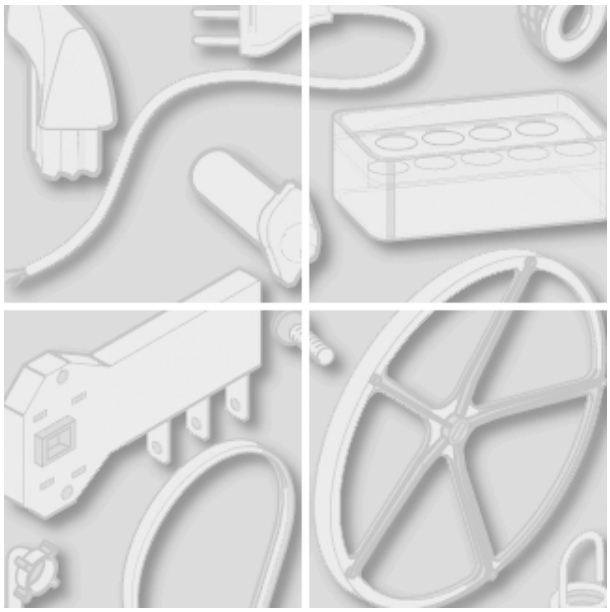
INDESIT company



Model type:
FK89EP20XHAS

Commercial code:
F080630

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:

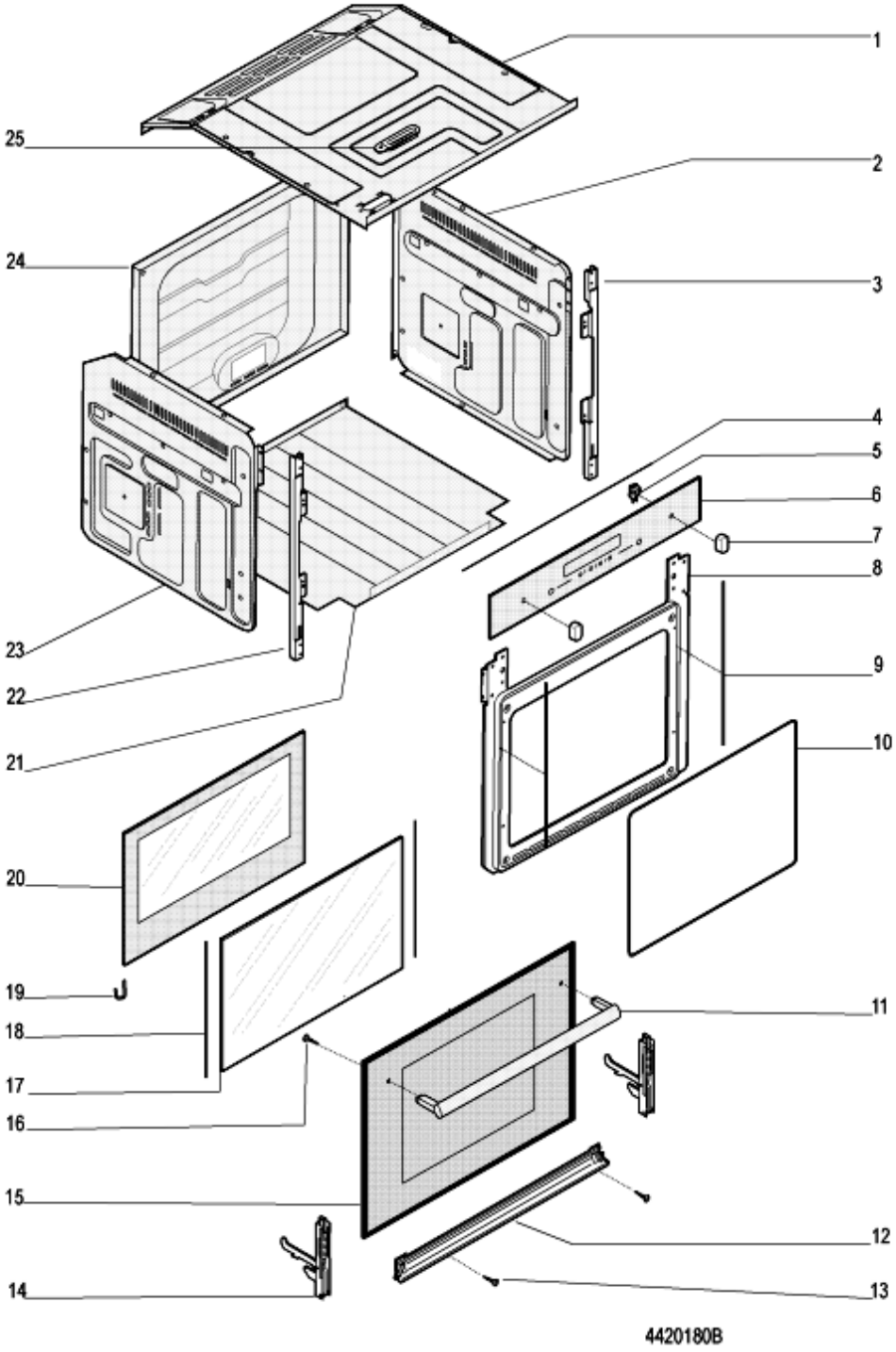
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4420180B Exploded views

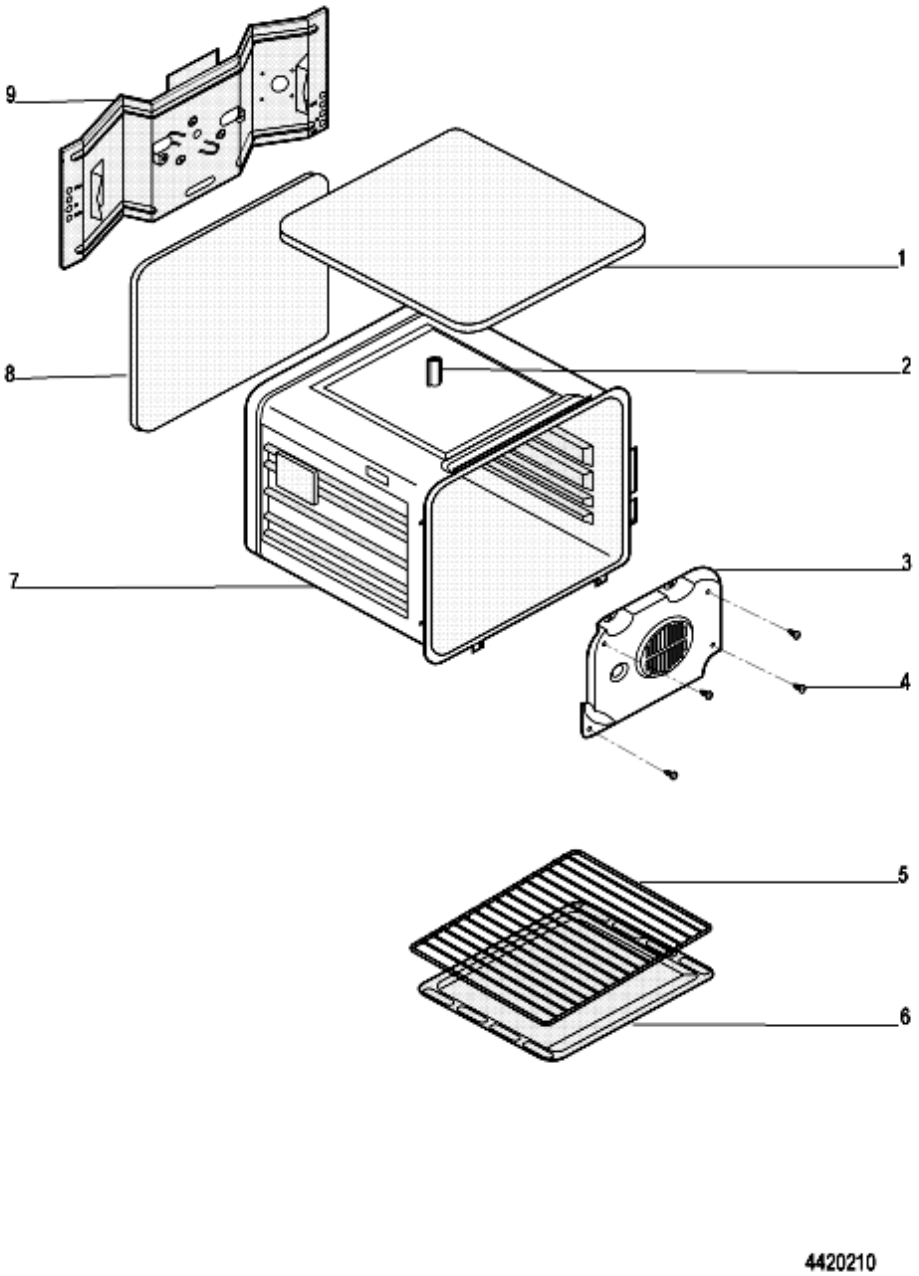


4420180B

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00285535				oven top luce 2010		
002	C00285249				side panel right experience 2010		
003	C00285252				hinge gas roller supp+roller right		
004	C00094651				gasket dashboard diamond/quartz		
005	C00285543				adaptor knob luce2010		
006	C00286531				dashboard fk 89 p x		
007	C00285534				knob oven e0 new exp.2010		
008	C00287635				oven front panel pyro luce		
009	C00291019				oven door seal piro luce		
010	C00287643			1 x C00145645	seal piro 9 clips full glass forni		
011	C00285212				door handle ix luce 2010		
012	C00286576			1 x C00302262	deflector door pyro-noled-		
013	C00285281				bolt hilo 4x17 tcb ph2 znb		
014	C00286541				hinge for oven door new exp. piro		
015	C00286544				outer door glass fk89elp.20x/ha		
016	C00285250				screw hilo 4x20 tmt fr mg ph2		
017	C00285538				third door glass f60 luce2010		
018	C00286540				door seal		
019	C00285532				door gum oven 3° glass black		
020	C00286543				oven inner door glass piro		
021	C00285254				oven bottom cover experience		
022	C00285253				lh oven door hinge support		
023	C00285251				side panel left experience 2010		
024	C00291393				back panel ovens luce2010		
025	C00303673				serial port cover f. luce		

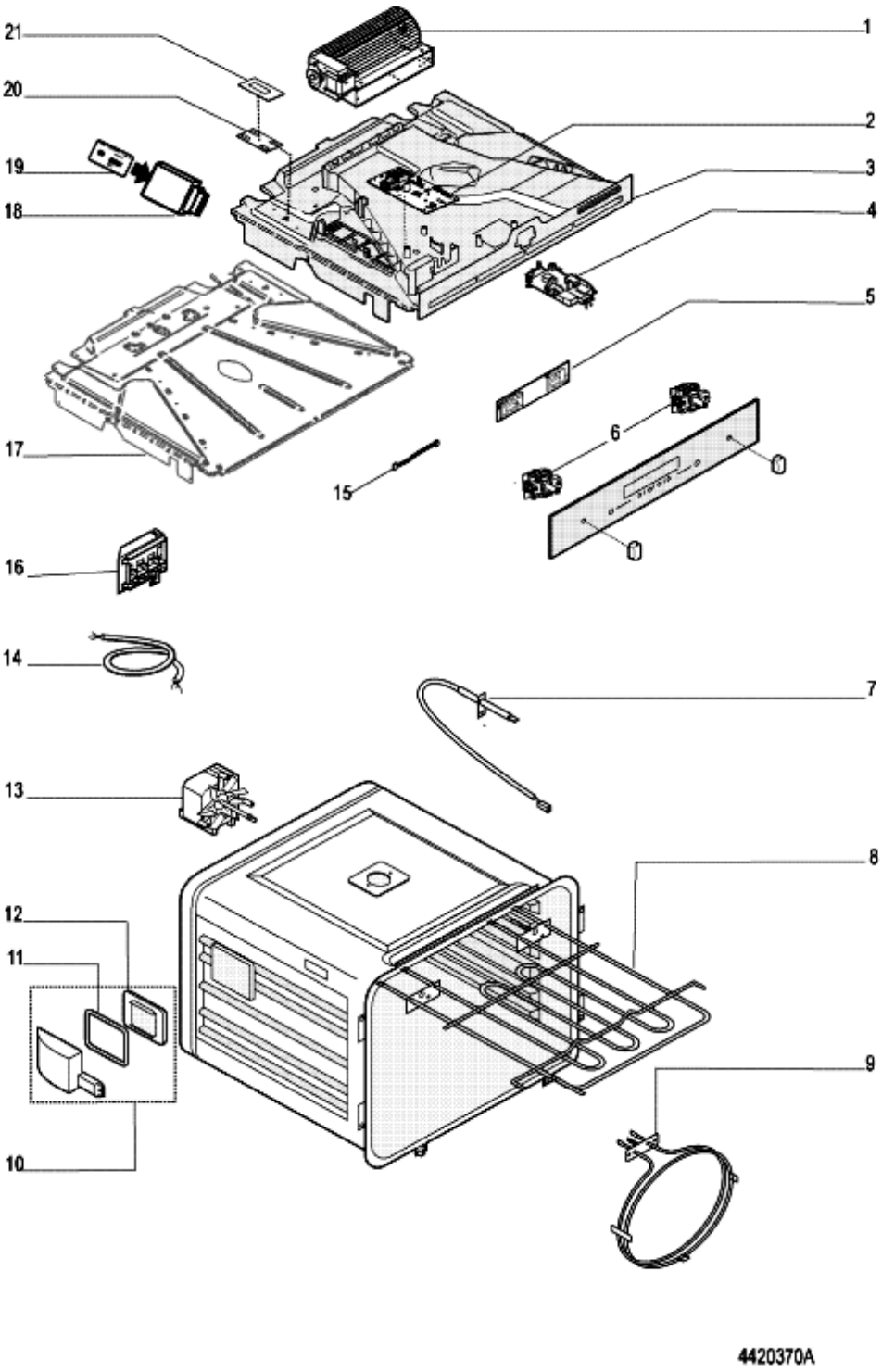
4420210 Exploded views



4420210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00004513				iron wire		
001	C00286520				oven insulation fo60 eurover evo		
002	C00098848				ceramic catalyser pyro		
002	C00286522				chimney exp 2010 - 60 pyro		
003	C00286519				oven back panel (inner) piro		
004	C00081585				taptite screw		
005	C00295924				oven grid		
006	C00264963			1 x C00302157	drip tray - grey enamelled pyro		
007	C00286523				oven piro gri.imb.ll. no gir. 9f		
008	C00286521				oven insulation mat - rear fo60		
009	C00119339				rear cross beam new s2000		

4420370A Exploded views

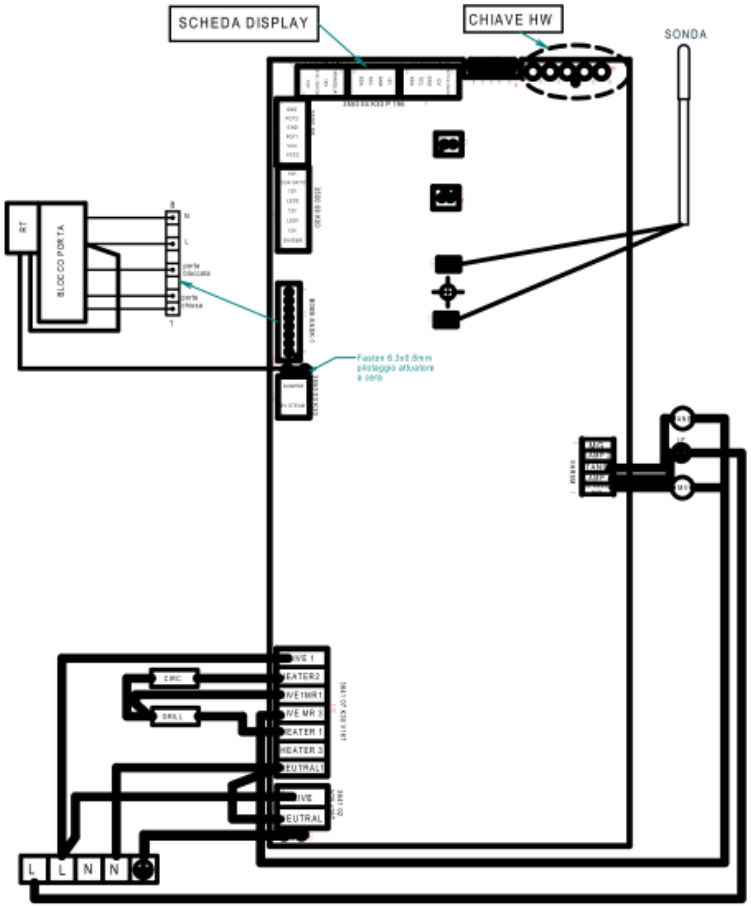


4420370A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00285570				tangential fan c60.piro		
002	C00286529				deflector main board hottima		
002	C00286578				power board hottima pyro standby		
003	C00286527				ventilation ducting -p nt nd-		
003	C00291630				seal chimney exp 2010		
004	C00286526				electric door switch itw		
005	C00285555				display ui ck expir.low standard		
006	C00285540				potentiometer self return luce		
007	C00269137				probe big cavity		
008	C00286524				upper element oven/ grill 2700w-		
009	C00138834				round heating element		
010	C00286525				lamp box + lamp halo 25w		
013	C00140299				circulating fan motor pyro		
014	C00275943				mains supply cable 3x1,5 (os e 48)		
015	C00285566				wiring display (luce)		
015	C00285567				wiring potentiometers (luce)		
016	C00271142				terminal block		
018	C00272306				smart reader for card 8kb 32kb +		
019	C00293350				card 8kb hottima sw 87734770101		
099	C00270746				junction clamp		

Electric schemes and links

Cod. 16002624500



16002624500

Legend

Legend: 16002624500

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