

# INDIRECT HEATING ELECTRIC BOILING PAN - 100 L - WITH AUTOMATIC CONDENSATE DRAIN VALVE

Project .....  
Rev.: .....  
Zone: .....  
Location: .....



CODICE  
CR1356149T4W

MODELLO  
QT90PF/EI100S-T4W

SERIE  
BARON 4.0

## GENERAL CHARACTERISTICS

From the solid foundation of Baron tradition, comes the new Queen 4.0 kitchen, even more practical, more accessorized, more technological.

An evolution in the field of professional kitchens.

Queen 4.0 is perfectly designed in detail to speed up and simplify every task of preparation, cooking, tidying up, and cleaning in the kitchen, and stand by you every day as a true ally in your work.



## TECHNICAL SPECIFICATIONS

Stainless steel outer shells and feet.

Height of the work surface adjustable from 840 to 900 mm.

Tops with 2 mm thickness

AISI 304 stainless steel tanks with AISI 316 bottom.

Water loading by means of 2 solenoid valves, with the possibility of loading cold or hot water.

Frontal drain by means of 2" chrome-plated brass faucet.

Indirect electric version: heating with 2 sets of armoured heating elements positioned inside the cavity.

Direct electric version: heating by means of 3 stainless steel heating elements positioned externally on the bottom of the container.

Stainless steel tank with aisi 318 bottom

Possibility of hot or cold water loading

Data collection, operation monitoring, remote control are just some of the possibilities that connectivity puts at your disposal.

Equipment certified for low voltage directive 2014/35/EU according to the international CB scheme.

Thanks to the jet-proofing certification (IPX5) obtained through specific tests, knobs and under-knobs can be washed at the end of the working day without compromising functionality and safety.

The front bar is a comfortable foothold for the cook; it keeps a safe distance from the worktop and thus protects against accidental collisions with what is resting on the worktops and at the same time the handles.

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## Technical Information

SPECIFICATION	DATA
MATERIAL	CR1356149T4W
DEFINITION	QT90PF/EI100S-T4W P.EL.M80 IND.C/VAL100L
COMMERCIAL LINE	QUEEN
SUPPLY	ELECTRICS
DIM. WIDTH	800 mm
DIM. PRODUCTIVITY	900 mm
DIM. HEIGHT	870 mm
NET WEIGHT	134.8 Kg
VOLUME (net)	0.626
PACKAGE LENGTH	860 mm
PACKAGE WIDTH	1020 mm
PACKAGING HEIGHT	1300 mm
PACKAGE VOLUME	1,140 m3
GROSS PACKING WEIGHT	150 Kg
STANDARD POWER SUPPLY	380-415V 3N
FREQUENCY	50-60 Hz
ELECTRICAL POWER	21 kW
IP GRADE	IPX5
CAPACITY	100 litri
CERTIFIED MODEL	Q90PF/EI100

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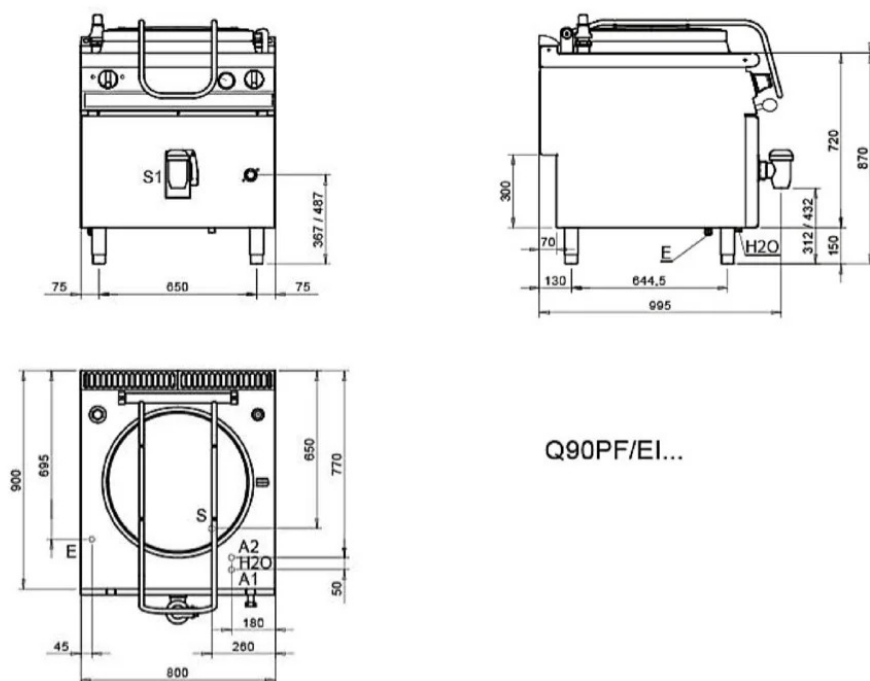
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## SCHEMA DI INSTALLAZIONE - INSTALLATION DIAGRAM - INSTALLATIONSPLAN - SCHÉMA D'INSTALLATION - ESQUEMA DE INSTALACION - INSTALLATIESCHEMA - IINSTALLATIONSRTNINGAR

MISURE IN mm - DIMENSIONS IN mm - ABMESSUNGEN IN mm  
MESURES EN mm - MEDIDAS EN mm - MATEN IN mm



Q90PF/EI...

### Legenda - Legende - Key - Légende - Leyenda - Legenda

- H20 Attacchi arrivo acqua - Wasseranschluss - Water  
inlet - Arrivée eau - Union de agua - Wateraansluiting  
A1 = Calda - Heiss - Warm - Chaude - Caliente - Warm EN ISO 228-1 G 3/4  
A2 = Fredda - Kalt - Cold - Froid - Fria - Koude EN ISO 228-1 G 3/4  
E Pressacavo entrata linea elettrica - Sopfbuchse - Electric cable stress relief  
Presserépousse de câble él. - Elektrische kabelwartel  
S Scarico acqua intercapedine - Wasserablauf Zwischenraum - Jacket water drain -  
Evacuation eau double enveloppe - Descarga de agua intersticios - Afvoer water  
tussenruimte EN ISO 228-1 G 1  
S1 Scarico acqua - Wasserablauf - Water outlet - Vidange de l'eau - Desaguadero -  
Wateraansluiting 2"

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## PRODUCT'S RANGE PLUS



Stainless steel tank with aisi 316  
bottom



Possibility of hot or cold water  
loading



Industry 4.0 ready version.



Possibility of setting 2 timers to  
control cooking. An acoustic signal  
warns the operator at the end of the  
set time.



Power level control via touch screen  
and adjustment with ergonomic  
knob



Possibility of hot or cold water  
loading



Indirect pots with automatic cavity  
condensate drain valve  
The valve has a dual function  
- recharges the pressure inside the  
interspace  
- allows automatic water  
condensate discharge

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## ACCESSORIES

CODE	MODELLO	DESCRIZIONE
MA97347000	<b>9C5</b>	COLANDER BASKET
MA97348000	<b>9CV5</b>	VEGETABLE STRAINER BASKET FOR POT
MA97350900	<b>9C10</b>	COLANDER BASKET
MA97351000	<b>9C15</b>	COLANDER BASKET
MA97352000	<b>9CV10</b>	VEGETABLE STRAINER BASKET FOR POT
MA97353000	<b>9CV15</b>	VEGETABLE STRAINER BASKET FOR POT
MA97354000	<b>9-I10</b>	FUNNEL FOR POT DISCHARGE
MA97355000	<b>9-I15</b>	FUNNEL FOR POT DISCHARGE
CR1357499	<b>4.0IOTPRO</b>	PRO Subscription - Cloud
CR1357479	<b>4.0IOTENTRY</b>	ENTRY Subscription - Cloud
MA97349000	<b>9-I5</b>	POWDER DISCHARGE INSTALLATION-50 Lt. HOLES Ø 10-15-36 MM