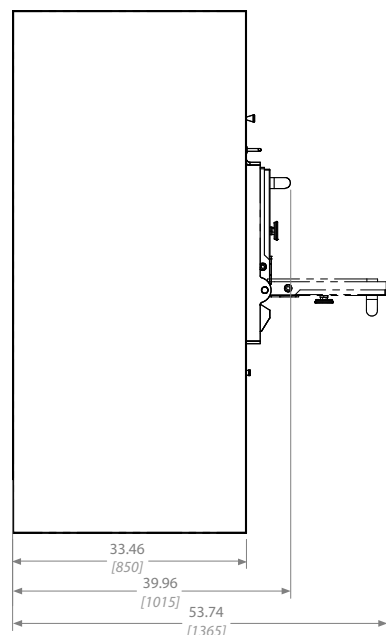
www.mibrasa.com



# HMB AC 160

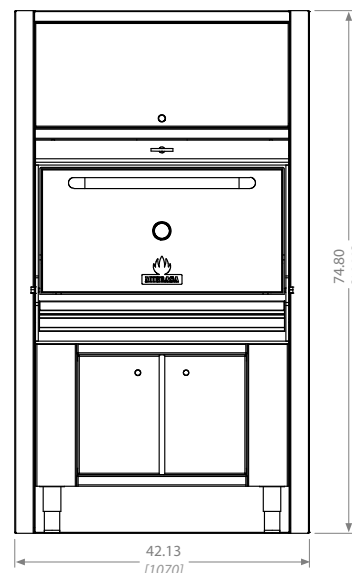
Mibrasa® charcoal oven with full cupboard

SIDE VIEW

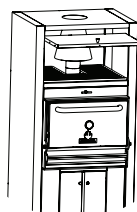


Dimensions in inches and [mm]

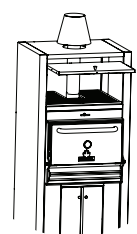
FRONT VIEW



Option 1



Option 2



Total height option 2:  
85.04 in [2160 mm]

## DOOR COLOR



BLACK



RED



YELLOW



STAINLESS STEEL



BLUE

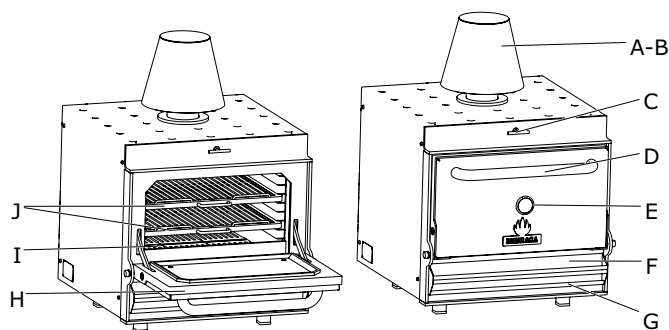
## VENTILATION

- Firebreak diameter:  
Ø6.06 in [154 mm]
- Duct diameter:  
Ø4.50 in [114 mm]

## SHIPMENT

- Crated weight:  
1) 1388 lb [622 kg]  
2) 683 lb [310 kg]
- Crated size (WxDxH):  
1) 43.3 x 43.3 x 53 in  
[1100 x 1100 x 1350 mm]  
2) 43.3 x 43.3 x 80.7 in  
[1100 x 1100 x 2050 mm]

Revit drawings available on request at  
usa@mibrasa.com



A	Firebreak
B	Dissipating filter
C	Upper damper
D	Door handle
E	Thermometer
F	Lower damper / Ash collector
G	Grease collector
H	Door
I	Charcoal grids
J	Grills

## Installation guidelines and safety standards

- Combustible floor protection dimensions: a. 30 in [762 mm] to each side of the door opening  
b. 36 in [914 mm] in front of the door opening
- Clearances to combustible constructions: a. Unit to backwall = 3 in [76 mm]  
b. Unit to sidewalls = 3 in [76 mm]
- The workspace for the chef should be 43.31 in [1100 mm] from the front of the oven.
- A lifting device should be used whenever possible to lift the oven and place on the countertop/cupboard.

For further information, consult the instruction manual.

Specifications and design are subject to change without notice.