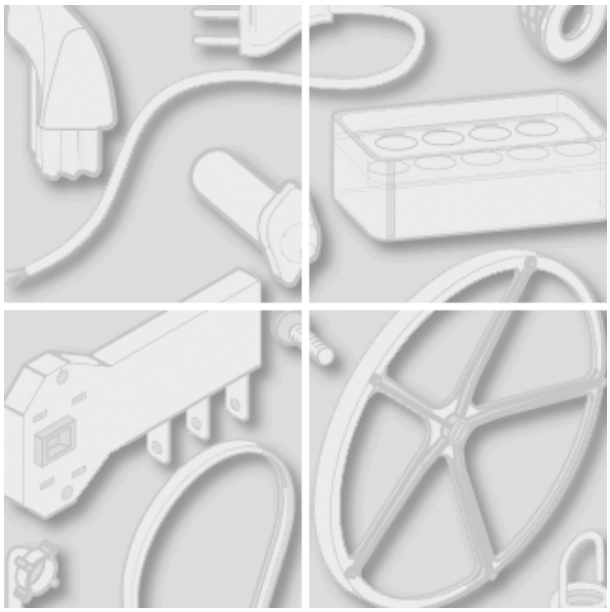
INDESIT company



Model type:

PI640AST(IX)

Commercial code:

F033882

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:

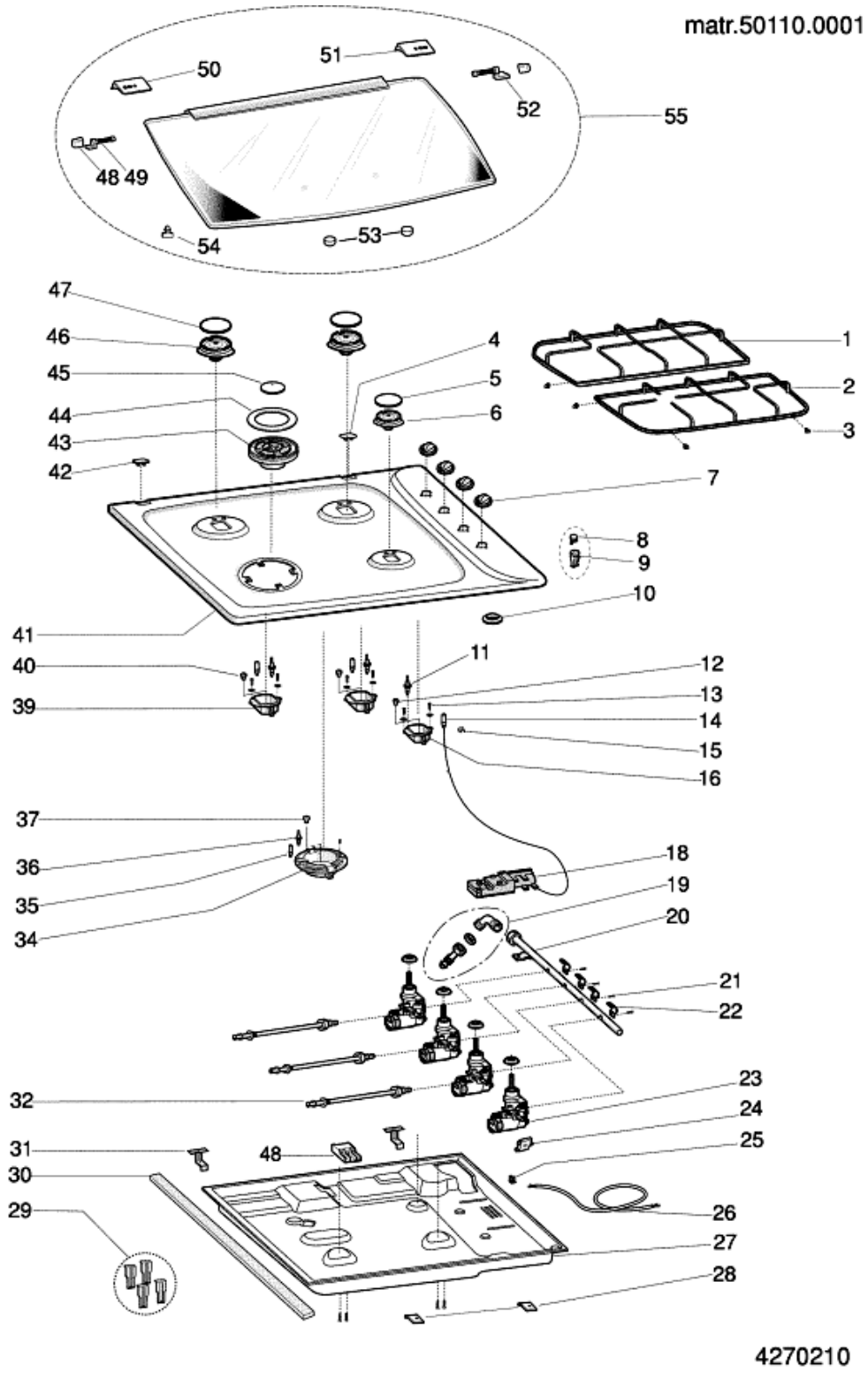
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4270210 Exploded views



4270210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00115505				user instructions it-fr-gb-es-pt		
000	C00115506				user instructions nl-de indesit		
001	C00115498				back grill indesit		
002	C00115497				front grill indesit		
003	C00039148				rubber buffer for pan support		
004	C00075071				lid hinge hole blanking plug right		
005	C00052933				burner cap auxiliary (small) black		
006	C00052930				burner base/flame splitter - small		
007	C00114923				knob black lucid		
008	C00053212				ignition switch button - black		
009	C00053215				ignition switch support black		
010	C00115049				microswitch knob disc - black		
011	C00052986				thermocouple ** not for triple		
011	C00093834				screw nut m6		
012	C00052939				gas jet 50 lpg - small burner		
012	C00066166				nat gas aux. burner nozzle rapido		
013	C00052960				burner fixing screw (stainless		
014	C00052951				ignition electrode (l=700)		
015	C00052934				electrode clip		
016	C00052927				burner cup - small burner		
018	C00095359				ignition transformer		
019	C00010506				sealing washer - gas elbow/pipe		
019	C00024370				elbow connection (1/2 male x 2)-		
020	C00114996				gas pipe (tap manifold)		
021	C00064912				screw m4x18 tsp nikelata	n1015129	03338820001
021	C00111239				screw m4x17tsp zinc	n1015129	03338820101
022	C00044592				tap fixing plate	n1015129	03338820001
022	C00111238				fixing bracket - tap copreci	n1015129	03338820101
022	C00114997				fixing saddle - gas tap		
023	C00075082				nozzle with valves aus/semir.pl.	n1015129	03338820001
023	C00099944				gas tap-triple burner	n1015129	03338820001
023	C00141949				oven thermos.with	n1015129	03338820101
023	C00142055				gas tap-triple burner copreci	n1015129	03338820101
024	C00091349				microswitch		
025	C00280173				junction clamp richco		

4270210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
026	C00035727			1 x C00276836	mains supply cable 3x2,5		
027	C00097662				base cover tf65-66		
028	C00052968				tap bracket		
029	C00052952				clamp kit - hob/worktop		
030	C00018723			1 x C00018819	sealing gasket - hob/worktop		
031	C00052918			1 x C00143845	support bracket - glass cover		
032	C00017439				gas pipe - aluminium tube 8x1mm		
034	C00053254				burner cup - triple burner		
035	C00053244				ignition spark plug - triple burner		
036	C00094330				thermocouple - triple burner		
037	C00053176				gas jet 91 lpg - triple burner/wok		
037	C00065921				small metha.gas nozzle triple		
039	C00052926				burner cup - medium burner		
040	C00033835				gas jet 70 - lpg/ng medium burner		
040	C00057740				gas jet ng 106 - small burner		
041	C00115508				hob top stainless steel pi640ast(ix)		
042	C00075072				lid hinge blanking plug left hand		
043	C00053173				burner base/flame splitter - triple		
044	C00053174				outer burner cap black work triple		
045	C00053175				burner cap (centre disc)triple black		
046	C00052929				burner ring - medium		
047	C00052932				burner cap semi rapide		
048	C00024414			1 x C00118351	cover (glass lid hinge) - white		
048	C00025355				cover (glass lid hinge) - black		
048	C00297837				terminal block 5 f.+cavo 6a		
049	C00024299				hinge lh - glass lid		
050	C00116562				plug left black		
050	C00116564				plug left white		
051	C00116561				plug rh black		
051	C00116563				plug rh white		
052	C00024297				hinge right - glass lid		
053	C00053196				rubber buffer - glass lid front		
054	C00076665				gum for front glass cover black		
055	C00076662				kit glass cover 60 indesit		
055	C00116548			1 x C00118205	glass lid kit - white 60 indesit		

4270210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
099	C00093652				reducer spacer blade		

Notices

n1015129: INTRODUCTION OF COPRECI GAS VALVES ON PI640AS-AST

Indesit PI640AS-AST hobs have been equipped with 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:
C00141949 - auxiliary/semi-rapid burner gas valve
C00141948 - rapid burner gas valve
C00142055 - triple burner gas valve (as applicable)
C00111239 - gas valve anchor screws
C00111238 - gas valve fixing clamp

Premodification parts:
C00075082 - auxiliary/semi-rapid burner gas valve
C00075081 - rapid burner gas valve
C00099944 - triple burner gas valve (as applicable)
C00064912 - gas valve anchor screws
C00044592 - gas valve fixing clamp

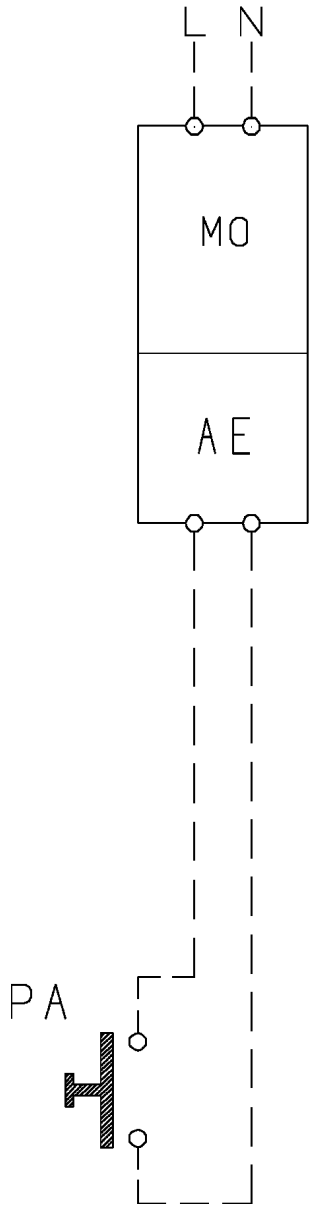
As a result of the new Copreci gas valves introduced, the industrial part code index has been updated. Given below is the list of products/industrial codes (equal or higher) affected by this modification:

03338780101PI 640 AS (AN)
03338790101PI 640 AS (IX)
03338800101PI 640 AS (TF)
03338810101PI 640 AS (WH)
03338820101PI 640 AST (IX)

Electric schemes and links

Cod. se043900

SE043900



Legend

Legend: se043900

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
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
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FRONT	Daschboard	RE	Energy regulator
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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