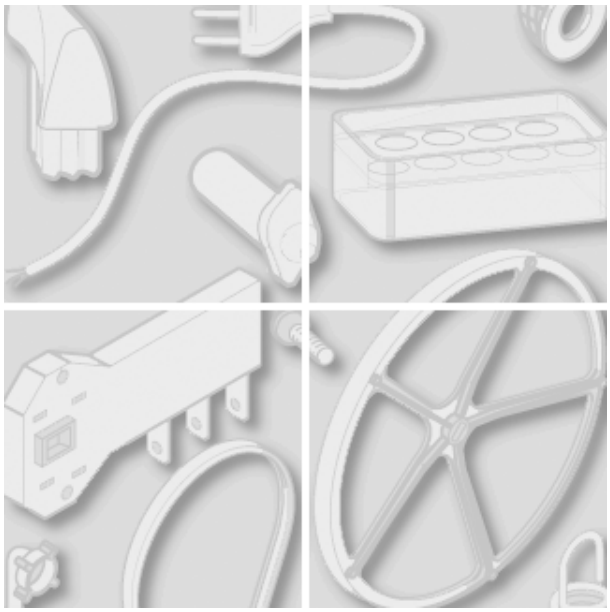
INDESIT company



Model type:
PH750RTGH

Commercial code:
F029457

General notes

Technical Documentation guidelines

You can find herewith some generic information to simplify cunsulting of technical documentation:

1. Models of same range share the same exploded views, which report the richest set of spare parts:generally, a model does not necessarly have a related spare part for each particular shown on exploded views.

2. Some spare parts can not be represented directly on the exploded views (instruction booklets, specific kit, etc...). You can find those codes in the spare parts list with the same reference of particular where spares are installed or with references 099, 999. Instruction booklets, once managed, appear with 000 reference.

3. On the higher right site of each exploded view there is a serial number which indicates the beginning of the production of certain range:some models might have more than an exploded view for a given category, each distinguished by a different serial no.and linked to another spare parts list, In this case, serial no. is required to supply the right spare part code. Exploded view to be considered is the one with a more recent serial no. but previous than the one of the model that needs assistance.

4.Exploded views might require further updates even after publishing. Addition of new spares will go on following the already existing numeration references. Revision number of an exploded view is shown into last four digits of serial number into upper right hand corner.

5.The spare parts list associated to an exploded view shows related codes of spares managed for a certain model; for each spare part other informations are available:

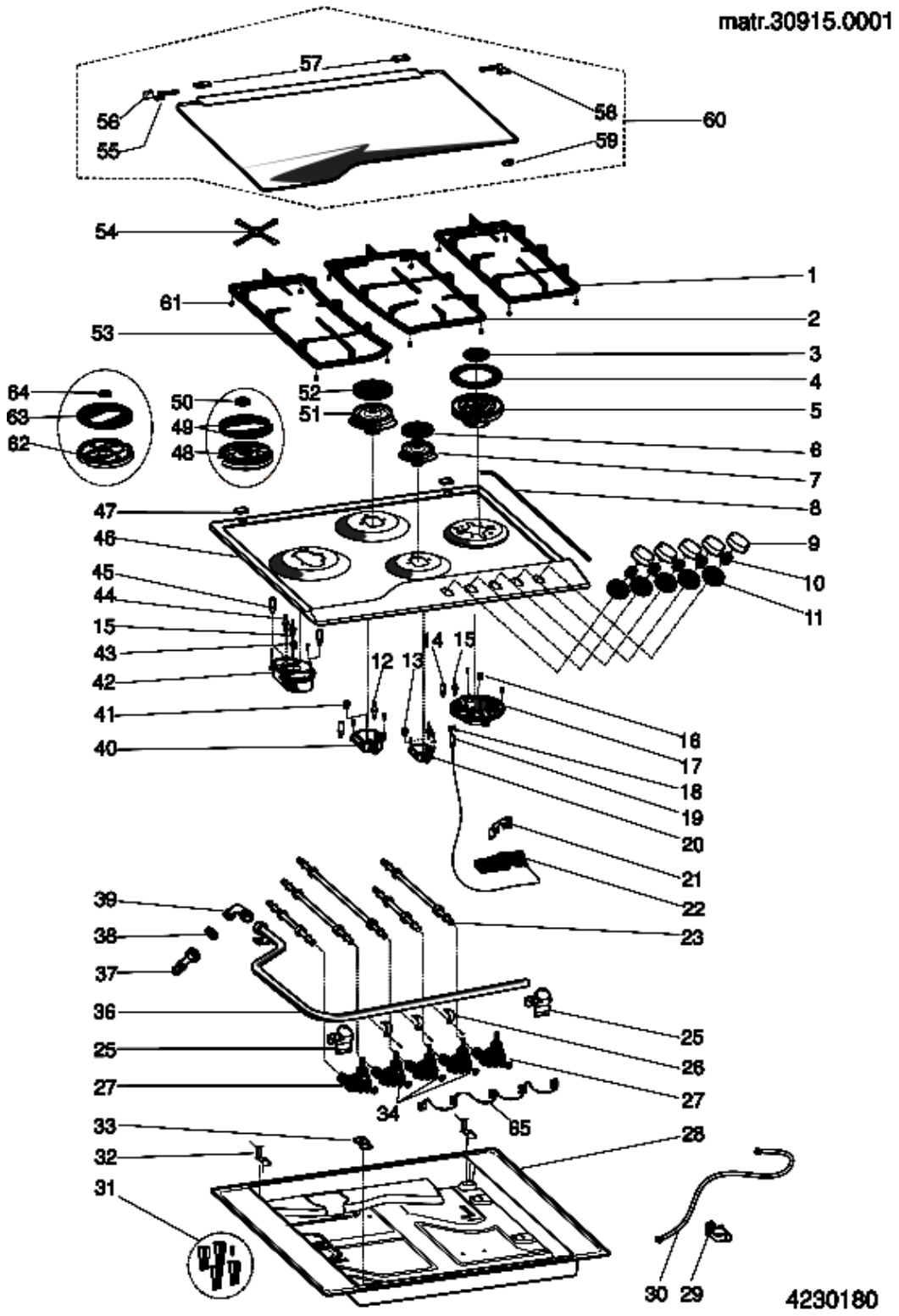
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

6. Some notices, into a same section are generic therefore cannot be directly linked to a spare part. In order to assist a model in the best way as possible, it is helpful to pay attention to all notices and constantly verify documentation updates

7.Technical documentation cover shows model name and its commercial codes

4230180 Exploded views



4230180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00035710				instructions - lid fitting		
000	C00097494				user inst. book it-gb-fr-es ph7		
000	C00119717				user instruct.bookl it-gb-fr-es new		
000	C00119718				user instruct.bookl nl-bd-pt new		
001	C00097740				cast iron pan grid tc - ph7		
002	C00097733				middle cast iron pan grid - ph7		
003	C00064922				burner cap centre tc black semi	n1015102	03294570000 03294570600
003	C00113412		10129...		burner cap centre tc black	n1015102	03294570100 03294570200 03294570210 03294570600
003	C00283256	10130...			burner cap centre tc shiny black		
004	C00064921		10129...		burner cap outer tc black semi		
004	C00283257	10130...			burner cap outer tc black gloss		
005	C00053173				burner base/flame splitter - triple	n1015102	03294570000 03294570600
005	C00119171		10129...		burner base/flame split. - triple	n1015102	03294570100 03294570200 03294570210 03294570600
005	C00283228	10130...			burner base/flame split. - triple		
006	C00064918				burner cap auxiliary black semi		
007	C00052930				burner base/flame splitter - small		
008	C00018819				seal - hob/worktop		
009	C00097485				knob - alu ph7		
010	C00039156				knob disc - spring		
011	C00097483				knob disc - an ph7		
012	C00052986				thermocouple ** not for triple		
013	C00052939				gas jet 50 lpg - small burner		
013	C00066166				nat gas aux. burner nozzle rapido		
014	C00053244				ignition spark plug - triple burner	n1015102	03294570000 03294570600
014	C00090374				spark plug seal		03294570100 03294570200

4230180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
014	C00095465		01023...	1 x C00282425	electrode tc + o-ring l=600	n1015102	03294570100 03294570200 03294570210 03294570600
014	C00282425	01024...			electrode tc + 3.6 kw o-ring l=600		
015	C00094330				thermocouple - triple burner		
015	C00113400				thermocouple tc l=600mm	n1015102	03294570100 03294570200 03294570210 03294570600
015	C00119169				joint thermocouple		03294570100 03294570200 03294570210 03294570600
016	C00053176				gas jet 91 lpg - triple burner/wok	n1015102	03294570000 03294570600
016	C00065921				small metha.gas nozzle triple	n1015102	03294570000 03294570600
016	C00113652		10129...		jet sabaf tc d131	n1015102	03294570100 03294570200 03294570210 03294570600
016	C00119170				nozzle lpg d87	n1015102	03294570100 03294570200 03294570210 03294570600
016	C00283230	10130...			nozzle met. d145/100		
017	C00053254				burner cup - triple burner	n1015102	03294570000 03294570600
017	C00119172				burner cup - triple burner 3.8kw	n1015102	03294570100 03294570200 03294570210 03294570600
018	C00052934				electrode clip		
019	C00052951				ignition electrode (l=700)		

4230180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
020	C00052927				burner cup - small burner		
021	C00097737				reducer spacer blade tc ph750		03294570000 03294570600
022	C00297029				terminal board assy + cable 6a		
023	C00017439				gas pipe - aluminium tube 8x1mm		
025	C00097492				tap fixing plate		
026	C00044592				tap fixing plate	n1015118	03294570000 03294570100 03294570200 03294570600
026	C00064912				screw m4x18 tsp nikelata	n1015118	03294570000 03294570100 03294570200 03294570600
026	C00111238				fixing bracket - tap copreci	n1015118	03294570210 03294570600
026	C00111239				screw m4x17tsp zinc	n1015118	03294570210 03294570600
027	C00061967				gas tap-triple burner+micro	n1015118	03294570000 03294570100 03294570200 03294570600
027	C00111244		71104...		gas tap - triple burner 57	n1015118	03294570210 03294570600
027	C00262594		10129...		gas tap - triple burner sabaf		
027	C00262595	71105...			gas tap - small+medium+oval		
027	C00280172	10130...			gas tap - triple burner v.90°tc		
028	C00097738				base cover ph750	n1015102	03294570000 03294570600
028	C00119168				base cover ph750 tc3.8kw	n1015102	03294570100 03294570200 03294570210 03294570600
030	C00025004			1 x C00009135	mains supply cable 3x0.75		
031	C00052952				clamp kit - hob/worktop		

4230180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
032	C00052918			1 x C00143845	support bracket - glass cover		
033	C00052968				tap bracket		
034	C00063699				thermostat with valve	n1015118	03294570000 03294570100 03294570200 03294570600
034	C00111240		71104...		gas tap medium/auxiliary copreci	n1015118	03294570210 03294570600
036	C00097736				gas pipe ph750		
038	C00010506				sealing washer - gas elbow/pipe		
038	C00119720				burner cup dcdr new		
039	C00021030				liquid gas nozzle oven/grill burner		
039	C00024370				elbow connection (1/2 male x 2)-		
039	C00119935				nozzle dcdr new gn d=74		
040	C00052926				burner cup - medium burner		
041	C00033835				gas jet 70 - lpg/ng medium burner		
041	C00057740				gas jet ng 106 - small burner		
042	C00084063				cup burner dcdr	n1015104	03294570000 03294570100 03294570600
043	C00018091				gas jet medium (114) - natural	n1015104	03294570000 03294570100 03294570600
043	C00033835				gas jet 70 - lpg/ng medium burner	n1015104	03294570000 03294570100 03294570600
043	C00033836				dcdr internal burner nozzle 44		
044	C00053178				thermocouple - triple burner	n1015102	03294570000 03294570600
045	C00087386				spark electrode bruc.dcdr new		
046	C00097742				spillage tray - smooth stainl. ix	n1015102	03294570000 03294570600
046	C00119166				working table ix ph750rt (tc	n1015102	03294570100 03294570200 03294570210

4230180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
047	C00032682				blanking plug - lid hinge hole		
048	C00084061				burner base/flame splitter - dcdr	n1015104	03294570000 03294570100 03294570600
049	C00084059				external crown ghisa	n1015104	03294570000 03294570100 03294570600
050	C00084058				internal crown ghisa	n1015104	03294570000 03294570100 03294570600
051	C00052929				burner ring - medium		
052	C00064919				burner cap - semirapide black		
053	C00097512				cast iron pan grid dcdr - ph7		
054	C00131879			1 x C00033532	reduction pan support black		
055	C00024297				hinge right - glass lid		
056	C00025355				cover (glass lid hinge) - black		
057	C00033797				rubber buffer (lid rear) - grey		
057	C00033923				rubber buffer (lid rear) - white		
058	C00024299				hinge lh - glass lid		
059	C00053196				rubber buffer - glass lid front		
059	C00119726				burner base/flame splitter dcdr		
060	C00097803			1 x C00118680	glass lid ph7 - white		
060	C00097805				glass lid ph7 - old white		
060	C00097807				glass lid ph7 - mirror		
060	C00097808				glass lid ph7 - black		
061	C00119293				rubber buffer - pan grid cast iron		
062	C00119726				burner base/flame splitter dcdr		
063	C00119929				burner cap		
064	C00119930				burner cap (inner) dual plate		
065	C00111235				microswitch ring	n1015118	03294570210 03294570600
065	C00119160		71104...		ignition microswitch (5) ph750t	n1015118	03294570210 03294570600
065	C00264572	71105...			ignition microswitch (5) ph750t		
099	C00052960				burner fixing screw (stainless		

4230180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
099	C00093834				screw nut m6		
099	C00097854				jets kit for natural gas ph7		
099	C00097855				jets kit for butan gas (lpg) ph7		
099	C00110430				jets kit for town gas sing. ph7		

Notices

n1015102: INTRODUCTION OF TRIPLE CROWN BURNER 3.8KW

From serial no. 50423.0001, the new 3.8KW triple crown burner has replaced the 3.25KW burner; the new components are not interchangeable separately with the premodification items.

New codes:

C00119175 - non-scratch stainless steel top
C00119166 - stainless steel top
C00119168 - drawer
C00095465 - TC plug
C00113412 - TC inner cap
C00119171 - TC burner
C00119172 - TC cup
C00119170 - TC lpg injector
C00113652 - TC methane injector
C00113400 - TC thermocouple
C00119169 - thermocouple gasket
C00090374 - plug gasket

Premodification codes:

C00097747 - non-scratch stainless steel top
C00097742 - stainless steel top
C00097738 - drawer
C00097737 - TC cup spacer
C00053244 - TC plug
C00064922 - TC inner cap
C00053173 - TC burner
C00053254 - TC cup
C00053176 - TC lpg injector
C00065921 - TC methane injector
C00053178 - TC thermocouple

Given below is the list of products/industrial codes (equal or higher) affected:
ì
03294570100 - PH 750 RT GH
03297050100 - PH 750 RT (AX) GH

n1015104: INTRODUCTION OF NEW DCDR BURNER (RAF)

From serial no. 50613.0001, a new double crown burner has been introduced, whose components are not interchangeable separately with the premodification items.

New codes:

- C00119720 = burner cup
- C00119726 = burner
- C00119929 = RAF outer cap
- C00119930 = RAF inner cap
- C00021030 = injector D=110 - METHANE
- C00119935 = injector D=74 - METHANE
- C00119955 = injector D=165 - GZ35 (where applicable)
- C00119956 = injector D=102 - GZ35 (where applicable)

Premodification codes:

- C00084063 = burner cup
- C00084061 = burner
- C00084059 = outer ring
- C00084058 = inner ring
- C00018091 = injector D= 14 - METHANE
- C00033835 = injector D=70 - METHANE
- C00037286 = injector D=163 - GZ35 (where applicable)
- C00052941 = injector D=96 - GZ35 (where applicable)

There are new instruction manuals, which indicate all usable injectors with "NEW DCDR" in the spare part list.

Given below is the list of products/industrial codes (equal or higher) affected:

03287920200 G760DX
03294070100 PH760RFGH
03294980100 PH741RQOGH
03294990100 PH741RQOGHU
03297050200 PH750RT(AX)GH
03348340100 GE760RX
03353420100 PZ760RF(IX)U
03294570200 PH750RTGH

n1015118: INTRODUCTION OF COPRECI GAS VALVES ON PH750RT

From November 2005, PH750RT cooktops have been equipped with new Copreci gas valves which have replaced the Sabaf ones.

The modification involved the introduction of new components that are not individually interchangeable with the premodification parts.

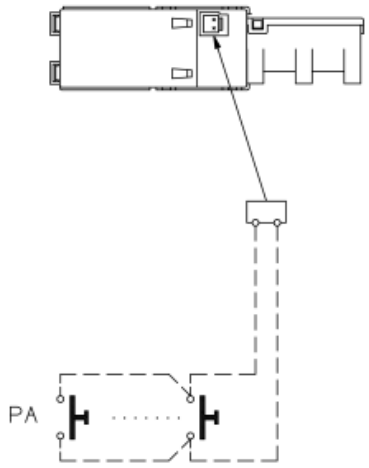
New parts:
C00111244 - triple burner gas valve +DCDR (x2)
C00111240 - semi-rapid/auxiliary burner gas valve (x3)
C00111239 - gas valve anchor screws
C00111238 - gas valve fixing clamp
C00111235 - microswitch ignition ring
C00119160 - assembly (5 microswitches)

Premodification parts:
c00061967 - triple burner gas valve +DCDR (x2)
c00063699 - semi-rapid/auxiliary gas valve (x3)
c00064912 - gas valve anchor screws
c00044592 - gas valve fixing clamp

As a result of the new Copreci gas valves introduced, the industrial part code index has been updated. Given below is the list of products/industrial codes (equal or higher) affected by this modification:
03365320110 - PH 750 RT GH AUS
03294570210 - PH 750 RT GH
03297050210 - PH 750 RT (AX) GH

Electric schemes and links

Cod. 16001635901



Legend

Legend: 16001635901

AE	Ignition transformer	PE	Plate electric (Normal and Rapid)
AT	Ignition transformer	PEL	Wall socket
CF	Oven commutator	PIF	Cooking programmer
CP	Plate commutator(Normal end Rapid)	POT	Thermostated potentiometer
CT	Plate commutator(Automatic)	PT	Termoprotector
DC DR	Double Knob double crown burner control card	PTC	Thermostated sensor
EV	Electro-Valve	RCE	Grill heating element ex- ternal
FC	End of cooking programmer	RCI	Grill heating element internal
FRONT	Daschboard	RE	Energy regulator
I/LF	OVEN LIGHT SWITCH	RF	Oven lower heating element
I/LF-MG	OVEN LIGHT SWITCH + ROTISSERIE	RG	Grill heating element
I/MG	TURNSPIT SWITCH	RG COM	Grill heating element un- ion
IL	Knobs' Lighting	RV	Heating element ventilated oven
ILG	Lamp switch turnspit	SA	Boiler operating led
IT	Thermostated switch	SB	Thermostated burner led
L	Line (Feed)	SF	Warning light working
LF	Oven light	SO	Probe temperature
LI	Oven light	SP	Operating Indicator Light for the Plate
M	Suction motor handle	ST	Warning light thermostat
MG	Turnspit motor	TH	Thermostat fixed
MO	Terminal board	TH2	Thermostated burner cooling
MUFF	Oven	THR	Adjustable thermostat
MV	Fan motor	TP	Termoprotector
N	Neutral (Feed)	TRAV	Support terminal board
PA	Ignition push-button	TRM	Thermostated burner control card