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### INDUCTION by Copreci A COMPETITIVE & VERSATILE SYSTEM 2022 Catalogue

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### INDUCTION by Copreci **A COMPETITIVE & VERSATILE SYSTEM**



#### years since we first designed an induc-A team of experts tion generator. This experience make us

Our engineers have been developing one of the leading independent manuelectronics for induction generatos since 1990. huge expertise in power electronrope. Experience, know-how and quality cis.



#### **Complete product range**

From entry through middle range to high end solutions.



#### Customisation

We are provider of customised solutions, we help you create your story to reach the end-user

facturers of induction generators in Eu-



#### **User interface**

We offer a wide range of user's interface to provide you with the best solution

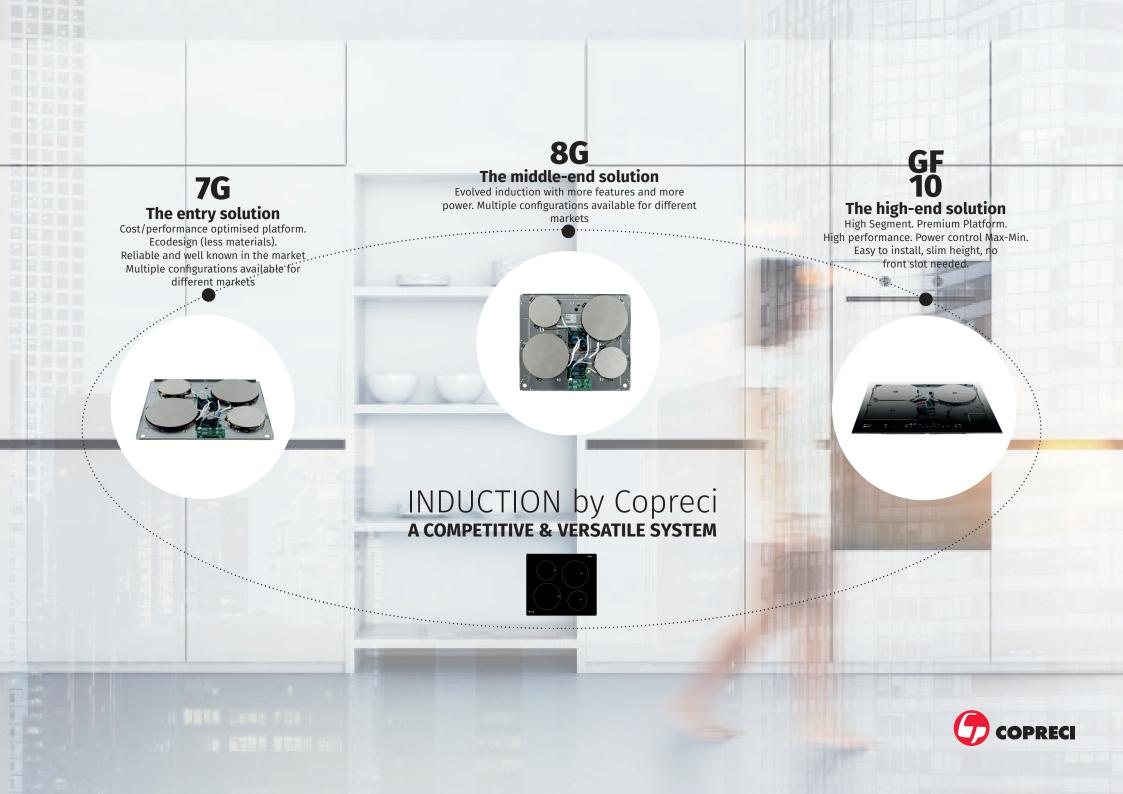
Non-stop innovation

We continue to work on new features/functions to be at the forefront of the market.

#### A large group with global presence







# 7G, competitive entry solution

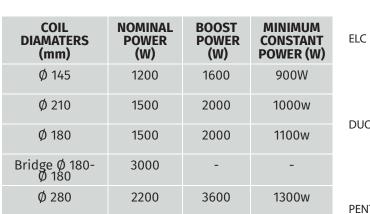


#### MAIN FEATURES

- Entry Mid Segment. Product for the main growing market
- Cost/performance optimised platform
- Reliable and well known in the market
- Multiple configurations available for different markets
- Optimized 60 cm cooktop with 4 coils
- Eco-design, less material.
- Built-in hobs and freestanding ranges
- Easy to implement in free-standing or dependent models
- Product for the mass market
- Focus on costs without loss of Quality

#### **TOUCH CONTROLS:**

STD





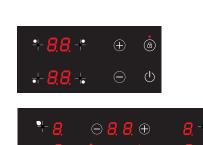
DUOSLIDE



















7(G

APACITIVE



PENTA

## 8G, the middle-end solution



#### **MAIN FEATURES**

- Mid Segment
- Evolution from 7G to more features POWER
- Multiple configurations available for different markets
- Optimized 60 cm cooktop with 4 coils
- Product for the main growing market
- Built-in hobs and free-standing ranges
- Easy to implement in free-standing or dependent models
- Product for the mass market
- Focus on costs without loss of Quality

#### **TOUCH CONTROLS:**

STD





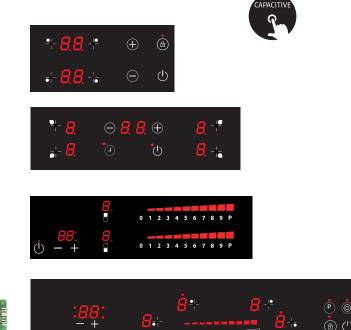










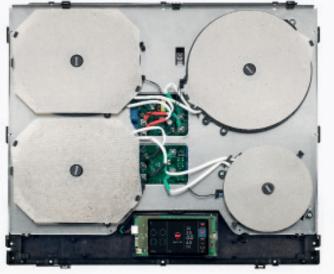






## GF10, the hig-end solution





#### MAIN FEATURES

- Versatile, powerful and scalable solution.
- Dimensions from 90, 80 to 60 cm, allowing configurations of 4 and 5 cooking zones.
- Different combinations of cooking zones, including oval and bridge mode configurations.
- Easy assembly and space optimization. Not front opening is needed and big ovens can be installed underneath.
- Ready to be connected to external devices, the cloud or applications with WIFI or Bluetooth connections.
  Flow-in solution

#### **INTERFACES:**

#### PENTA





COIL DIAMATERS (mm)	NOMINAL POWER (W)	BOOST POWER (W)	MINIMUM CONSTANT POWER (W)
Ø 145	1200	1800	300W
Ø 210	2200	3600	400w
Oval 210x180	2200	3600	400w
Bridge configuration	2200	3600	-

#### N'SENSE ("hidden touch")



#### 4.3"TFT DISPLAYS





### **7G** representative layouts



#### 2 COOKING ZONES









Ø 280 3600W

Ø 180 2000W

Ø 180 2000W

Ø 210 2000W

Ø 180 2000W

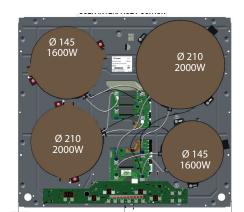
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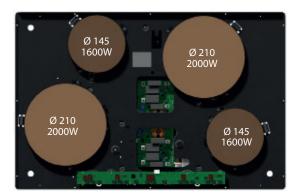
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Ø 210 2000W

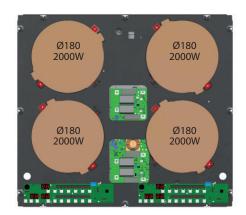
> Ø 145 1600W

#### **4 COOKING ZONES**





PANORAMIC



### **8G** representative layouts



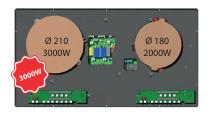
#### 2 COOKING ZONES

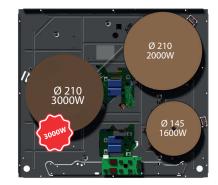
**3 COOKING ZONES** 

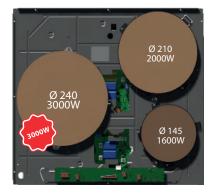
#### 4 COOKING ZONES

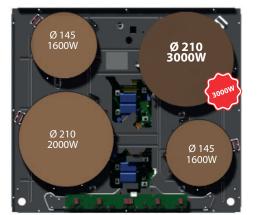
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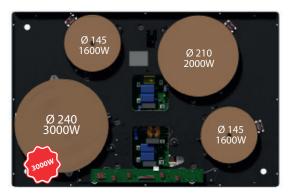










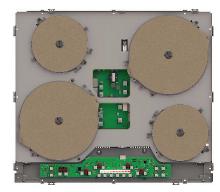




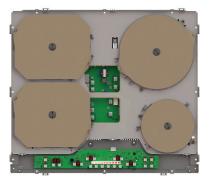


4 COOKING ZONES - 60 cm

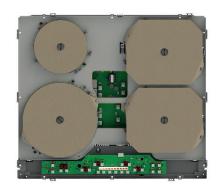
#### FOUR HEATERS



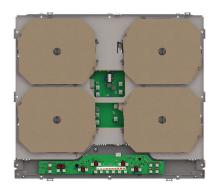
### FOUR HEATERS LEFT BRIDGE



#### FOUR HEATERS RIGHT BRIDGE



#### FOUR HEATERS FULL BRIDGE

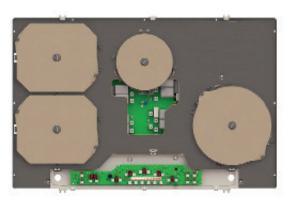




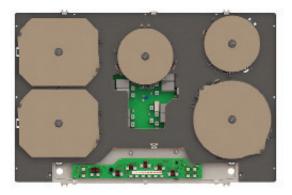
4 COOKING ZONES - 80/90 cm

5 COOKING ZONES - 80/90cm

### FOUR HEATERS LEFT BRIDGE



### FIVE HEATERS LEFT BRIDGE





# 7G Interfaces comparison



				A Contraction of	COUR
FEATURES	STD	ELC	DUOSLIDE	PENTA	KNOB
KEY LOCK	Yes	Yes	Yes	Yes	Yes
DIRECT BOOSTER	-	-	-	Yes	-
DEDICATED TIMER PER COIL	Yes	Yes	Yes	Yes	Yes
STOP & GO	-	Optional	Optional	Yes	-
SLIDER	-	-	Yes	Yes	-
KEEP WARM	-	Optional	Yes	Yes	Optional
HEAT UP	-	-	Yes	Optional	Optional
RESIDUAL HEAT INDICATION	Yes	Yes	-	Yes	Yes
DISPLAY COLOURS	Red	Red	Red	Red	Red
WIRELESS CONNECTIVITY	-	-	Optional	Optional	Optional
SIMMERING	-	-	Optional	Optional	-
MELT	-	-	Yes	Optional	-



# **8G Interfaces comparison**



				A A. Handford
FEATURES	STD	ELC	DUOSLIDE	PENTA
KEY LOCK	Yes	Yes	Yes	Yes
DIRECT BOOSTER	-	-	-	Yes
DEDICATED TIMER PER COIL	Yes	Yes	Yes	Yes
STOP & GO	-	Optional	Optional	Yes
SLIDER	-	-	Yes	Yes
KEEP WARM	-	Optional	Yes	Yes
HEAT UP	-	-	Yes	Optional
RESIDUAL HEAT INDICATION	Yes	Yes	-	Yes
DISPLAY COLOURS	Red	Red	Red	Red
WIRELESS CONNECTIVITY	-	-	Optional	Optional
SIMMERING	-	-	Optional	Optional
MELT	-	-	Yes	Optional

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# **GF 10 Interfaces comparison**



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FEATURES	PENTA	POP UP	TFT 4.3"
KEY LOCK	Yes	Yes	Yes
DIRECT BOOSTER	Yes	Yes	Yes
DEDICATED TIMER PER COIL	Yes	Yes	Yes
STOP & GO	Yes	Yes	Yes
SLIDER	Yes	Yes	touch screen
KEEP WARM	Optional	Yes	Yes
LOW TEMPERATURE	Yes	Yes	Yes
HEAT UP	Yes	Yes	Yes
RESIDUAL HEAT INDICATION	Yes	Yes	Yes
DISPLAY COLOURS	Red	Red*	RGB
MUTE	No	Optional	Optional
WIRELESS CONNECTIVITY	Optional	Optional	Optional
SIMMERING	Optional	Optional	Optional
MELT	Optional	Optional	Yes

<sup>•</sup> Other colors available under request



