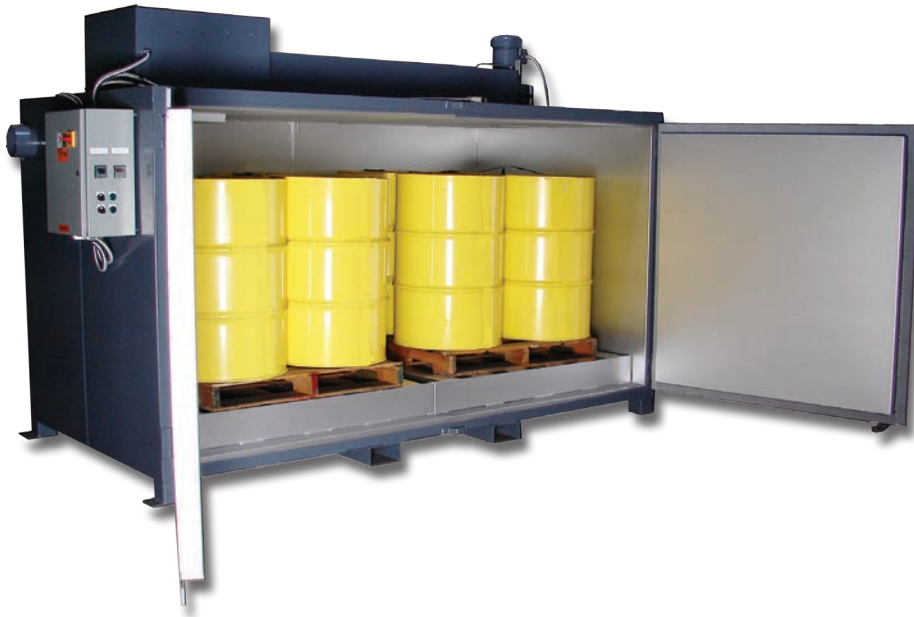




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BENKO PRODUCTS
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Electric Hot Box Model E8

The Benko Products SAHARA HOT BOX drum heaters and ovens are recognized as the industry leader in 55-gallon drum heating equipment. Electric drum heaters feature state-of-the-art digital controls with independent over-temperature protection. Low-watt density heaters assure years of trouble-free operation, perfect for your drum storage and drum heater needs.



Specifications

The Hot Box has many unique features:

- Precise digital temperature control
- Portable; just pick-up with a forklift
- Built-in spill containment
- Zero-ground clearance available
- **2-year Manufacturer's warranty**

Capacity

8 drums (55 gal.) or 2 totes
8,000 lbs total capacity

Materials of Construction

All steel construction includes:

- 12 gauge interior walls and 14 gauge exterior walls
- Integrated framing and structural members ensure toughness
- 304 stainless steel construction available

Dimensions

Interior dimensions:

111.75"W x 55.25"D x 48.5"H

Exterior dimensions:

118.75"W x 62"D x 83.75"H

Insulation

3" thick, 6# density mineral wool

Heating Medium

Electricity

Heat Capacity

- 10KW (optional kw ratings available)
- 240 or 480 volt, 3 phase (additional voltages available)
- Digital temperature controller with independent high temperature cut off

Temperature Range

Room temperature to 350°F

Spill Containment Pan

104 gallon capacity

Finish

- Exterior finished with acrylic enamel
- Interior finished with heat resistant silver
- Stainless steel available

Weight

3,175 lbs.

Installation

Shipped completely assembled.

Set in place and hook up power supply.

Air Circulation

1020 cfm air circulation blower with controls; 3/4 HP, TEFC

* Electric models not to be used to heat flammable or combustible materials.

* Electric models are not explosion proof rated and should not be used in hazardous locations.

* Class A ovens available for heating flammables.



Designed, Patented and
Manufactured by:

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Electric Hot Box

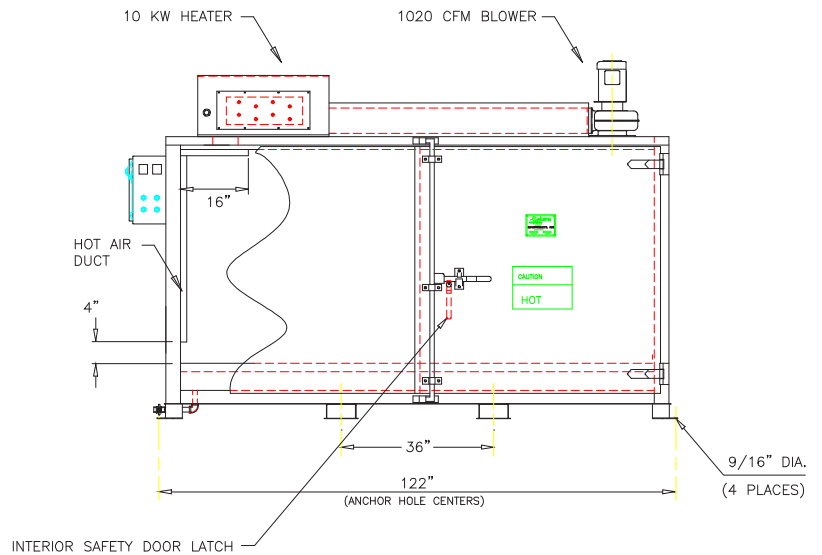
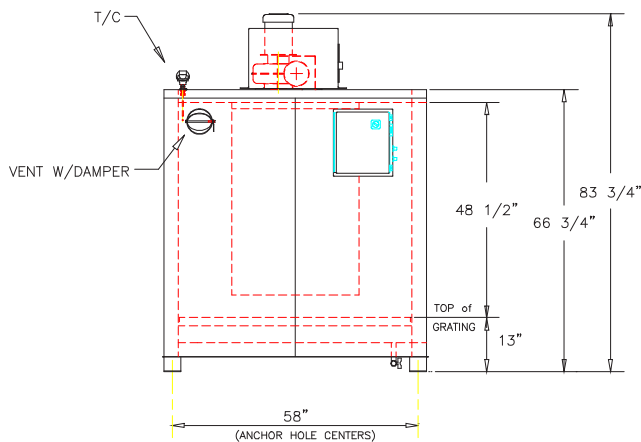
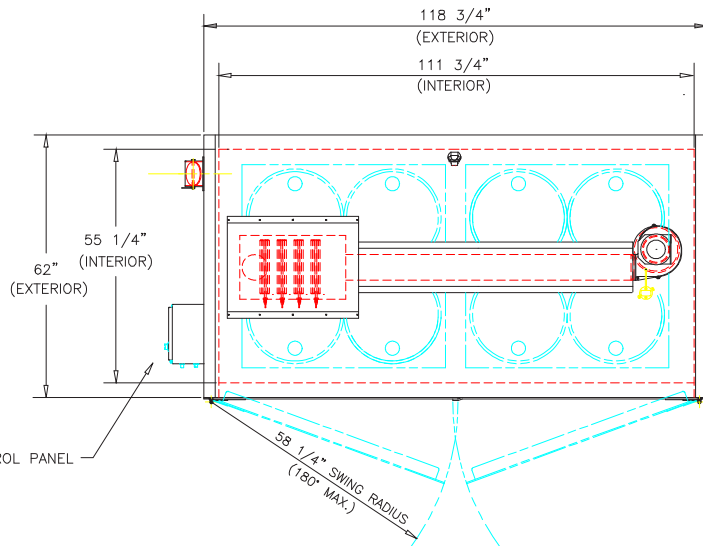
Model E8

NOTES:

1. UNIT WEIGHT: 3175 Lbs. (AS SHOWN)
2. FINISH:
 EXTERIOR: ACRYLIC ENAMEL
 INTERIOR: ALUMINUM-BASED ENAMEL
3. HEATING MEDIUM:
 (4) 2.5KW ELECTRIC HEATING ELEMENTS
 240V/480V/3Ø/60HZ
4. SPILL CONTAINMENT: 104 GALLONS
5. MATERIALS:
 EXTERIOR: HRS, 14 GA. (.075")
 INTERIOR: HRS, 12 GA. (.105")
 FORMED CHANNEL GRATING
 INSULATION: 3" X 6# DENSITY MINERAL WOOL
 (ALL WALLS, FLOOR, CEILING AND DOORS)

OPTIONS

PROGRAMMABLE TIMER
 DOOR/BLOWER INTERLOCK SWITCH
 VENT W/DAMPER
 INTERIOR DOOR LATCH RELEASE
 SPILL PAN DRAIN VALVE
 OUTDOOR PACKAGE
 CUSTOM FINISHES
 ADDITIONAL HEIGHT
 ADDITIONAL WATTAGE



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WARRANTY: All products manufactured by Benko Products, Inc. have a two (2) year warranty (unless otherwise specified) from the date of purchase against defects in workmanship or material. Any part or component, except items covered by warranties of other manufacturers, returned to the factory or service center freight prepaid by the owner, found upon examination by Benko Products, Inc. to be defective or the result of improper workmanship by the factory will be repaired or replaced without charge and returned to the owner freight prepaid by Benko Products, Inc. Any alterations of Benko Products, Inc. products void any warranty or liability on the part of Benko Products, Inc. Benko Products, Inc. does not guarantee product capacity if alterations are made.