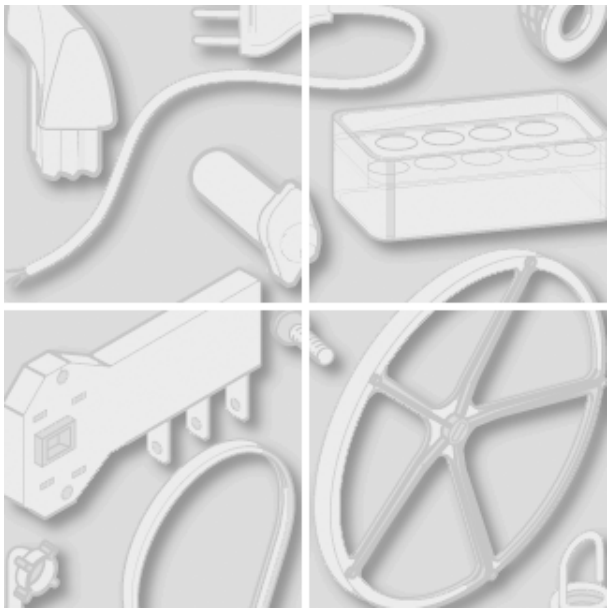
INDESIT company



Model type:

FM54RK.B(RA)

Commercial code:

F033731

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

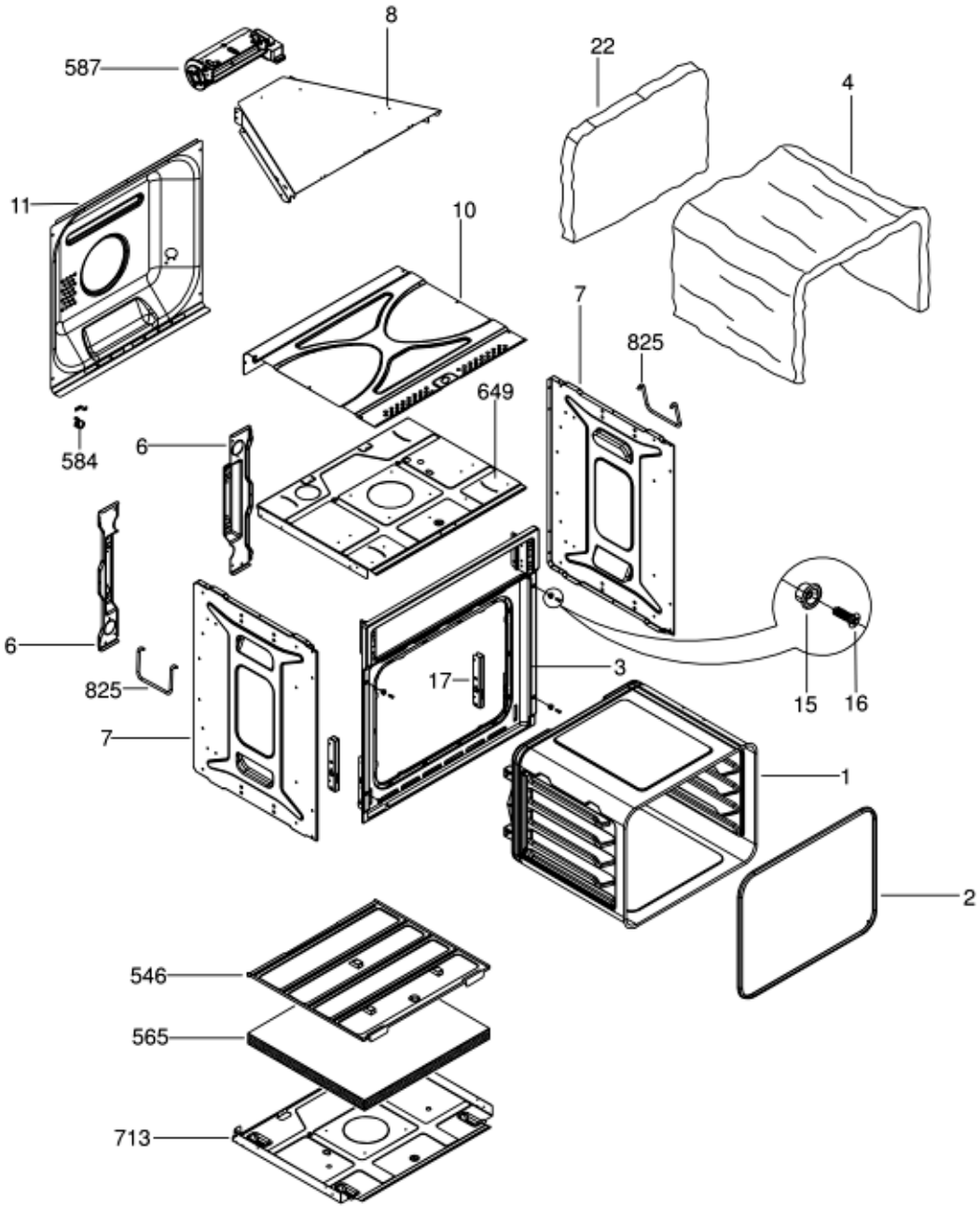
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

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

b600-1.6 Exploded views

matr.41102.0001



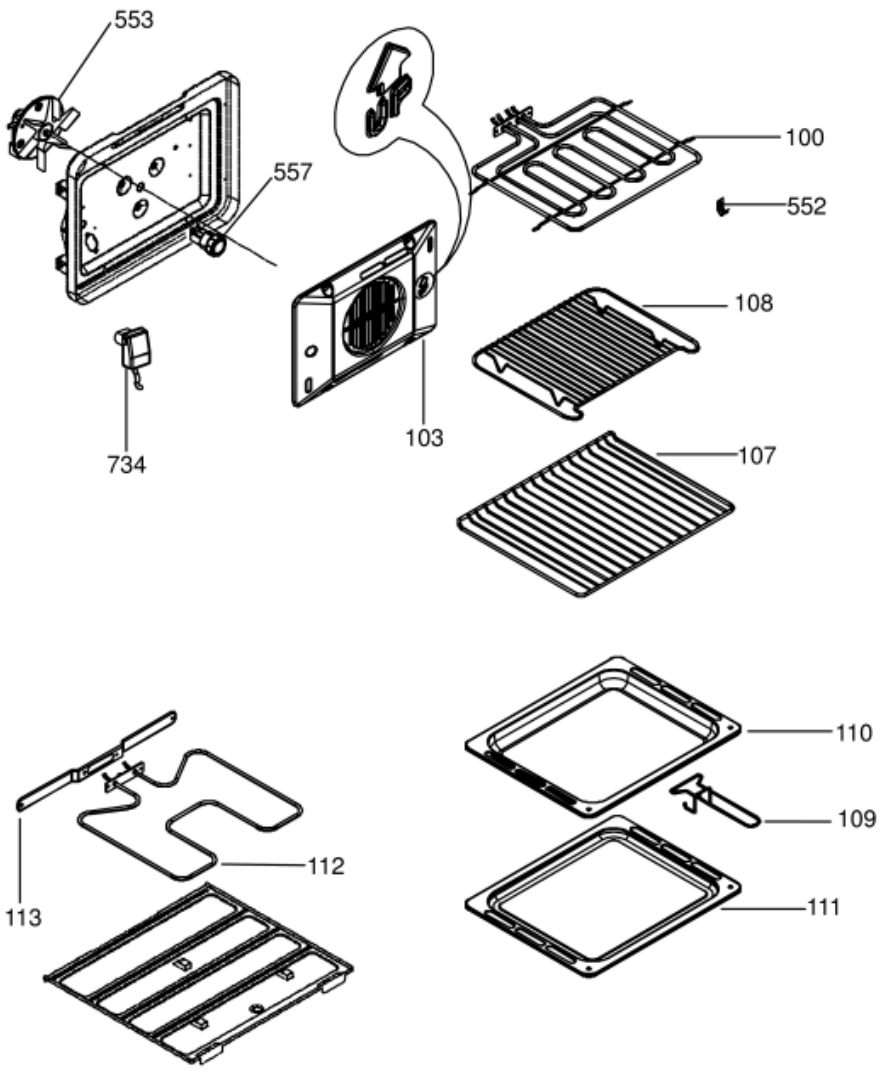
b600-1.6

b600-1.6 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00114083				electric oven		
002	C00114085				gasket oven door		
003	C00114086				oven front panel		
004	C00114087				oven insulation		
006	C00114088				bracket retainer		
007	C00114089				side panel		
008	C00114090				ventilation ducting		
010	C00114091				oven top		
011	C00114092				back panel ovens		
015	C00114093				rubber bush		
016	C00114094				bolt 4.0x30 tsp zn		
017	C00114095				hinge support		
022	C00114096				oven insulation mat - rear		
546	C00114128				lower heating element box		
565	C00114132				resistor box insulation		
584	C00114133				thermostat t150		
587	C00082224			1 x C00278048	fan tang.speed		
825	C00114144				handle		

b600-2.12 Exploded views

matr.41102.0001

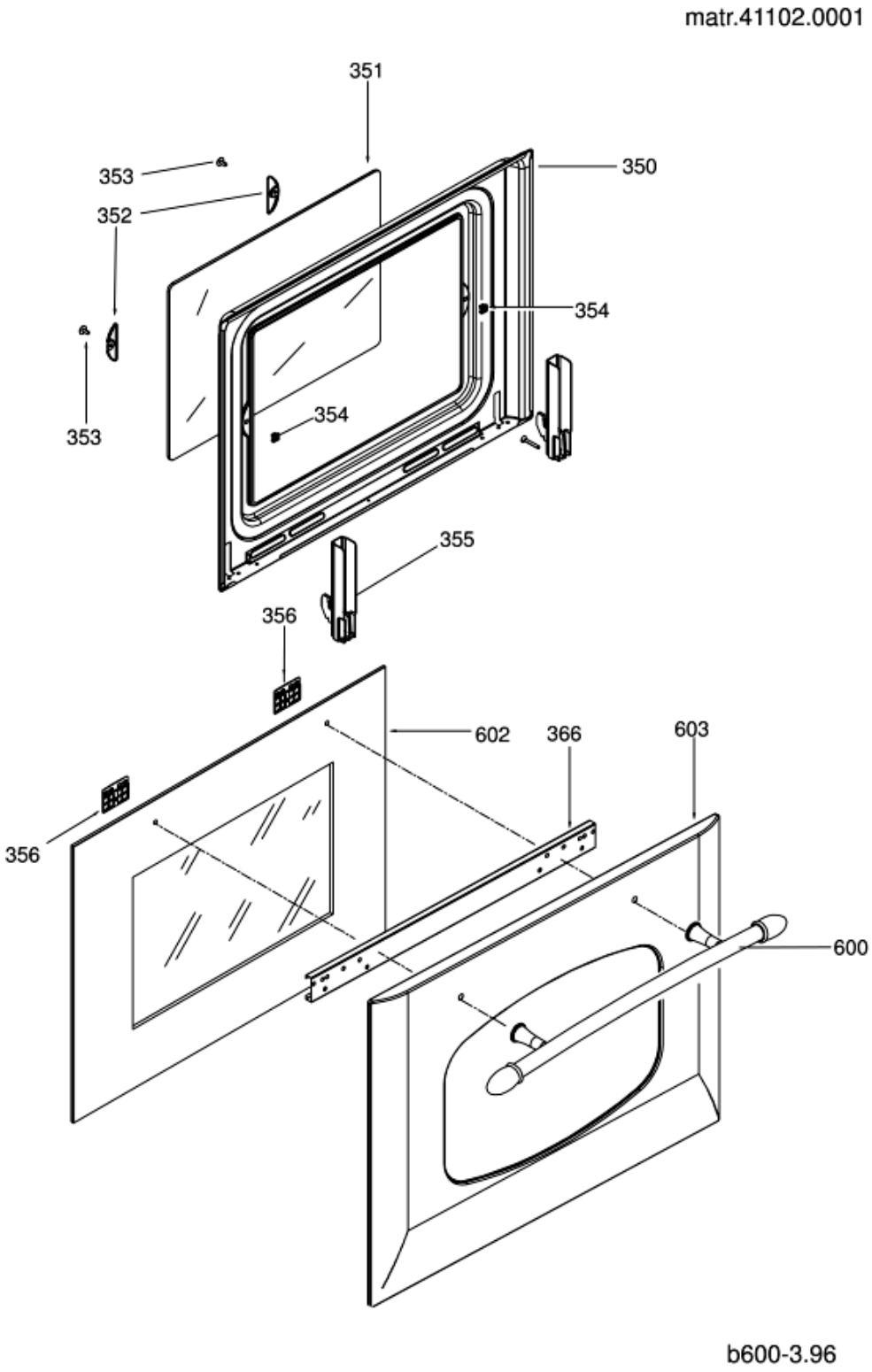


b600-2.12

b600-2.12 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
100	C00114097				upper element oven/grill		
103	C00114098				oven back panel (inner) enamelled		
107	C00114099				oven grid		
110	C00114100				grill pan black		
112	C00114102				oven botton heating element		
113	C00114105				support bracket - heating element		
552	C00114129				push in spring clip - thermostat		
553	C00114130				circulating fan motor 230v vr150		
557	C00114131			1 x C00254048	lamp-socket 50hz 25w		
734	C00114143				terminal block-cable 1200mm		

b600-3.96 Exploded views

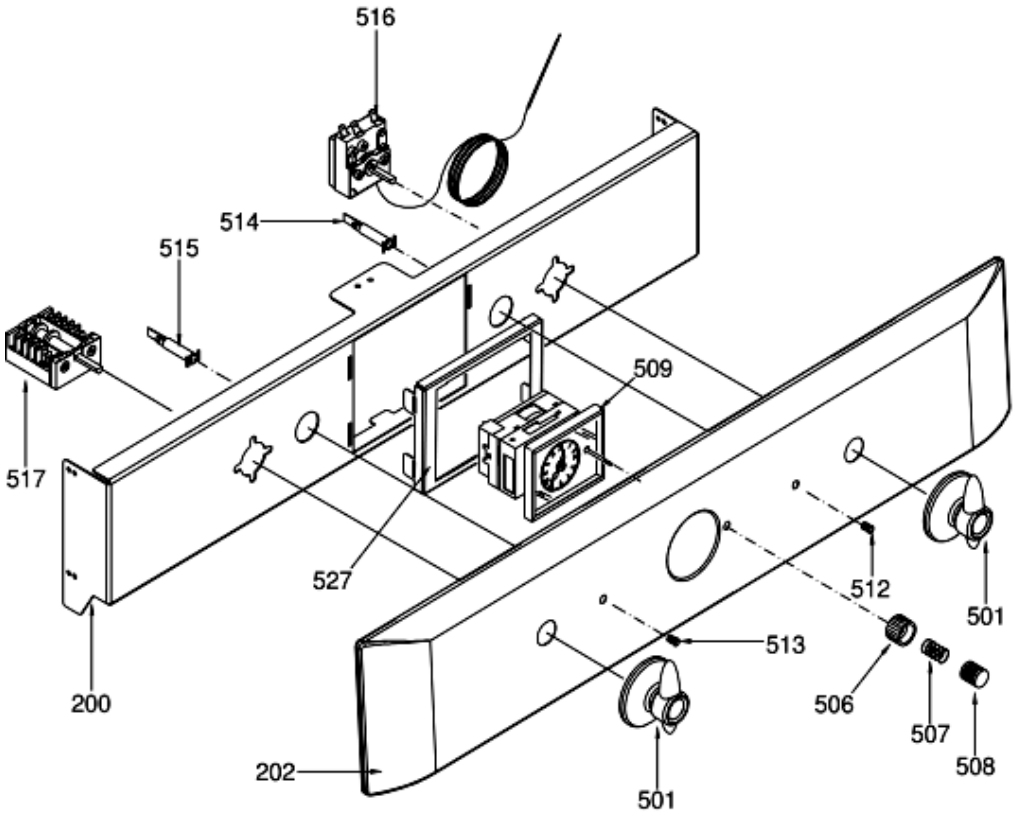


b600-3.96 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00195266				user instructions booklet fm54rk		
350	C00114109				oven metal inner door		
351	C00114110				internal glass		
352	C00114111				support channel - door glass		
353	C00114112				bolt		
354	C00114113				nut m4 8x8x2,5		
355	C00114114				hinge for oven door		
356	C00114115				spacer handle		
366	C00114116				plate clamp handle		
600	C00114183				oven door handle indesit copper		
602	C00114135				internal glass		
603	C00114184				oven door fm54rk.b(ra)		

b600-4.206 Exploded views

matr.41102.0001



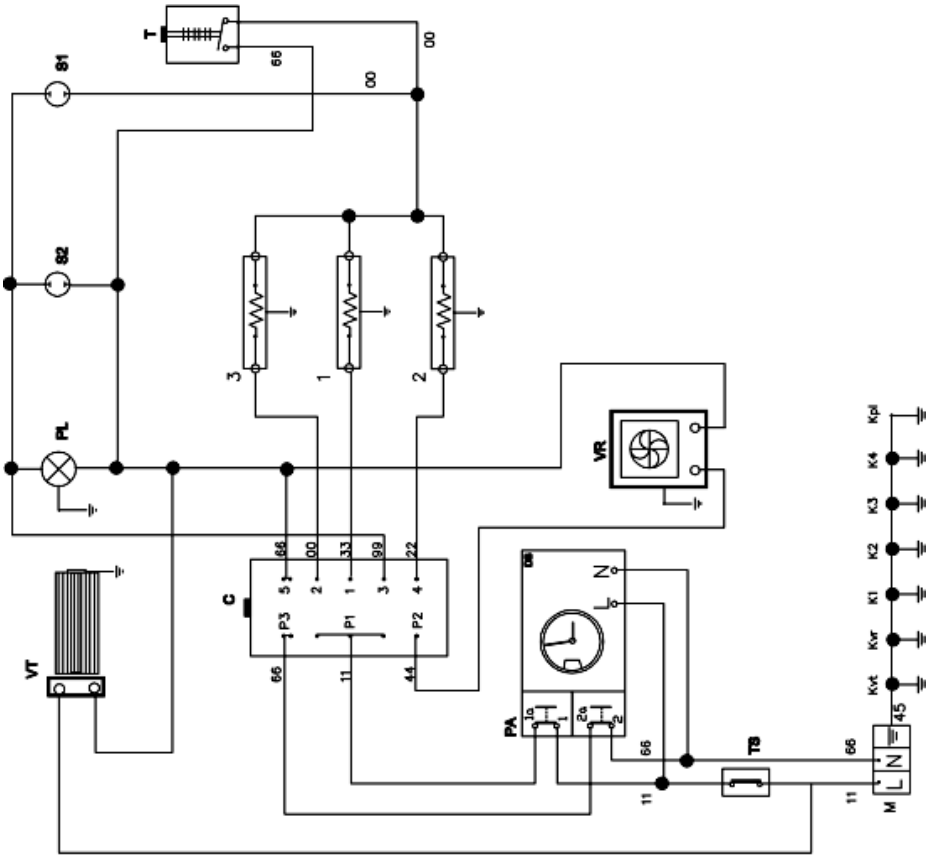
b600-4.206

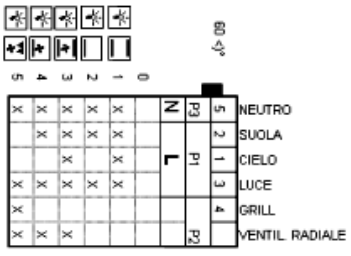
b600-4.206 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
200	C00114107				inner dashboard fm54rk.b		
202	C00114175				dashboard fm54rk.b(ra)		
501	C00114176				timer knob copper/black		
506	C00114177				knob ring nut copper		
507	C00114120				knob spring		
508	C00114182			1 x C00281031	timer knob copper		
509	C00114122			1 x C00278076	programmer i/f pca486 240v		
512	C00114123				yellow pilot lamp		
513	C00082185				green neon light cover		
514	C00114125				pilot light yellow		
515	C00082186				light for green cover		
516	C00114126				thermostat ego 55.19053.823		
517	C00114124				commutaor 5+0 ego 46.26866.820		
527	C00114127				plate for fixing cooking		

Electric schemes and links

Cod. se0000000880-0





se0000000880-0

Legend

Legend: se0000000880-0

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