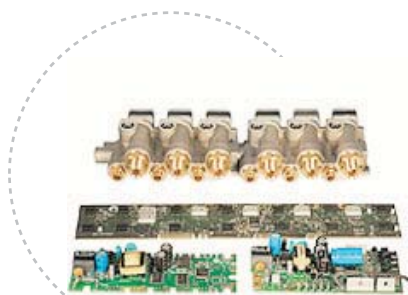


## \_ Gas Cooking > Electronic Gas Control Systems

# SU-K 23600 series



### \_ Description:

Full electronic system with touch control for gas built-in hobs. The system has an electronic board, a driver, a touch control and a motorized valve (with 2, 3, 4, 5, 6 ways) which allow different configurations according to the final application: built-in hobs with 2, 3, 4, 5, or 6 burners.

### \_ System functions:

- > Emergency stop
- > Automatic re-ignition
- > Programmable shutdown
- > Childlock function
- > Touch control
- > LED indicators
- > Silent flame
- > Waiting time: 0 sec.
- > Accurate electronic flow adjustment
- > Changing gas supplies NG/LP
- > Safety shutdown after 6h.
- > Serial port

### \_ Characteristics:

Mechanical body: die casted aluminium.  
 Motors: stepper motors.  
 Max. ambient temperature: up to 105 °C  
 Max. gas pressure: 65 mbar  
 Flow: 250 l/h (1 mbar pressure drop).  
 Max. power: 6KW G-20 ( for 1 burner).  
 Standard: 10 levels of flame adjustment (it can be more).

### \_ Installation characteristics

Max. torque of fitting outlet: 8 N m (biconical),  
 15 N m (flaring).  
 Torque of fitting input: between (15-20 Nwm)

### \_ Standard & approvals

EN-126

### \_ Main outside dimensions

