



# KitchenEssentials™

## ZAP Timer™

PRECISE TIMING  
FOR EVERY KITCHEN



The ZAP Timer is a revolutionary single-function, multi-product timer that eliminates the guesswork from your kitchen operations. Designed for use with any appliance or menu type, the ZAP Timer ensures consistent product quality and enhances kitchen efficiency. Whether you're grilling, frying, baking, or holding food, the ZAP Timer provides instant and precise timing for every stage of the process.

**Enhanced Food Quality:** Consistent cooking times lead to perfectly prepared food every time, improving customer satisfaction and reducing waste.

**Enhanced Staff Productivity:** Intuitive interface and easy programming make the ZAP Timer simple for all staff members to use effectively.

**Reduced Food Waste:** Minimizes overcooking or undercooking.

## Features & Benefits

### Multi-Product Timing

Available with 4, 8, or 12 programmable buttons, you can track up to 4, 8, or 12 times or products concurrently.

Count up or down from 1 second to 99 hours in HH:MM or MM:SS mode. Additionally, pre-alarms with adjustable alarm patterns can be set for crucial reminders, such as shaking or flipping food items.

### Versatile Functionality

Includes a universal mounting kit for easy installation.

### Easy-to-Read Display & Audible Alarms

Large, easy-to-read display allows for "across the kitchen" monitoring of product status at all times. Choose low, medium, or high volume for audible alerts.

### Intuitive Programming

Programming mode may be entered by pressing the program key for 5 seconds and then selecting a product key. The up and down keys are used to set the time and, when held, will cycle rapidly. When done, the user either selects a new key or presses the program key to complete the process.

### Information At Your Fingertips

When idle, the ZAP Timer displays either "--:--" or counts up or down showing the product with the least amount of time remaining. A flashing LED above a product key signifies this cycle has the least amount of time remaining. If more than one timing cycle is active, the corresponding LEDs above the product keys are lit steadily. Pressing and holding the SCAN key will cycle through all active product keys.

### Reliable Performance

Electronic precision and durability. Remembers precise time for up to 12 products.

# KitchenBrains®

Commercial Kitchen Intelligence

www.KitchenBrains.com | 800.243.9271

## ZAP Timer Models 400, 800, & 1200

MULTI-PRODUCT/SINGLE  
FUNCTION TIMERS

### Specifications

#### Mechanical

- Timer: 20 ga. (.036") stainless steel enclosure – Series 430 Stainless Steel
- Mounting brackets: 16 ga. (.059") stainless steel – Series 304 Stainless Steel
- Polyester face with back-printed text
- Maximum ambient temperature: 158°F / 70°C, 95% max. non-condensing humidity

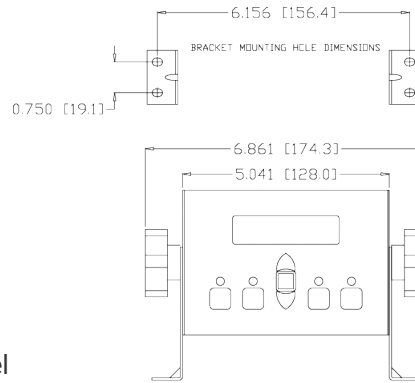
#### Electrical

- Power: 120VAC or 240VAC +/- 10%, 50/60 Hz, 2.4 VA Max.
- Solid-state microprocessor design
- Switch life rating: 10 million cycles
- Status indicators: 4 digit, .56" 7-segment LED display
- Status indicators rated life: 50,000 hours
- Power cord: 6 ft. oil-resistant neoprene, grounded
- Noise spike protection: 4,000 volt minimum on timers and all properly installed controls

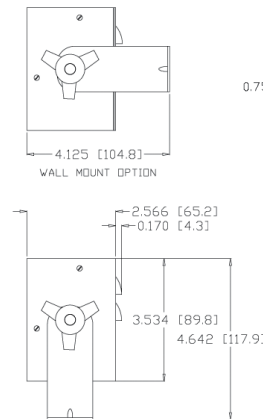
#### Shipping Weight

- Model 400: approx. 3 lbs. (1.4 kg)

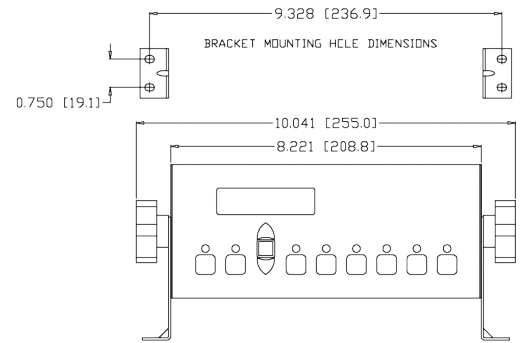
#### Model 400



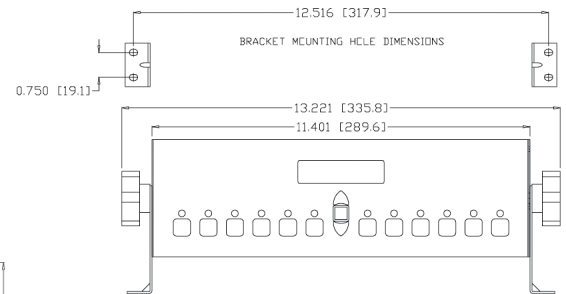
#### Side View



#### Model 800



#### Model 1200



### Order Info

| Part Number | Description          | Voltage  |
|-------------|----------------------|----------|
| Z040120HFC  | 4 Product ZAP Timer  | 100-120V |
| Z080120HFC  | 8 Product ZAP Timer  | 100-120V |
| Z120120HFC  | 12 Product ZAP Timer | 100-120V |
| Z040240HFC  | 4 Product ZAP Timer  | 220-240V |
| Z080240HFC  | 8 Product ZAP Timer  | 220-240V |
| Z120240HFC  | 12 Product ZAP Timer | 220-240V |

