

Technical Publication Nº CG220.docx

Issue: 1 Date: 12/13

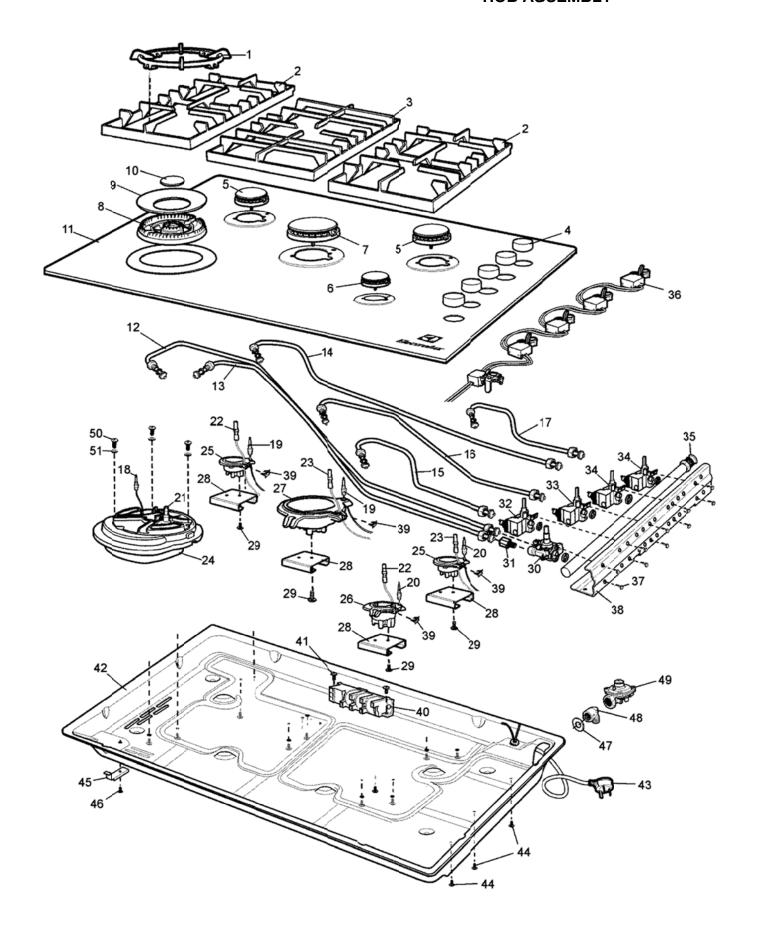
## **ELECTROLUX**

# GAS COOKTOPS

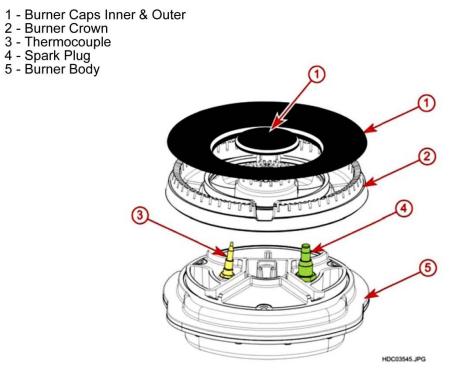
**MODEL:** 

EHG953BA PNC 943253863 MODEL: EHG953BA

### EX. VIEW DRAWING 8119 HOB ASSEMBLY

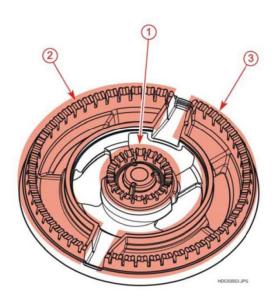


#### WOK BURNER "DEFENDI" DOUBLE ZONE BURNER



The "Defendi" double zone burner has 3 burning zones, one central and two side zones.

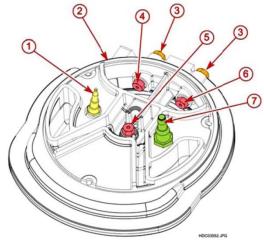
- 1 Central Zone2 Left Side Zone3 Right Side Zone



Each burner zone has its own gas supply injector. The various injectors are shown in the image below.

- 1 Thermocouple
- 2 Burner Body 3 Blind Nozzles

- 4 Left Side Zone Nozzle
  5 Central Zone Nozzle
  6 Right Side Zone Nozzle
- 7 Spark Plug



#### **DUAL BURNER CONTROL VALVE**

The dual burner control valve has two operating modes.



Rotate anti-clock wise to ignite.

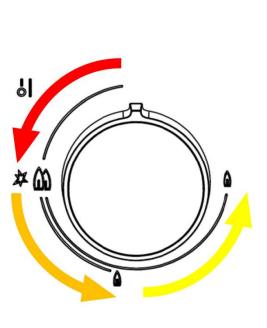
Once ignited both inner and outer zones will be on full -1, 2 & 3.

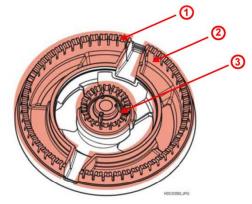


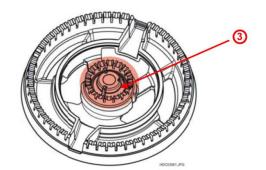
Rotate to the next icon for low with both inner and outer zones on -1, 2 & 3.



Rotate to the last icon for low, the outer zone will extinguish and only the inner zone will be on - 3







#### REMOVING THE INJECTORS FROM DOUBLE ZONE BURNER

- 1. Remove the trivets.

- Remove the burner caps and burner crown.
   Use a 7mm socket to unscrew and remove the centre injector.
   Use a 7mm spanner to unscrew and remove the injectors for the outer zones.

