



## Service Information

### Hob Gas

### LPR960

8541 737 15500

Last Modification: 08/30/10

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<b>Spare Part List</b>	<b>2</b>
<b>Exploded View</b>	<b>3</b>
<b>Technical Data</b>	<b>4</b>
<b>Gastable</b>	<b>5</b>
<b>Dimensional Sketch</b>	<b>6</b>
<b>Wiring Diagram</b>	<b>7</b>

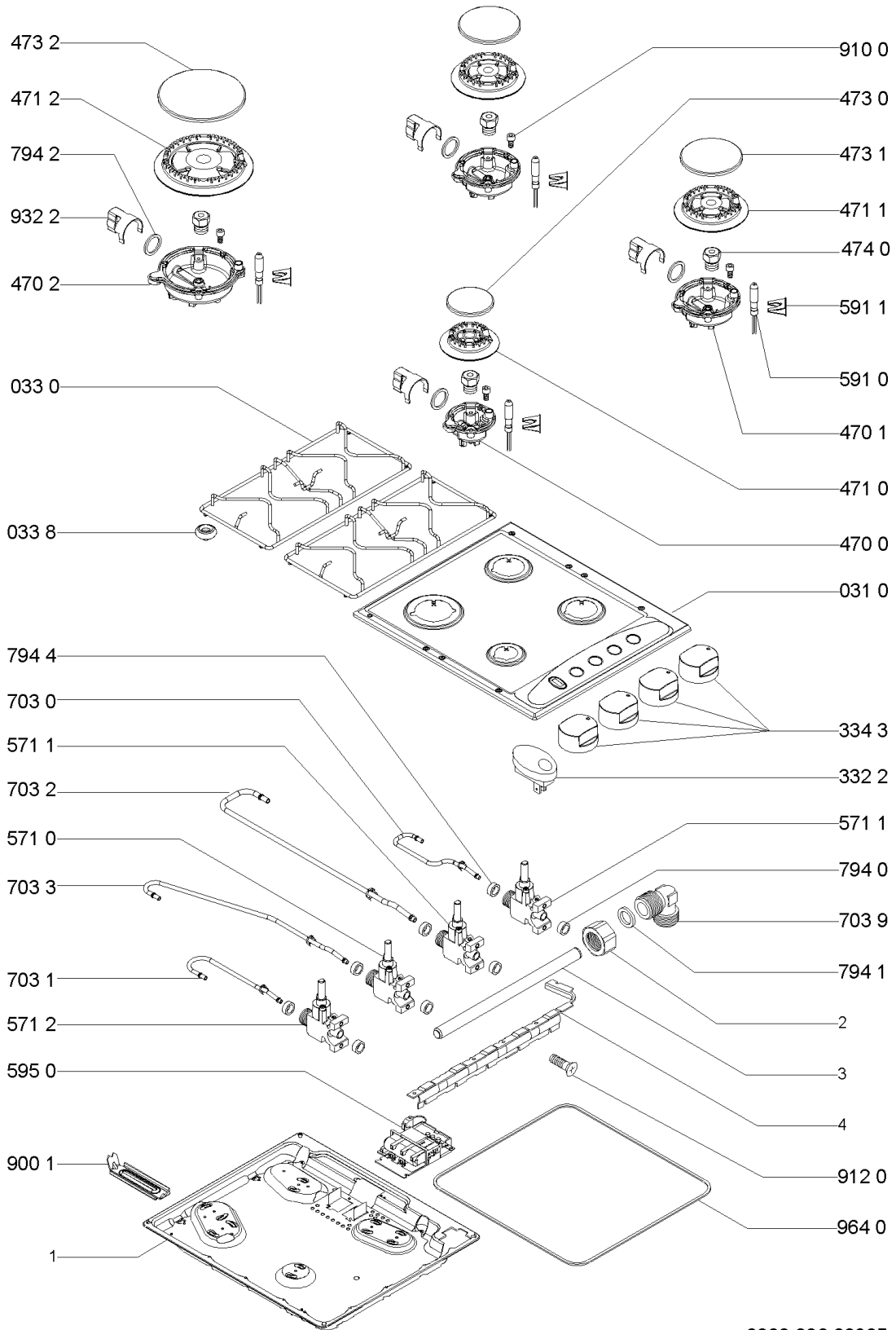
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This document is only intended for qualified technicians who are aware of the respective safety regulations.  
Subject to modifications

**Spare Part List**

<b>Pos</b>	<b>12NC</b>	<b>Description</b>
031 0	<b>4812 440 39405</b>	Hob
033 0	<b>4819 310 39802</b>	Grid for hob kit
033 8	<b>4819 468 18388</b>	Buffer piece grid
332 2	<b>4812 276 18334</b>	Switch ignition
334 3	<b>4812 412 79479</b>	Knob
470 0	<b>4812 360 68857</b>	Injector holder A
470 1	<b>4812 360 68858</b>	Injector holder SR
470 2	<b>4812 360 69013</b>	Injector holder R
471 0	<b>4812 360 78159</b>	Burner A
471 1	<b>4812 360 78161</b>	Burner SR
471 2	<b>4812 360 78162</b>	Burner R
473 0	<b>4812 360 68851</b>	Burner cap A
473 1	<b>4812 360 68852</b>	Burner cap SR
473 2	<b>4812 360 68853</b>	Burner cap R
474 0	<b>4812 310 39113</b>	Set of nozzles G20-20 mbar
571 0	<b>4812 360 58522</b>	Gas cock R 0.40
571 1	<b>4812 360 58521</b>	Gas cock SR 0.30
571 2	<b>4812 360 58523</b>	Gas cock A 0.20
591 0	<b>4812 252 68088</b>	Spark plug L=300
591 1	<b>4812 492 28219</b>	Spring spark plug
595 0	<b>4812 142 08005</b>	Transf,puls + terminal block
703 0	<b>4812 530 49126</b>	Gas pipe rear right
703 1	<b>4812 530 49124</b>	Gas pipe front right
703 2	<b>4812 530 49125</b>	Gas pipe rear left
703 3	<b>4812 530 49123</b>	Gas pipe front left
703 9	<b>4819 310 39599</b>	Tube bend
794 0	<b>4819 466 68874</b>	Gasket ring
794 1	<b>4819 532 58229</b>	Gasket ring
794 2	<b>4819 530 58065</b>	Gasket ring
794 4	<b>4801 111 01551</b>	Gasket airtrap
900 1	<b>4819 310 18528</b>	Mounting kit AMH593-kit
910 0	<b>4812 502 18833</b>	Screw
912 0	<b>4812 502 18667</b>	Screw M4X15
932 2	<b>4819 492 68831</b>	Spring
964 0	<b>4812 466 88988</b>	Gasket

## Exploded View



0000 006 00985

## Technical Data

### Electrical base data

Voltage ..... 230 V - 240 V  
Frequency ..... 50 Hz

### Cooking zones

Front right  
    Small burner  
Front left  
    Large burner  
Rear right  
    Medium burner  
Rear left  
    Medium burner

## Gastable

INJECTORS TABLE

CATEGORY II2H3 B/P

Type of gas used	Type of burner	Injector marking	Rated heat capacity kW	Rated consumption	Reduced heat capacity kW	Gas pressure (mbar)		
						min.	rat.	max.
NATURAL GAS (Methane) <b>G20</b>	rapid	Y 115	3.00	286 l/h	0.60	17	20	25
	semirapid	H2 98	1.65	157 l/h	0.35			
	auxiliary	X 72	1.00	95 l/h	0.30			
LIQUID PETROLEUM GAS (Butane) <b>G30</b>	rapid	87	3.00	218 g/h	0.60	20	28-30	35
	semirapid	65	1.65	120 g/h	0.35			
	auxiliary	50	1.00	73 g/h	0.30			
LIQUID PETROLEUM GAS (Propane) <b>G31</b>	rapid	87	3.00	214 g/h	0.60	25	37	45
	semirapid	65	1.65	118 g/h	0.35			
	auxiliary	50	1.00	71 g/h	0.30			

Type of gas used	Appliance model 4 burners	Total rated heat capacity kW	Total rated consumption	Air necessary (m <sup>3</sup> ) for the combustion of 1 m <sup>3</sup> of gas
<b>G20</b> 20 mbar	1R - 2 SR - 1 AUX	7.30	695 l/h	9.52
<b>G30</b> 30 mbar	1R - 2 SR - 1 AUX	7.30	531 g/h	30.94
<b>G31</b> 30 mbar	1R - 2 SR - 1 AUX	7.30	521 g/h	23.80

5019 619 01200 en



## Wiring Diagram

