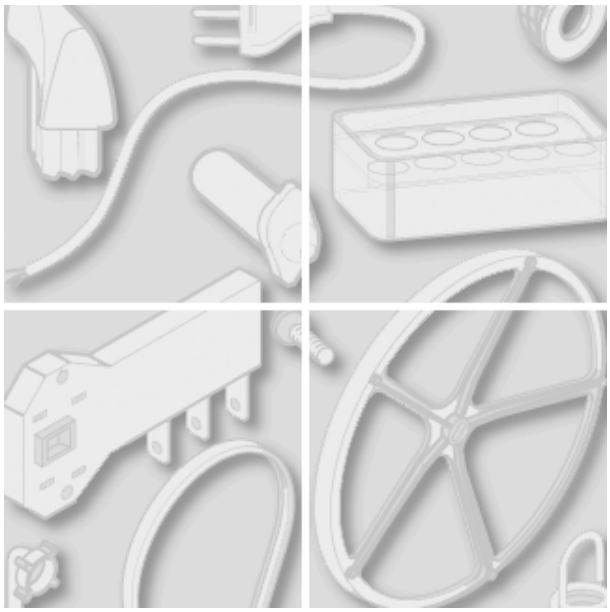
INDESIT company



Model type:
HR86T.1IX

Commercial code:
F042735

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:

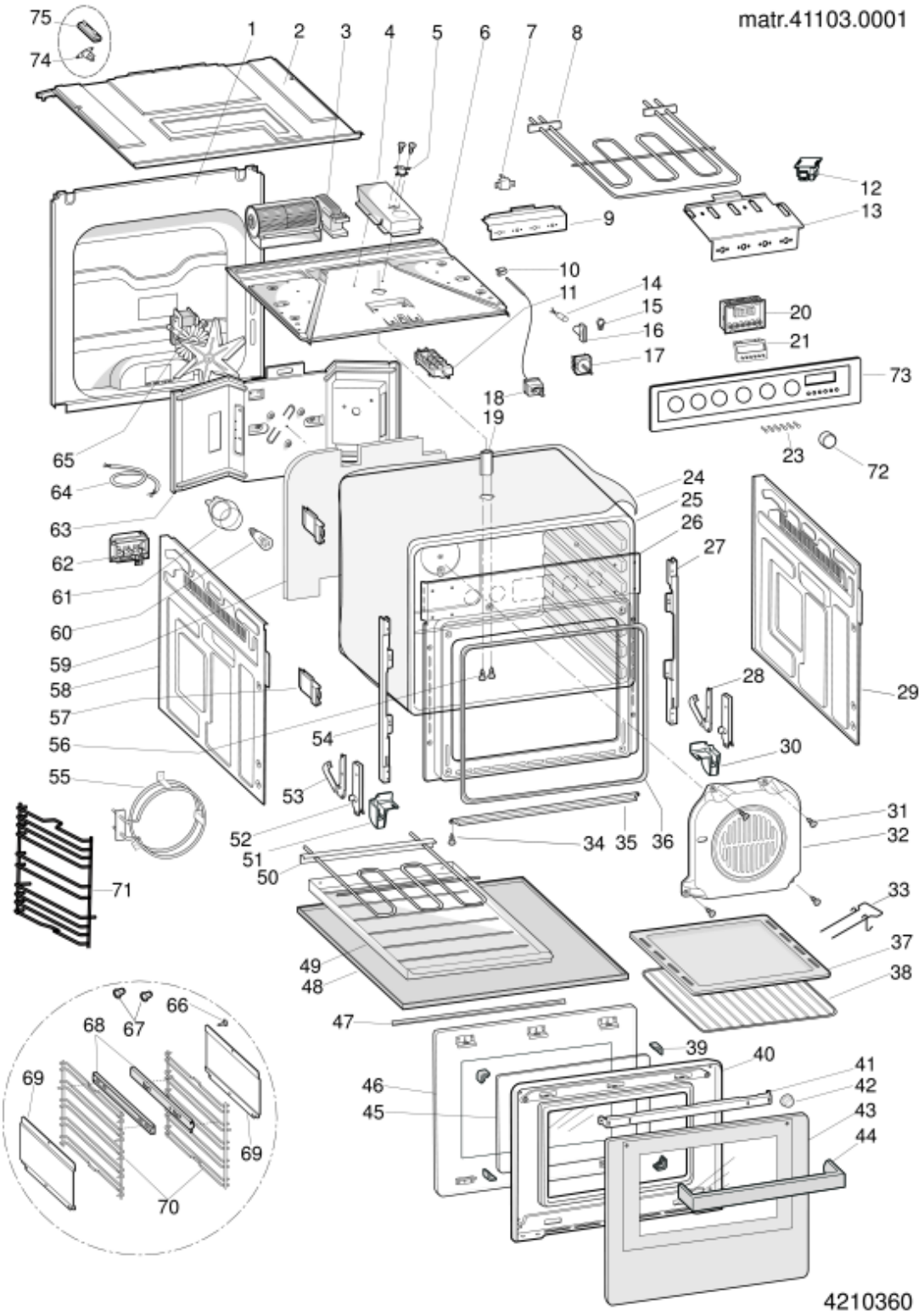
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4210360 Exploded views



4210360 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00252826				instruction book nl-de-gr-rs		
000	C00252827				instruction book it-gb-fr-es-pt		
001	C00081571				back panel ovens		
002	C00082503				oven top		
003	C00089130				cooling fan 220-240 v. (ck)		
004	C00143061				evac.conduit preassembled rohs		
005	C00081599				thermostat 75c n.a. (ck)		
006	C00116583				ventilation ducting		
007	C00089573				thermostat (ck)		
008	C00081591				upper element oven/grill		
009	C00082505				hinge surround		
010	C00039578				push in spring clip - thermostat		
011	C00196056			1 x C00278121	commutator fast cooking		
012	C00092141				terminal connector 5w		
013	C00112817				energy regulator bracket new tech		
014	C00074157				pilot light red		
014	C00082507				pilot light green		
015	C00083853			1 x C00270746	junction clamp		
016	C00111714				pilot lamp lens		
017	C00037056				energy regulator grill/hotplates		
017	C00056412				energy regulation dual 230v		
018	C00145486				oven thermostat		
019	C00081582				chimney		
020	C00194056				electronic programmer 230-250v		
021	C00112874				support elettronic programm. bk		
023	C00144615				timer button (electronic		
024	C00095818				oven insulation 3cm		
025	C00109677				electric oven 7cp 3cm		
026	C00114190				oven front panel black hz56		
027	C00143065				hinge roller support right rohs		
028	C00111612				hinge for oven door right full glass		
029	C00143112				side panel right built in ariston		
030	C00111669				plugge right attachment hinge		
031	C00081585				taptite screw		
032	C00081584			1 x C00290626	oven back panel (inner) enamelled		

4210360 Spare parts list

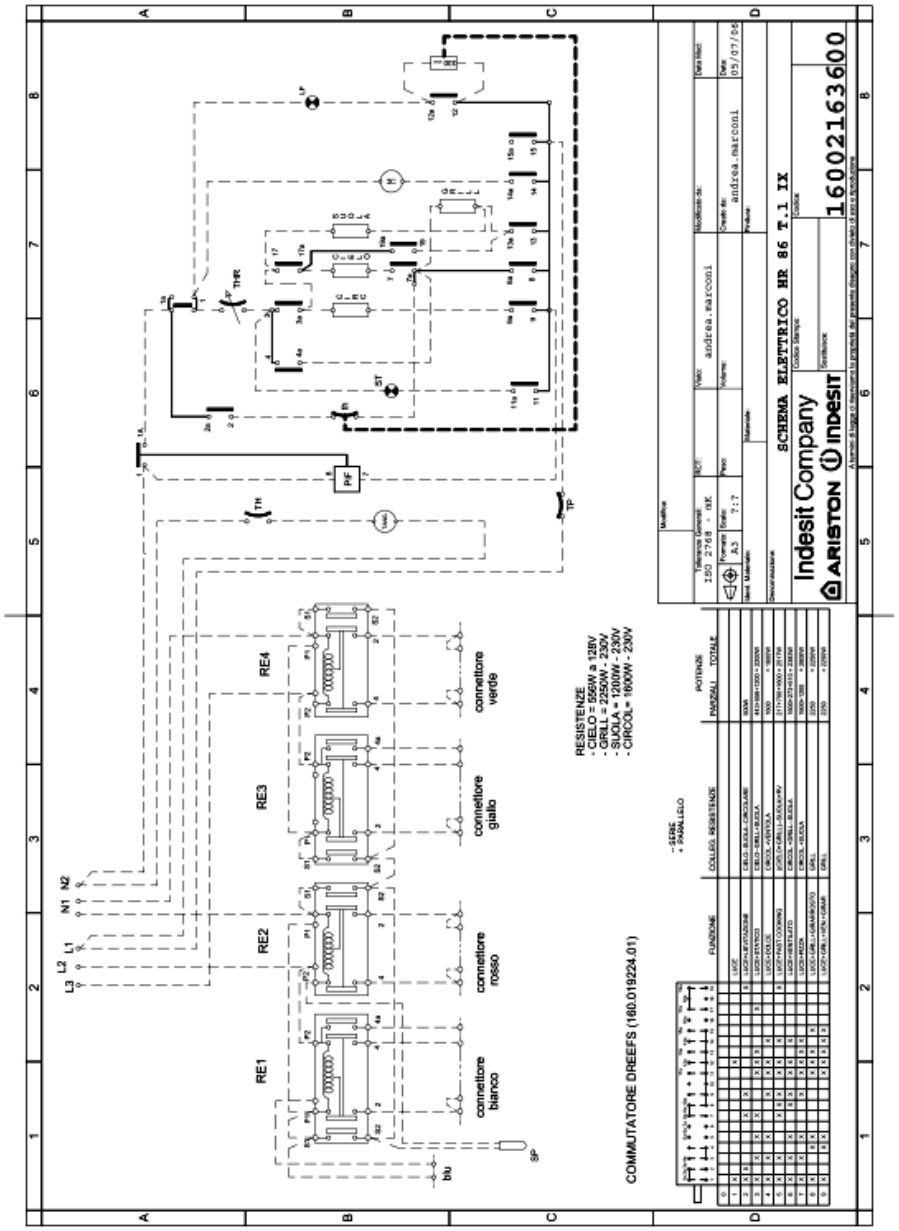
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
034	C00089119				screw condensation trim - lower		
035	C00111683				condensation trim - lower door		
036	C00111687				oven door seal		
037	C00081577			1 x C00301789	grill pan black		
037	C00098172			1 x C00099622	deep tray black 446x364x56		
038	C00081578				oven grid		
039	C00111662				plug third door glass		
040	C00111659				oven metal inner door tech full		
041	C00111677				plate clamp handle new tech		
042	C00082473				handle spacer		
043	C00252824				oven door glass hr86 ix+brackets		
044	C00145356				door handle ix l=479		
045	C00111665				third door glass full glass		
046	C00142926				oven door glass & brackets		
047	C00111664				packing inner door full glass		
048	C00084978				oven bottom cover c.i.tech		
049	C00138829				lower heating element box		
050	C00081590		11001...	1 x C00288251 1 x C00288252	oven botton heating element		
050	C00288251	11002...			oven botton heating element		
051	C00111671				plugge left attachment hinge oven		
052	C00111668				attachment hinge oven door full		
053	C00111614				hinge for oven door left full glass		
054	C00143066				lh oven door hinge support rohs		
055	C00138834				round heating element		
056	C00081583				taptite screw m4x8		
057	C00082487				cabinet fixing square		
058	C00143111				side panel left ariston built in		
059	C00095819				oven insulation mat - rear 3cm 7c		
060	C00076978				oven lamp 25w 220v		
061	C00078426				lamp assembly 25 w 230 v		
062	C00082512				junction block itw f2000		
063	C00093670				screw burner support 8mm		
063	C00119339				rear cross beam new s2000		
065	C00081589				circulating fan motor 220-240v		

4210360 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
066	C00091781			1 x C00271907	round securing nut - shelf runners		
067	C00084756				fixing insert m4		
068	C00116236			1 x C00297596	wire runners oven shelf supp.		
068	C00267671	90531...		1 x C00303324	slide right		
068	C00267672	90531...		1 x C00303324	slide left		
070	C00116235		90530...		runners - oven shelf supports		
072	C00114020				control knob thermostat ix		
072	C00114021				knob ix 9pos. new tech		
072	C00114022				knob ix 9p+e new tech		
072	C00252401				knob oven ix		
073	C00094651				gasket dashboard diamond/quartz		
073	C00252825				dashboard hr86t.1 ix		
074	C00139062				thermostat n.c. type 261		
075	C00115876				heating element 330 ohms 15w		
099	C00064912				screw m4x18 tsp nikelata		
099	C00088347			1 x C00145442	screw trc 3.5x25 tsp		
099	C00096829				terminal connector 5w green		
099	C00096830				terminal connector 5w red		
099	C00096831				terminal connector 5w white		
099	C00096832				terminal connector 5w yellow		
099	C00096833				terminal connector 3w blue		

Electric schemes and links

Cod. 16002163600



Legend

Legend: 16002163600

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