

# Eclipse Braising Pan model BPP-30E/40E

## Description

Braising pan shall be a Groen Eclipse™ Ergonomic Tilting Braising Pan Model BPP-30E or BPP-40E electric-heated, power tilting (specify 30 gallon) model BPP-30E or (specify 40 gallon) model BPP 40-E with 10" deep pan on a rounded leg stand.

## Construction

The pan body shall be of type 304 stainless steel, solid one-piece welded heavy-duty construction, with 10" pan depth. All exposed surfaces shall be of stainless steel.

The cooking surface is a heavy 5/8" thick stainless steel clad plate fitted with clamped-on flat bar electric heating elements, ensuring efficient heat transfer over the entire cooking surface. The heavy plate prevents warping or distortion. (see operator's manual for proper warm up settings).

Controls and tilt mechanism are mounted in stainless steel housings, on the pan body sides. Braising pan shall come standard with mounting bracket for either right-side, left-side or rear faucet mounting.

Etch marks included.

## Finish

Interior of braising pan shall be polished to a 100 emery grit finish. Exterior of braising pan shall be built to a bright high-buff semi-deluxe finish, ensuring maximum ease in cleaning and maintaining brilliant appearance.

## Sanitation and NSF Listing

Braising pan shall be designed and constructed to be NSF-listed meeting all known health department and sanitation codes. True rounded leg tubular stand design and 3" radius pan interiors make cleaning easier.

## UL Listing

Braising pan shall be UL- and cUL- listed.

## Power Tilt

The braising pan shall have a smooth-action, quick-tilting body with motorized crank tilt mechanism, which provides precise control during pouring of pan contents for easy operation. A powerful reversing DC motor is activated by a 3-position control switch. Unit shall have an easy access, manual override capability to tilt the pan in case of power failure. Pan body shall tilt past vertical to assist in cleaning.

## Vented Cover

A heavy-gauge, fully adjustable one-piece cover is standard with torsion bar type counterbalance designed to maintain selected cover position. A vent is provided in the cover top to regulate condensate buildup and a rear condensate drip shield is located under the cover to prevent condensate from dripping on floor when cover is opened.

Model BPP-30E shown



## Controls

Operating controls include console-mounted ON power switch, ON power indicator light, HEAT indicator light, temperature control and motor tilt switch.

## Performance/Features

Braising pan shall be equipped with controls that allow operation at 7-degree angle to facilitate griddling. Braising pan shall be thermostatically-controlled for automatic shut-off when desired temperature is reached and temperature falls below desired setting. Braising pan to have High Limit thermostat as safety feature.

## Installation

One electrical connection required. Specify 208, 240 or 480 Volt electrical service. All units ship three-phase, and are field convertible to single-phase operation.

## Options/Accessories

- ☐ Steamer Pan inserts
- ☐ Single pantry water faucet
- ☐ Double pantry water faucet
- ☐ Steamer pan carrier (Model BPC)
- ☐ 2" tangent drawoff (option: must be ordered with unit)
- ☐ Flanged feet
- ☐ Pouring lip strainer
- ☐ Strainer for tangent drawoff valve
- ☐ Single or Double pantry faucet with spray hose assembly (48" or 60")
- ☐ Casters

## Origin of Manufacture

Braising Pan shall be designed and manufactured in the United States.

**Narrow Width  
Stainless Steel  
Power Tilting  
Braising Pan**

**Rounded Leg  
Electric-Heated  
30- and 40-Gallon  
Capacity**

## Short Form

Groen Eclipse™ Ergonomic Tilting Braising Pan stainless steel, electric-heated, thermostatically controlled, Model BPP-30E or BPP-40E, on a rounded tubular leg stand. Heavy 5/8" thick stainless steel clad pan bottom with clamped-on flat bar-type electric heating elements. 30 gallon pan is 39" wide and 40 gallon pan is 48" wide both with a 10" deep pan. Smooth action quick-tilting pan body with motorized tilt mechanism, heavy-duty fully adjustable counterbalanced cover with condensate drip shield and cover vent. Single electric connection required; specify voltage (208, 240 or 480 Volt). UL- and NSF- listed. Made in USA.



## Applications

Braising meat  
Pan frying chicken  
Asian stir-fry  
Steaming vegetables  
Frying short order items  
Sauteing  
Sauces/Roux  
Roasting turkeys  
Boiling  
Simmering  
Thawing  
Reheating prepared foods

ELEC.						
REQ'D VOLTAGE	BPP-30E			BPP-40E		
	PHASE	AMPS	Kw	AMPS	PHASE	Kw
208	1	55	11.5	74	1	15.3
	3	32		43	3	
240	1	48	11.5	64	1	15.3
	3	28		37	3	
480	3	14	11.5	19	3	15.3

TABLE OF DIMENSIONS		BPP-30E		BPP-40E	
MODEL	DIMS.	INCH	MM	INCH	MM
A	26.25	667	35.75	908	
B	32.00	813	41.5	1054	
C	38.50	984	48.00	1226	
D	8.75	222	13.50	343	

## NOTES:

1. DIMENSIONS IN BRACKETS [ ] ARE MM.
2. CASTERS OR FLANGED FEET AVAILABLE AT AN EXTRA COST.
3. ELECTRICAL CONNECTION: 0.175" DIA. [44] HOLE
4. OTHER VOLTAGES AND PHASES ARE AVAILABLE.
5. FAUCET BRACKET MAY BE INSTALLED ON LEFT OR RIGHT SIDE.
6. FAUCET MAY BE INSTALLED ON FAUCET BRACKET OR ON REAR AS SHOWN.

