



Service Manual

Gas hob

AKM 460/NB/01

Model Version		Page
	AKM 460/NB/01	
	8571 460 38020	
	Technical data	2
	Spare part list	3
	Exploded view	4
	Wiring diagram	5

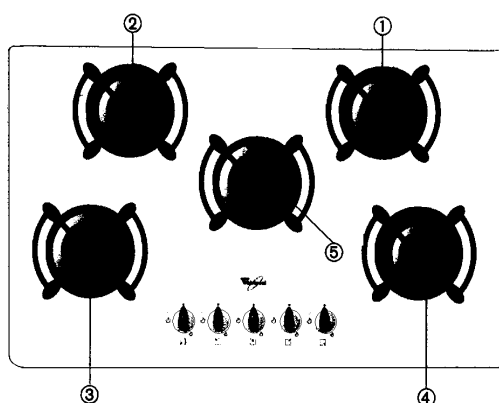
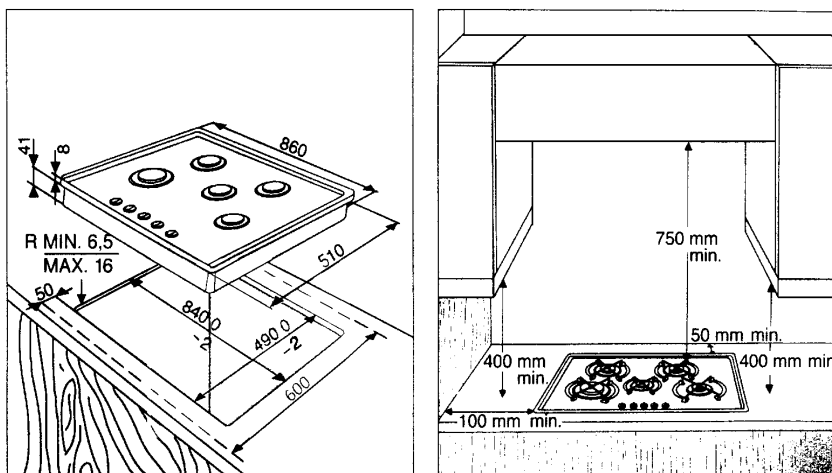
This documentation is only intended for qualified technicians who are aware of the respective safety regulations.

Date: 22.11.1999

Document-No.: 4812 725 11766

Subject to modification

Technical data



4619 997 69391

- 1. Medium burner
- 2. Medium burner
- 3. Large burner
- 4. Small burner
- 5. Large burner

Voltage: 230 V
 Frequency: 50 Hz

Type of gas used	Type of burner	Injector marking	Rated heat capacity (PCS-kW)	Rated consumption	Reduced heat capacity (PCS-kW)	Gas pressure (mbar)		
						min.	rat.	max.
Natural Gas (Methane) G 20	large	128	3.00	286 l/h	0.60	17	20	25
	medium	94	1.65	157 l/h				
	small	76	1.00	95 l/h				
LPG (Cylinder) G 30	large	85	3.00	218 g/h	0.60	20	28-30	35
	medium	65	1.65	120 g/h				
	small	50	1.00	73 g/h				
LPG (Cylinder) G 31	large	85	3.00	214 g/h	0.60	25	37	45
	medium	65	1.65	118 g/h				
	small	50	1.00	71 g/h				
City Gas G 110	large	270	3.00	680 l/h	0.60	6	8	15
	medium	185	1.65	374 l/h				
	small	145	1.00	227 l/h				

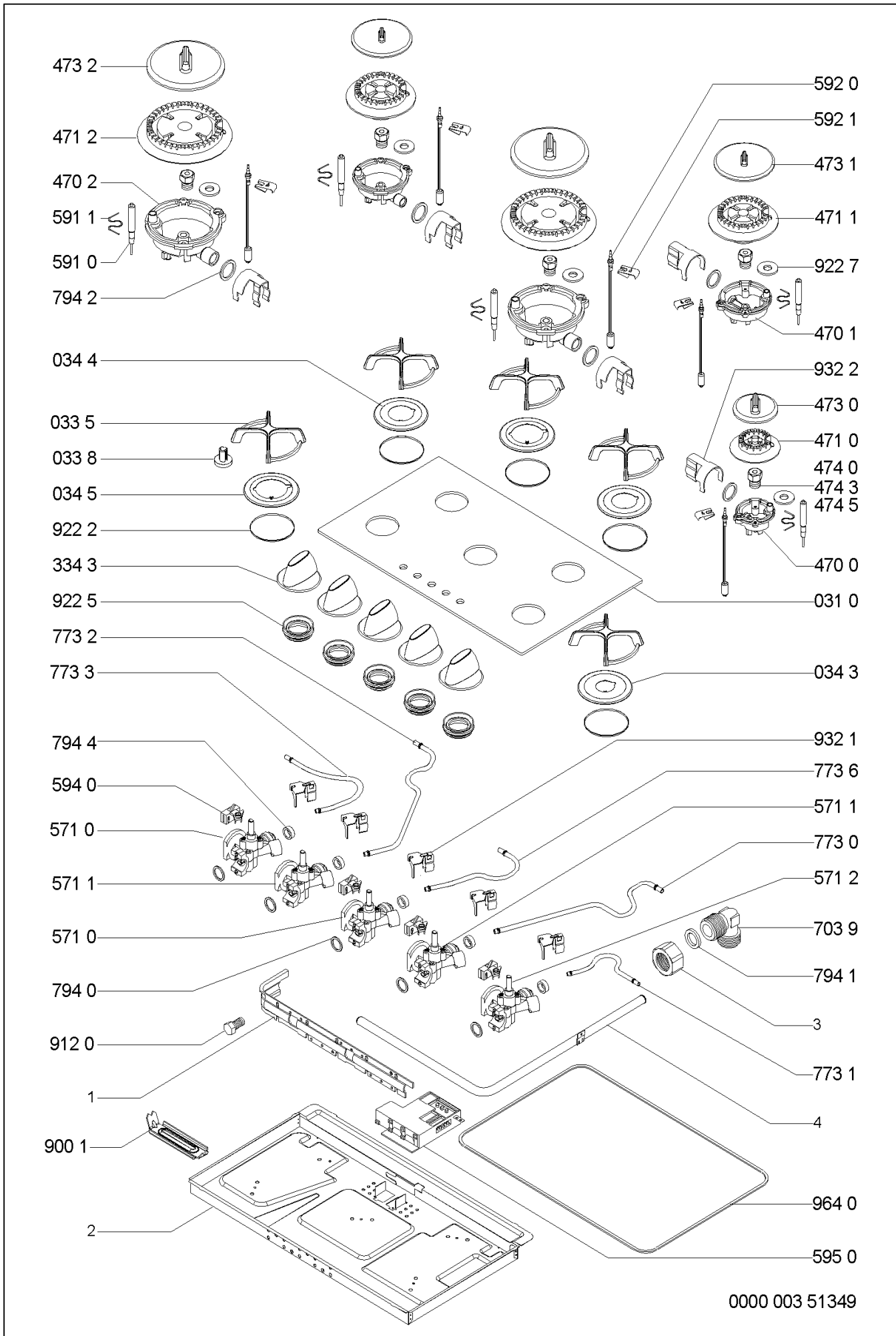
Type of gas used	Appliance model	Total rated heat capacity (PCS-kW)	Total rated consumption	Air required for burning (m/h)
G20 20 mbar	5 gas	10.30	999 l/h	20.6
G30 28-30 mbar	5 gas	10.30	749 g/h	20.6
G31 37 mbar	5 gas	10.30	735 g/h	20.6
G110 8 mbar	5 gas	10.30	2335 l/h	20.6

Spare part list

Model **AKM 460/NB/01**
Service No. **857146038020**
Version **857146038020**

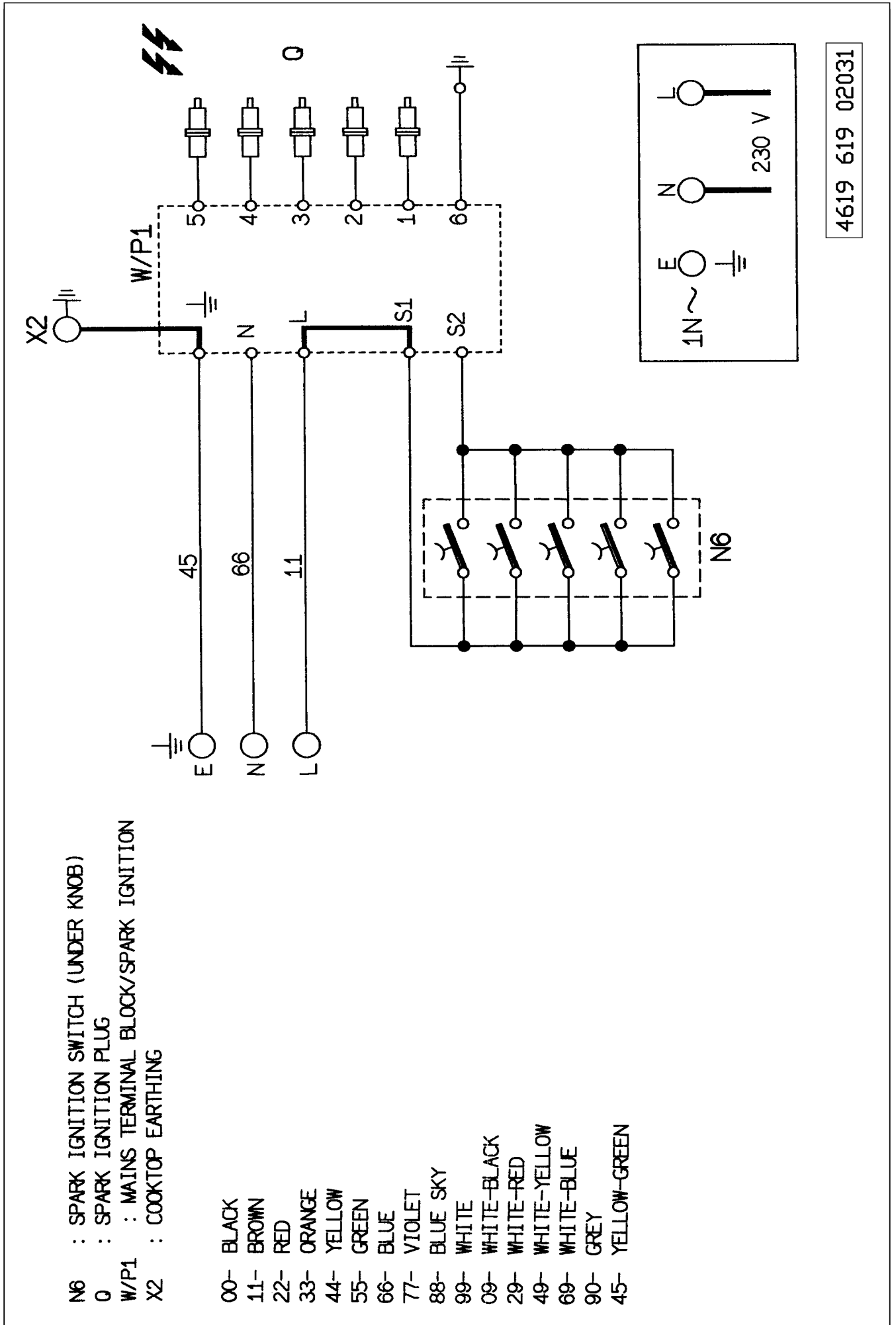
Pos. No.	12NC Code	Description
031 0	4812 450 68255	Glass HOB
033 5	4819 458 68317	Grid for hob
033 8	4819 462 48486	Rubber
034 3	4819 462 58364	Ring fixation
034 4	4819 462 58365	Ring fixation
034 5	4819 462 58366	Ring fixation large burner
334 3	4812 411 28029	Knob
470 0	4819 360 69687	Injector holder A
470 1	4819 360 69686	Injector holder SR
470 2	4819 360 69688	Injector holder set of large gas heater
471 0	4819 360 78396	Burner A
471 1	4819 360 78395	Burner SR
471 2	4819 360 78394	Burner R
473 0	4812 360 68128	Burner cap A
473 1	4812 360 68126	Burner cap SR
473 2	4812 360 68127	Burner cap R
474 0	4819 310 39346	Set of nozzles G20-20 mbar
474 3	4819 310 39347	Set of nozzles G30-29/G31-37 mbar
474 5	4819 310 39484	Set of nozzles G110-8 mbar cap cast iron
571 0	4819 360 58667	Gas cock R
571 1	4819 360 58668	Gas cock SR
571 2	4819 360 58669	Gas cock A
591 0	4819 252 68167	Spark plug
591 1	4819 492 68788	Spring
592 0	4819 138 38109	Thermo couple
592 1	4819 492 68789	Spring
594 0	4819 271 38257	Switch ignition
595 0	4812 145 28001	Electron.ignit.
703 9	4819 310 39599	Tube bend
773 0	4819 530 48672	Pipe, burner rear right
773 1	4819 530 48669	Pipe, burner front right
773 2	4819 530 48673	Pipe, burner rear left
773 3	4819 530 48671	Pipe, burner front left
773 6	4819 530 48674	Pipe, burner middle
794 0	4819 530 58066	Gasket ring
794 1	4819 532 58229	Gasket ring
794 2	4819 530 58065	Gasket ring
794 4	4819 530 58098	Gasket ring
900 1	4819 404 79506	Bracket
912 0	4819 502 18429	Screw
922 2	4819 530 58068	Gasket ring
922 5	4819 530 58102	Rubber
922 7	4819 532 28281	Rosette
932 1	4819 492 68792	Spring
932 2	4819 492 68791	Spring
964 0	4819 468 18267	Gasket hob

Exploded view



0000 003 51349

Wiring diagram



Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>