



Service Manual

Cooker hood

AKR 901 IX-2

Model Version		Page
	AKR 901 IX-2	
	8578 901 53200	
	Technical data	2
	Spare part list	3
	Exploded view	4
	Wiring diagram	5

Technical data

Electricity

Voltage	220-240	V
Frequency	50	Hz

Power

Total	211	W
Fan motor	200	W
Illumination	11	W

Nominal air flow

Speed 1

External exhaust	251	m ³ /h
Recirculation	157	m ³ /h

Speed 2

External exhaust	369	m ³ /h
Recirculation	232	m ³ /h

Speed 3

External exhaust	489	m ³ /h
Recirculation	261	m ³ /h

Intensive Speed

External exhaust	581	m ³ /h
Recirculation	274	m ³ /h

Noise level

Speed 1

External exhaust	50	dB (A)
Recirculation	56	dB (A)

Speed 2

External exhaust	60	dB (A)
Recirculation	66	dB (A)

Speed 3

External exhaust	67	dB (A)
Recirculation	69	dB (A)

Intensive Speed

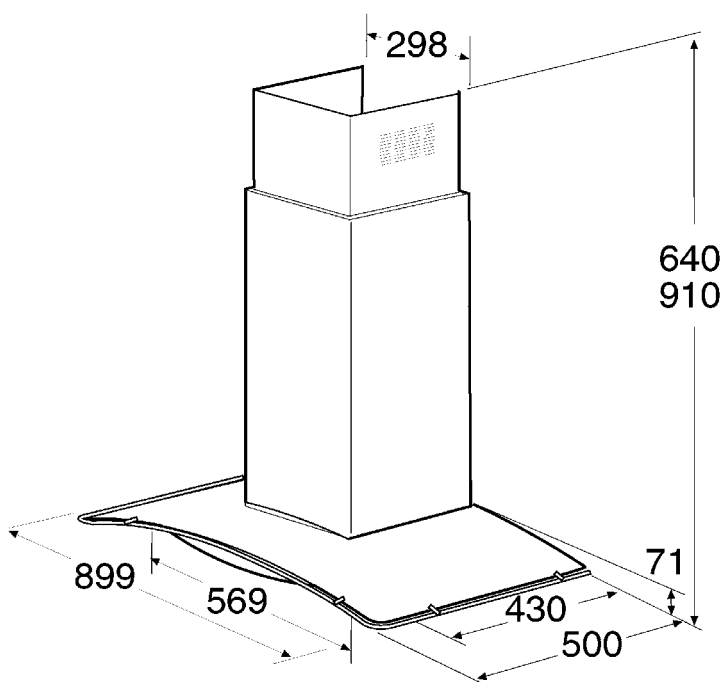
External exhaust	71	dB (A)
Recirculation	73	dB (A)

Distance from cooking area

Electric/Pure Halogen	650	mm
Gas/Gas-Mix	750	mm

Air exhaust

Flange	ø 150	mm
--------	-------	----

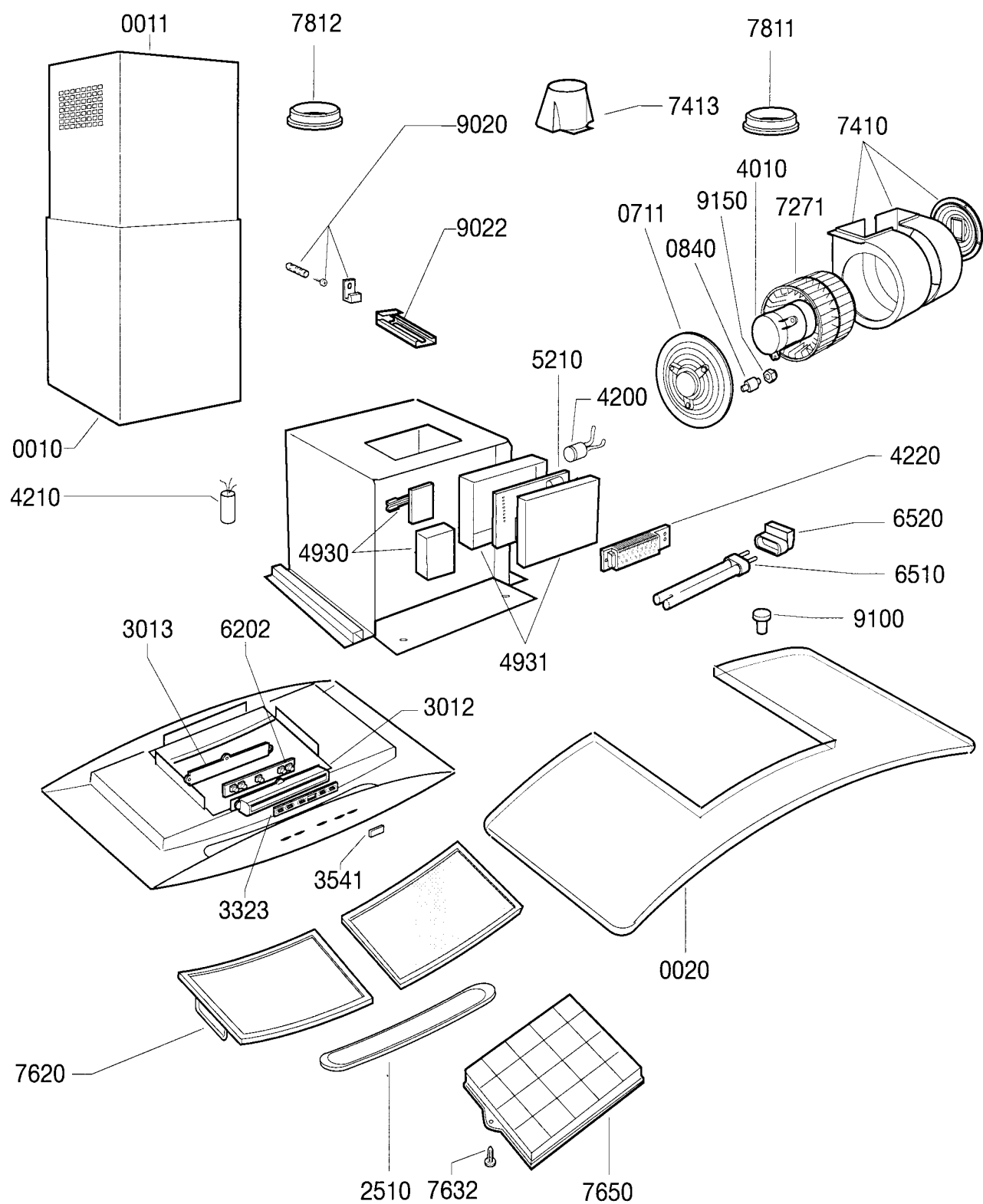


Spare part list

Model AKR 901 IX-2
Service No. 857890153200
Version 857890153200

Pos. No.	12NC Code	Description
001 0	4819 530 48553	Chimney part fixed
001 1	4819 530 48541	Chimney part sliding
002 0	4819 442 68559	Glass shelf
071 1	4812 404 48704	Support Motor
084 0	4819 462 48381	Buffer piece
251 0	4819 462 79914	Cover, lamp
301 2	4819 453 58907	Control panel
301 3	4819 462 88036	Cover
332 3	4819 410 28858	Button assy
354 1	4812 442 68939	Lens
401 0	4819 361 58263	Motor
420 0	4819 121 18152	Capacitor
421 0	4819 121 18236	Filter, mains
422 0	4819 219 88008	Transformer
493 0	4812 290 68203	Connect.block
493 1	4819 418 79735	Elect.parts box electrical unit
521 0	4819 214 78632	Power unit E1157
620 2	4819 214 78547	Unit control PSA 041A
651 0	4812 134 28024	Lamp, neon 11W DA
652 0	4812 255 18008	Holder, lamp neon
727 1	4819 515 28268	Fan wheel
741 0	4819 442 78237	Conveyor
741 3	4819 290 68397	Connection
762 0	4812 480 58117	Metalfilter
763 2	4819 401 18329	Pin,locking
765 0	4819 480 48342	Carbon filter
781 1	4819 532 78228	Flange 150 diameter
781 2	4812 532 78004	Flange
902 0	4819 310 38722	Hook wall suspension
902 2	4819 404 49068	Hoop wall suspension
910 0	4819 502 18455	Screw
915 0	4819 505 18295	Nut
999 9	4819 468 18231	Gasket chimney/glass

Exploded view



A1206

[illegible]