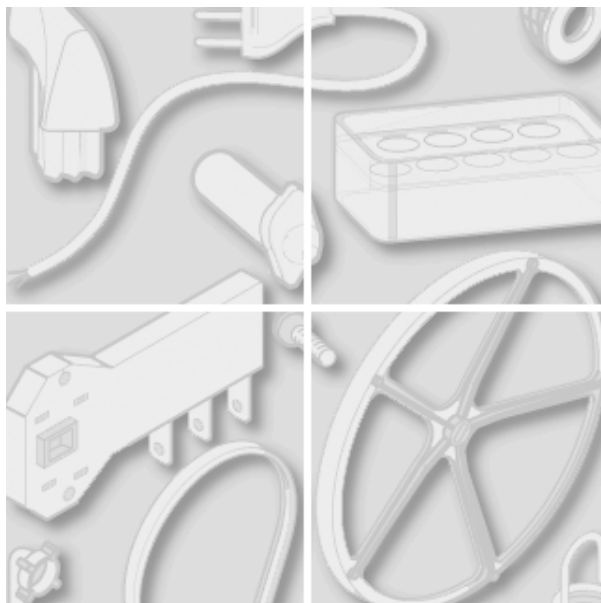




Model type:

AKZM6600HIX

AKZM6600HIX

Commercial code:

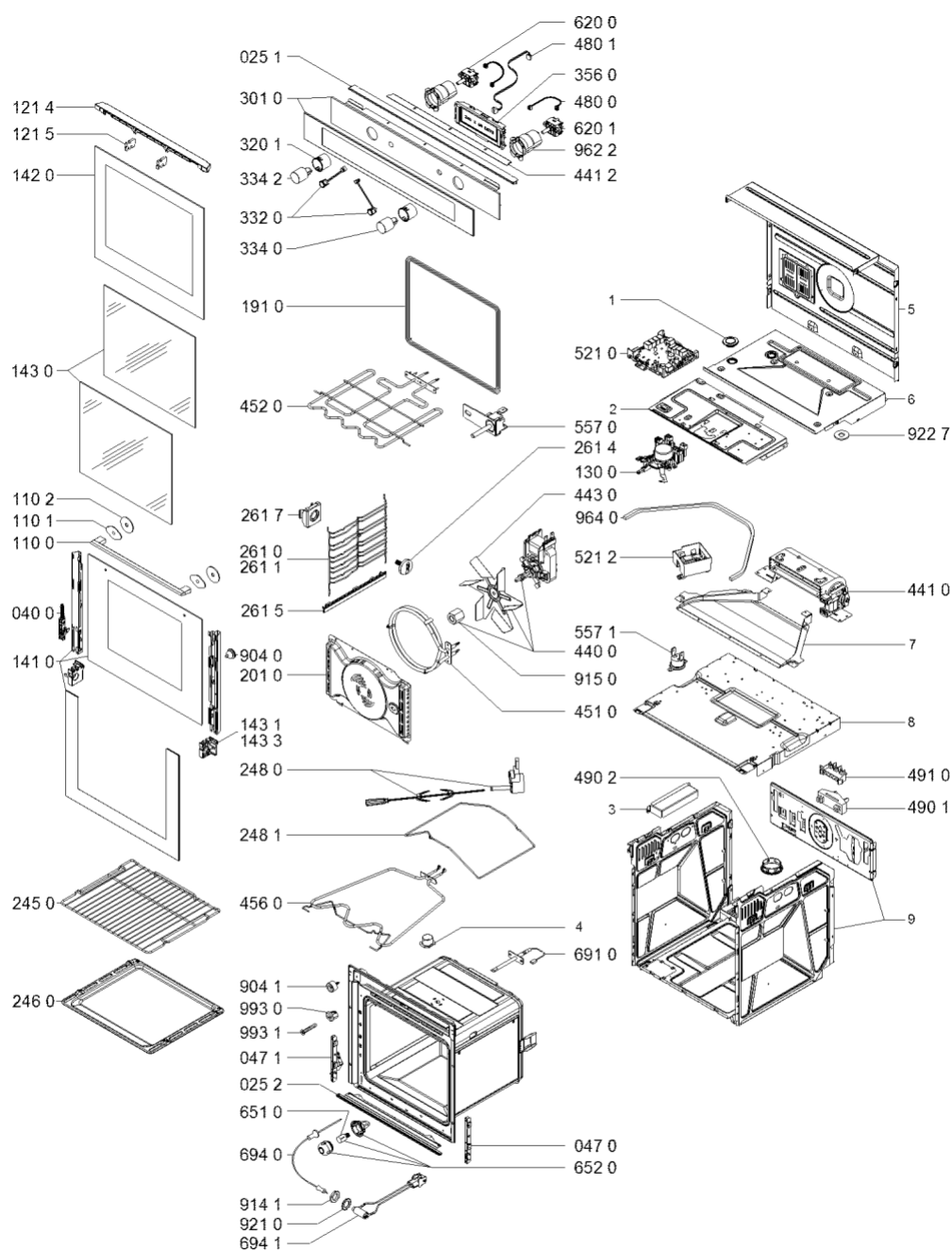
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THIS DOCUMENT IS ONLY INTENDED FOR QUALIFIED TECHNICIANS WHO ARE AWARE OF THE RESPECTIVE SAFETY REGULATIONS. SUBJECT TO MODIFICATIONS

WHR21634

Exploded views



4000 106 60044

WHR21634

Spare parts

list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
0251	480120100539 (C00317554)			1 x 481010914742 (C00507293)	profile ventilator		
0252	480121101163 (C00316558)				trim lower		
0400	481010475563 (C00324547)				hinge oven door		
0470	481010308519 (C00323906)				hinge support		
0471	481010475569 (C00324549)				hinge support		
1100	480121101595 (C00315385)				door handle		
1101	481246668928 (C00312913)				rubber door handle		
1102	481246248451 (C00311265)				washer door handle		
1214	480121101593 (C00314324)				exhaust fume		
1215	480121101615 (C00315391)				spacer		
1300	480121101623 (C00311963)				door lock assembly		
1410	481010490198 (C00439181)				oven door outer assembly		
1420	480121101609 (C00314487)				oven door inner glass		
1430	480121101611 (C00316660)				door glass		
1431	480121101613 (C00314505)				support oven glass left		
1433	480121102664 (C00315425)				support oven glass right		

1910	480121101583 (C00318929)		gasket door
2010	480121101155 (C00316537)		rear panel enamelled
2450	481010518218 (C00312111)		oven shelf
2460	480121103008 (C00322216)		baking tray enamelled black
2480	480131000139 (C00322873)		kit motor turnspit + rotary spit
2481	480121101582 (C00322028)		turnspit support
2610	480121103209 (C00322239)		inset grid left
2611	480121103211 (C00322240)		inset grid right
2614	480121103347 (C00322274)		screw
2615	481010540544 (C00325097)		sliding shelf left/right
2617	481041701023 (C00326404)		nut
3010	480121104162 (C00431097)		control panel
3201	480121102715 (C00313438)		ring push-push ix
3320	480121101169 (C00322001)		push button
3340	481010567301 (C00320877)		knob
3342	481010568899 (C00397543)		knob push-push
3560	481010627100 (C00397760)	1 x C00517470 (488000517470)	display navigator wh
4400	481236118492 (C00310972)	1 x 481010781691 (C00398229)	oven cavity fan
4410	480121101584 (C00314518)		air cooling fan

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Spare parts

list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
4412	480121101151 (C00321993)				gasket water leakage		
4430	481951548065 (C00312020)			1 x 481010781712 (C00386493)	impeller fan		
4510	480121101159 (C00312662)				heating element forced-air 2450w		
4520	484000000514 (C00313436)				heating element upper/grill 2450w+cover	n1521b02	
4560	481010551720 (C00319574)				heating element lower 1150w 230v		
4800	480121101172 (C00311239)				cable harness selector switch- display		
4801	480121101171 (C00315339)				cable harness navigator/d1-antares		
4901	480121104772 (C00322504)				cable clamp		
4902	480121100013 (C00321790)				cap feed through		
4910	481229068329 (C00313503)				terminal block 2p + ground		
5210	481010570095 (C00377289)			1 x 481011085515 (C00508967)	power unit antares		
5212	480121100219 (C00321829)				interface meat probe		
5570	481010552514 (C00311049)				thermolimiter (single) 300°c with probe	n1521d00	
5571	481228228325 (C00312260)			1 x 481010490220 (C00312761)	thermostat 155â°c	n1521i00	
6200	480121101145 (C00311236)				oven switch 11 position		
6201	480121101146 (C00311185)				selector switch +/- incremental		

6510	481010391431 (C00314191)		1 x C00861224 (488000861224)	lamp halogen g9 40w 230v
6520	480121101148 (C00314186)	14 10 / 40307...		lamp halogen 40w cpl (bulb 481010391431)
6520	481010638530 (C00325786)	14 11 / 40310...	99 01 / 91231...	halogen lamp complete assembly g9 40w
6910	C00861962 (488000861962)		1 x C00934919 (488000934919)	temperature probe piro 1780+cte est.-ant
6940	481221058077 (C00326916)			meat probe
6941	481221058083 (C00326919)		1 x 481010634657 (C00344940)	meat probe assembly
9040	480121101594 (C00322031)			spacer glass door
9041	480121104065 (C00322412)			damper oven door
9141	481250518439 (C00332190)			nut 10x1.57
9150	481950518145 (C00314899)		1 x 481010781713 (C00386497)	nut propeller cavity fan
9210	481253058187 (C00332642)			washer meat probe
9227	481953228281 (C00333313)			washer
9622	480121101167 (C00312951)			support push-push
9640	480121102934 (C00322212)			gasket
9930	480121101185 (C00322007)		1 x 481010578780 (C00318668)	spacer oven
9931	480121104721 (C00322502)			kit oven fixation
999	C00351557 (488000351557)			dimensional sketch whp
999	C00561233			wiring diagram whp
999	C00351547 (488000351547)			testprogram whp

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Spare parts

list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
999	C00561231				configuration code whp		
999	C00351545 (488000351545)				configuration description whp		
999	C00351544 (488000351544)				error codes whp		
999	C00561232				technical data whp		

Notices

n1521b02: Kit heating element + cover

If the product to be serviced uses the metal cover of the heating element then please use the complete kit by replacing also the cover

If the product does not use the metal cover then please replace only the heating element

n1521d00: Identifying the Correct Thermolimiter with Probe Fitted - APPLICABLE TO PYROLITIC OVENS ONLY

Two different types of Cavity Thermolimiter with Probe, Type 1 or Type 2 have been fitted to some Pyro Ovens.

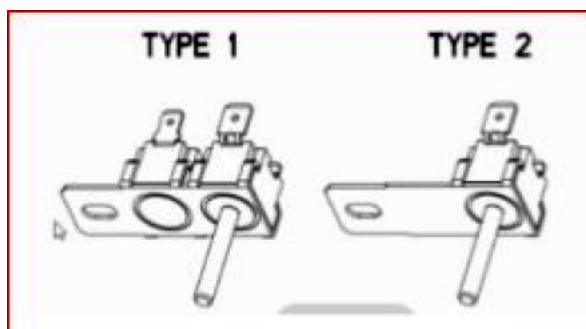
see attached picture

It is important to order and replace with the same type as fitted on the oven.

TYPE 1 = C00417162 (482000020559)

TYPE 2 = C00311049 (481010552514)

There should be no need for any wiring modification.



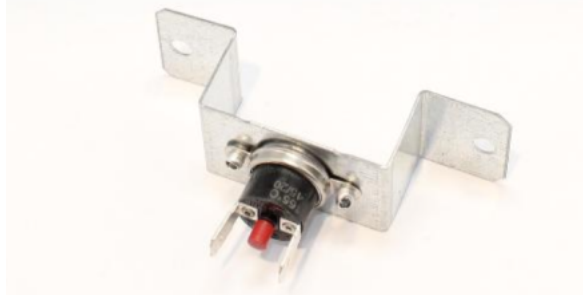
n1521i00: Thermolimiter replacement

Code 481228228325 - 461961511481 (and previous 481228228302 - 461961510781) has been replaced by code 481010490220 - 400010490220

code 481010490220 - 400010490220 is delivered with a bracket

To use only the Thermolimiter please cut the rivets and remove the bracket
please see the attached pictures

481010490220 - W10490220



481228228325 - 461961511481



n1522b00: Opening locked Minerva Pyro Oven Door by Hook

Here is the instruction for the hook creation.

- 1) Create a "hook" with the dimensions shown in Picture 1.
- 2) Insert the hook in a horizontal position between the Door and the cover at 30 cm from the left side of the oven - Picture 2 - 3
- 3) Rotate the hook 90 ° anticlockwise - Picture 4
- 4) Move the hook to the right to allow the door lock to release the oven door

Here also the link to the movie:

<https://youtu.be/j3tUrRmDktU>

