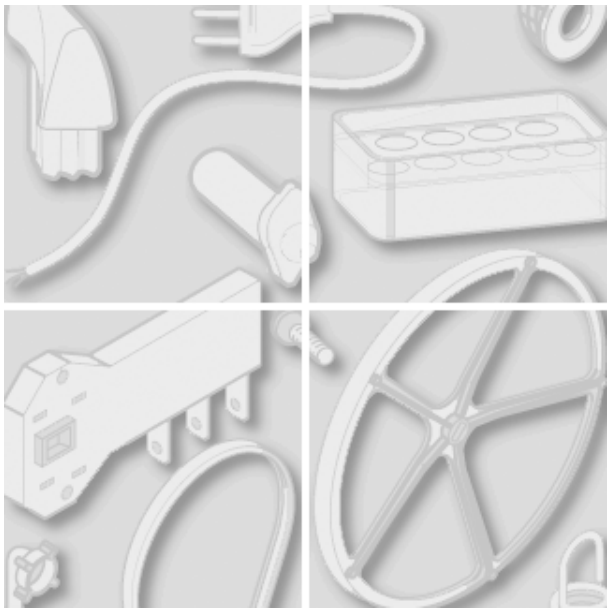
INDESIT company



Model type:
PI640A(WH)

Commercial code:
F033876

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:

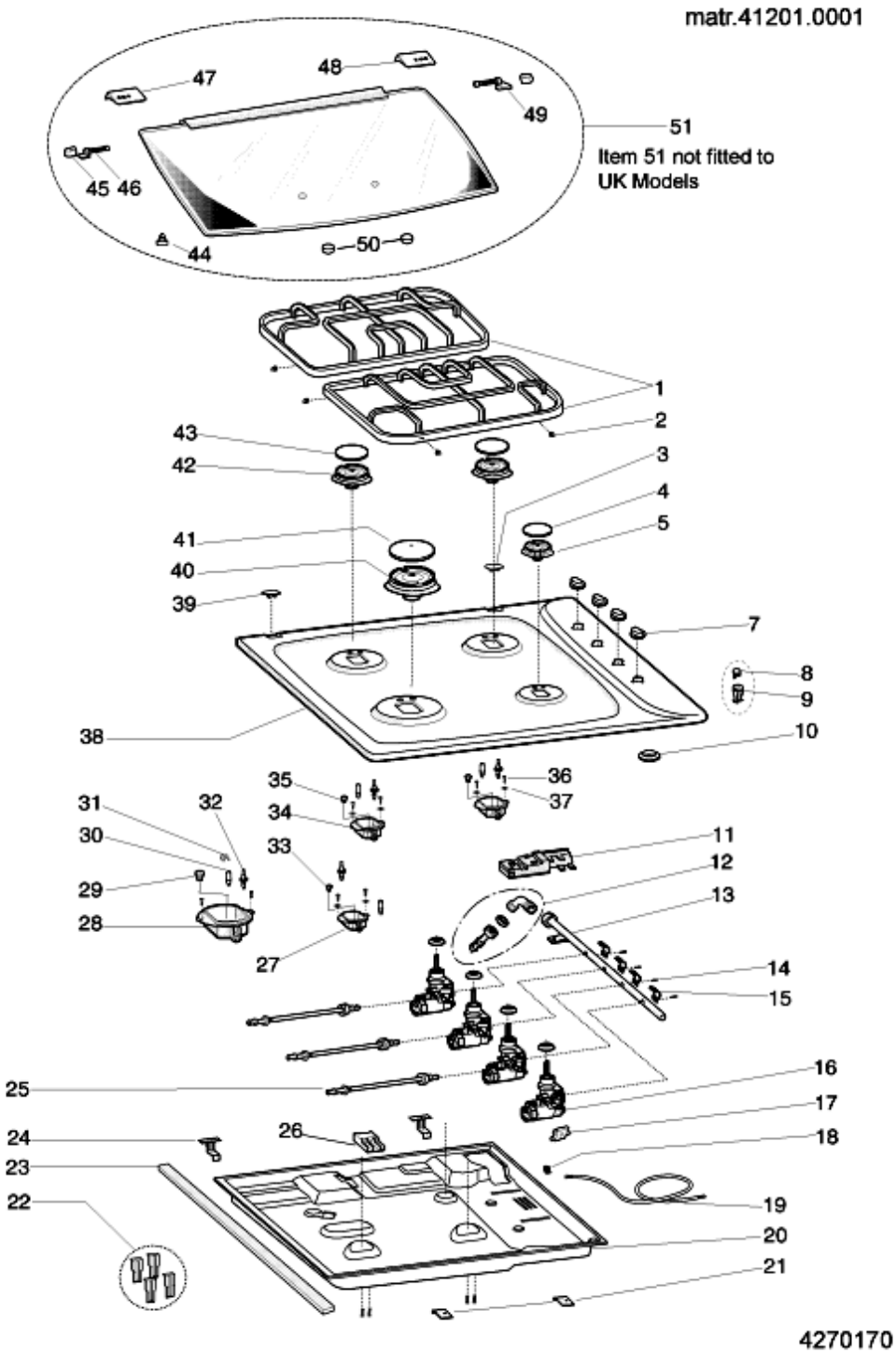
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4270170 Exploded views



4270170 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00114924		60514...		instructions booklet it-gb-fr-es-pt		
000	C00114925		60514...		instructions booklet nl-de		
000	C00115505	60515...			user instructions it-fr-gb-es-pt		
000	C00115506	60515...			user instructions nl-de indesit		
001	C00114883				pan support double shiny black		
002	C00039148				rubber buffer for pan support		
003	C00082142			1 x C00118208	blanking plug-lid wh.hinge hole	n1015100	03338760001
003	C00118208				right hinge lid hole blanking plug		
004	C00052933	60515...			burner cap auxiliary (small) black		
004	C00092492		51117...		burner cap auxiliary shiny black	n1015132	
004	C00142693	51118...	60514...		burner cap auxiliary shiny black	n1015132	
005	C00052930	60515...			burner base/flame splitter - small		
005	C00092495		60514...		burner base small defendi		
007	C00115046			1 x C00118277	knob white indesit restyling	n1015100	03338760001
007	C00118277				electric oven knob polar white		
008	C00053213			1 x C00118315	ignition switch-white p60-90	n1015100	03338760001
008	C00118315				ignition switch- pw p60-90		
009	C00053216			1 x C00118319	tongue ignition switch white p60-	n1015100	03338760001
009	C00118319				tongue ignition switch pw p60-90		
010	C00115050				microswitch knob disc - white		
011	C00095359				ignition transformer		
012	C00010506				sealing washer - gas elbow/pipe		
012	C00024370				elbow connection (1/2 male x 2)-		
013	C00114996				gas pipe (tap manifold)		
014	C00064912				screw m4x18 tsp nikelata		
015	C00044592				tap fixing plate		
015	C00114997				fixing saddle - gas tap		
016	C00075068				gas tap - large burner		
016	C00075069				gas tap -a/medium burner		
017	C00091349				microswitch		
018	C00280173				junction clamp richco		
019	C00035727			1 x C00276836	mains supply cable 3x2,5		
020	C00097588				base cover tc64-63		
021	C00052968				tap bracket		
022	C00052952				clamp kit - hob/worktop		

4270170 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
023	C00018723			1 x C00018819	sealing gasket - hob/worktop		
024	C00052918			1 x C00143845	support bracket - glass cover		
025	C00093653				gas pipe		
025	C00093654				gas pipe		
025	C00093655				gas pipe		
025	C00093656				gas pipe		
026	C00297837				terminal block 5 f.+cavo 6a		
027	C00052927	60515...			burner cup - small burner		
027	C00092512		60514...		burner cup - small burner		
028	C00052925	60515...			burner cup - large burner		
028	C00092509		60514...		burner cup - large burner		
029	C00052937	60515...			gas jet 86 lpg - large burner		
029	C00052940	60515...			gas jet 116 ng large burner		
029	C00092510		60514...		lpg jet large burner 87		
029	C00092514		60514...		nat. gas fast burner nozzle rapido		
030	C00092491				electrode l=750mm		
030	C00118496	60515...		1 x C00052951	electrode l=520		
031	C00052934				electrode clip		
033	C00052939	60515...			gas jet 50 lpg - small burner		
033	C00066166	60515...			nat gas aux. burner nozzle rapido		
033	C00092517		60514...		lpg jet small burner 52		
033	C00092519		60514...		small nat. gas nozzle 76		
034	C00052926	60515...			burner cup - medium burner		
034	C00092511		60514...		burner cup - medium burner		
035	C00033835				gas jet 70 - lpg/ng medium burner		
035	C00057740	60515...			gas jet ng 106 - small burner		
035	C00092516		60514...		natural gas jet semi rapide 104		
036	C00052960				burner fixing screw (stainless		
037	C00063709				washer		
038	C00115045			1 x C00118310	built-in hob pi640a wh indesit	n1015100	03338760001
038	C00118310				working table pi640a (pw)		
039	C00082143				blanking plug-lid hinge hole sx	n1015100	03338760001
039	C00118209				blanking plug-lid pw left hinge		
040	C00052928	60515...			burner ring/flame splitter - large		
040	C00092497		60514...		burner base - large defendi		

4270170 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
041	C00052931	60515...			burner cap rapide (large) black		
041	C00092494		51117...		burner cap large shiny black	n1015132	
041	C00142694	51118...	60514...		burner cap large shiny black	n1015132	
042	C00052929	60515...			burner ring - medium		
042	C00092496		60514...		medium burner base - defendi		
043	C00052932	60515...			burner cap semi rapide		
043	C00092493		51117...		burner cap semifast shiny black	n1015132	
043	C00142692	51118...	60514...		burner cap semifast shiny black	n1015132	
044	C00076665				gum for front glass cover black		
045	C00024414			1 x C00118351	cover (glass lid hinge) - white	n1015100	03338760001
045	C00025355				cover (glass lid hinge) - black		
045	C00118351				cover (glass lid hinge) - pw		
046	C00024299				hinge lh - glass lid		
047	C00116562				plug left black		
047	C00116564				plug left white	n1015100	03338760001
047	C00118318				plug left polar white		
048	C00116561				plug rh black		
048	C00116563				plug rh white	n1015100	03338760001
048	C00118317				plug rh polar white		
049	C00024297				hinge right - glass lid		
050	C00053196				rubber buffer - glass lid front		
051	C00076662				kit glass cover 60 indesit		
051	C00116548			1 x C00118205	glass lid kit - white 60 indesit	n1015100	03338760001
051	C00118205				glass lid kit - pw 60 indesit		
099	C00093652				reducer spacer blade		
099	C00114466				lpg jet kit defendi	n0507i00	

Notices

n1015100: POLAR WHITE FACTORY 03 (ALBACINA)

From serial no. 50504.0001, the new "Polar white" colour is used on all appliances produced in factory 03 in place of "White 27".

All models affected by this modification have a new industrial code.
To determine the new Polar White codes, it is necessary to know the industrial code or serial number of the appliance being repaired.

The new items, which bear the initials "PW", are not aesthetically interchangeable with premodification items as the whites are different.

Given below is the list of products/industrial codes (equal or higher) affected by the introduction of the new Polar White colour.

03156320500 PH 960MST (WH)
03156430500 PH 640MST (WH)
03156500400 PH 640MS (WH)
03156520300 PH 640M (WH)
03156540400 PH 631MS (WH)
03159860200 C 6H (WH)
03159900200 C 9H (WH)
03224050300 PF 750 AST (WH)
03224160400 PF 760 AS (WH)
03241400400 C7 NEW (WH)
03255070300 FB G (WH)
03259730200 C 6 (WH)
03280510400 TD 640 E (WH)
03280540300 TD 631 E (WH)
03285810201 PF 640 E (WH) (Sabaf)
03285811201 PF 640 E (WH) (Defendi)
03285860201 PF 640 ES (WH) (Sabaf)
03285861201 PF 640 ES (WH) (Defendi)
03285930201 PF 631 E (WH) (Sabaf)
03285931201 PF 631 E (WH) (Defendi)
03286160200 PF 604 (WH)
03286210200 CF 6 (WH)
03287060201 G640W
03287100200 E604W
03287140200 SY36W
03287940301 GF640W
03289260101 PF 640 ET(WH) NG
03289820101 HGK 20.B (WH)

03289850101 HGM 20.B (WH)
03290190100 FB 21 A.2 (WH)
03290200100 FB 51 A.1 (WH)
03290640300 FB 97 C.2/E (WH)
03290660100 FB 56 C.2 (WH)
03290690100 FB 52 AC.1 (WH)
03290710100 FB 26 C.2 (WH)
03290760100 FB 51.2 (WH)
03290810100 FB 26.2 (WH)
03290840100 FB 21.2 (WH)
03290920300 FD 97 C.1/E (WH)
03291320100 HB 50 A.1 (WH)
03291370100 HB 10 A.1 (WH)
03292770100 TV 76 S (WH)
03293150101 PF 640 P (WH)
03296400200 TC 64 S (WH)
03296670300 TC 64 S (WH) IL
03296690100 COV PH7 (WH)
03296730300 TC 63 S (WH)
03296790200 TC 60 (WH)
03296820200 TF 66 S (WH)
03296860300 TF 66 S (WH) IL
03296880200 TF 65 S (WH)
03298020101 S840GW
03298210200 BS43W
03298770100 T 753 S/M (WH)
03307210200 FD 961 P.1/E (WH)
03309230101 FM 21 K.C (WH)
03312680300 FB 86 P.1/E (WH)
03312780300 FD 960 P.2/E (WH)
03316730200 FX 36.1 WH
03316830200 FX 66.1 WH
03316920200 FX 35.2 WH
03321710200 FR 540.2 (WH)
03325450100 TA 66 S (WH)
03325470100 TA 65 S (WH)
03326200200 FA 46.1 WH
03326220100 FA 26.1 WH
03331430100 FZ 97 C.1 (WH)
03336980100 CISFB 51.2 (WH)
03336990100 CISFB 21.2 (WH)
03337020200 CISFBG (WH)
03337070101 CISPH 640 M (WH)
03337090101 CISPH 640 MS (WH)
03338660100 PI 604 (WH) GB
03338760101 PI 640 A (WH)
03338770101 PI 640 A (WH) GB
03338810201 PI 640 AS (WH)
03338950101 FI 20.B (WH)
03338990101 FI 51.B (WH)
03339940100 FZ 97 P.1 (WH)
03339960100 F 97 C.2 (WH)
03339990100 F 76 C.2 (WH)
03340130101 FI 21 K.B (WH) GB
03340170101 FI 31 K.B (WH) GB
03340190101 FIE 36 K.B (WH) GB
03340220101 FIE 56 K.B (WH) GB

03340620100 EC604W
03340660101 GC640W
03342210100 SC36EW
03342250100 SC77EW
03344920100 FCF 05 (WH)
03348320101 PL 640 P (WH)
03348460100 FX 336.1 WH
03353060100 FM 36.1 WH
03353090100 FM 336.1 WH
03353110100 FM 416.1 WH
03353130100 FM_66.1_WH

n1015132: INTRODUCTION OF NEW DEFENDI BURNER CAPS

From serial no. 51118.0001, new Defendi burner caps have been installed on Indesit PI6..,PL6.. and Hotpoint G640 and GC640 cooktops. The new parts installed are interchangeable with the premodification ones even though they look different.

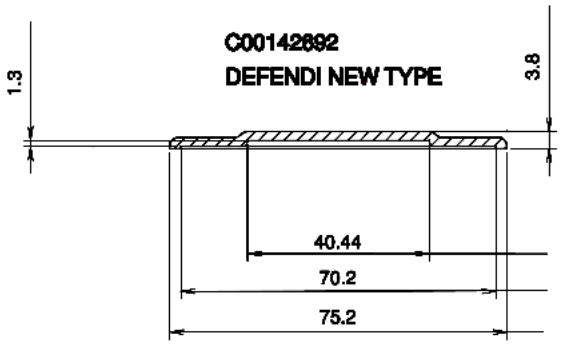
New parts:

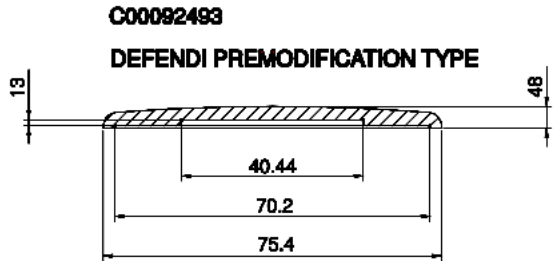
- C00142694 = rapid flame spreader
- C00142692 = semi-rapid flame spreader
- C00142693 = auxiliary flame spreader

Premodification parts:

- C00092494 = rapid flame spreader
- C00092493 = semi-rapid flame spreader
- C00092492 = auxiliary flame spreader

Pictures of both the premodification and new semi-rapid flame spreaders are provided below.

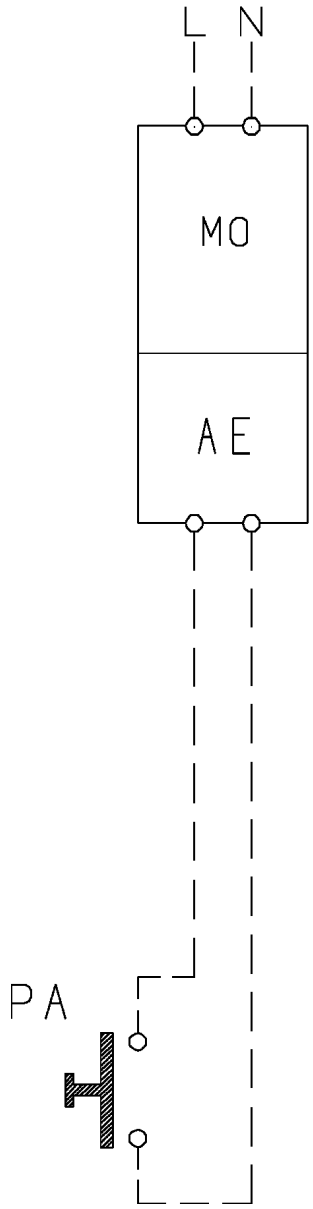

C00142692
DEFENDI NEW TYPE
1.3
3.8
40.44
70.2
75.2


C00092493
DEFENDI PREMODIFICATION TYPE
13
48
40.44
70.2
75.4

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
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
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LF	Oven light	SO	Probe temperature
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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