

The flexible solution which fits various vessels. Recommended for restaurants, restaurants in hotels, caterers, public caterers, butchers, and bars.

*Pearl Z* guarantees a temperature stability of  $\pm 0.03$  °C in vessels or cooking pots up to 58 liters.

The integrated safety protection grid prevents the vacuum pouch from touching the heating coil, pump and the float. The strong circulating pump ensures optimum temperature stability and even distribution of water in the bath. This has a positive effect on the heat-up times when chilled pouches of foods are put into the bath.

The integrated timer allows for easy monitoring of the remaining cooking time.

To meet your needs the flexible stainless steel bridge can be adjusted to baths and vessels of various sizes from 35 to 68 cm. Special rubber knobs prevent the bridge from slipping, e.g. on stainless steel.

We recommend cooking no more than half of the bath volume of food(s) in kg. This is necessary to facilitate sufficient water circulation to guarantee a consistent temperature inside the bath.

**GN 1/2 200 mm** (13 liters): up to about 5 kg

**GN 1/1 150 mm** (19 liters): up to about 8 kg

**GN 1/1 200 mm** (27 liters): up to about 12 kg

**GN 2/1 150 mm** (44 liters): up to about 20 kg

**GN 2/1 200 mm** (58 liters): up to about 27 kg



## At a glance

- Temperature stability of  $\pm 0.03$  °C
- Splash-proof operating keypad
- Bright LED temperature display
- Hygienic anti-fingerprint stainless hood
- Low-level water alarm
- Timer
- High-capacity pump (14l/min)
- For vessels up to 58 liters
- Variable stainless steel bridge from 35 to 68 cm
- Steam protection
- Stainless steel protection grid (included)
- Vapor barrier protection
- Temperature display in °C and °F
- Protection class IPX4: Protection against spray water from all directions

## Technical data

Designation	Pearl Z
Order number	9FT1113
Temperature range	20.00 °C to 95.00 °C
Temperature stability	±0.03 °C
Temperature display	LED-Display
Mains connection	230 V / 50-60 Hz
Current consumption	9.2 A
Heating capacity	2.0 kW
Flow rate at 0 bar	14 l/m
Pressure at 0 liter	0.3 bar
Voltage options	115 V / 60 Hz 230 V / 50-60 Hz
External dimensions (WxDxH)	339 x 190 x 335 mm
Extendable length	680 mm
Weight	6 kg
Standards	CE RoHs
Low-level protection	Schwimmerschalter
Alarm notification	Akustisch Optisch
Permissible ambient temperature	5.00 °C to 40.00 °C

