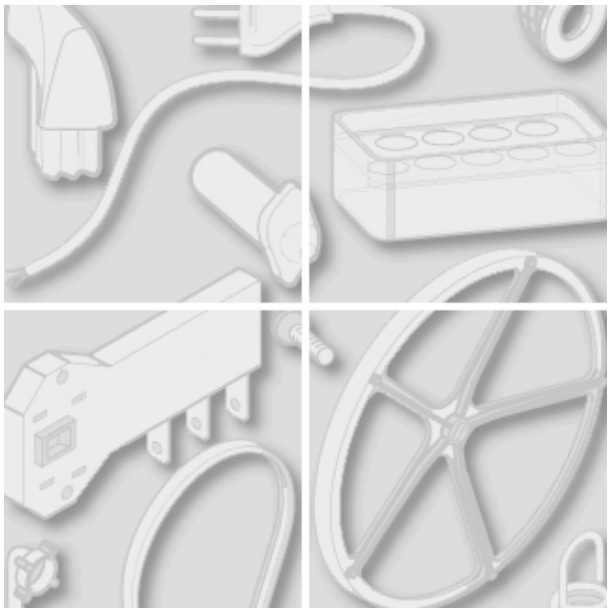
INDESIT company



Model type:
IWSD51251CECOEU

Commercial code:
F081553

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:

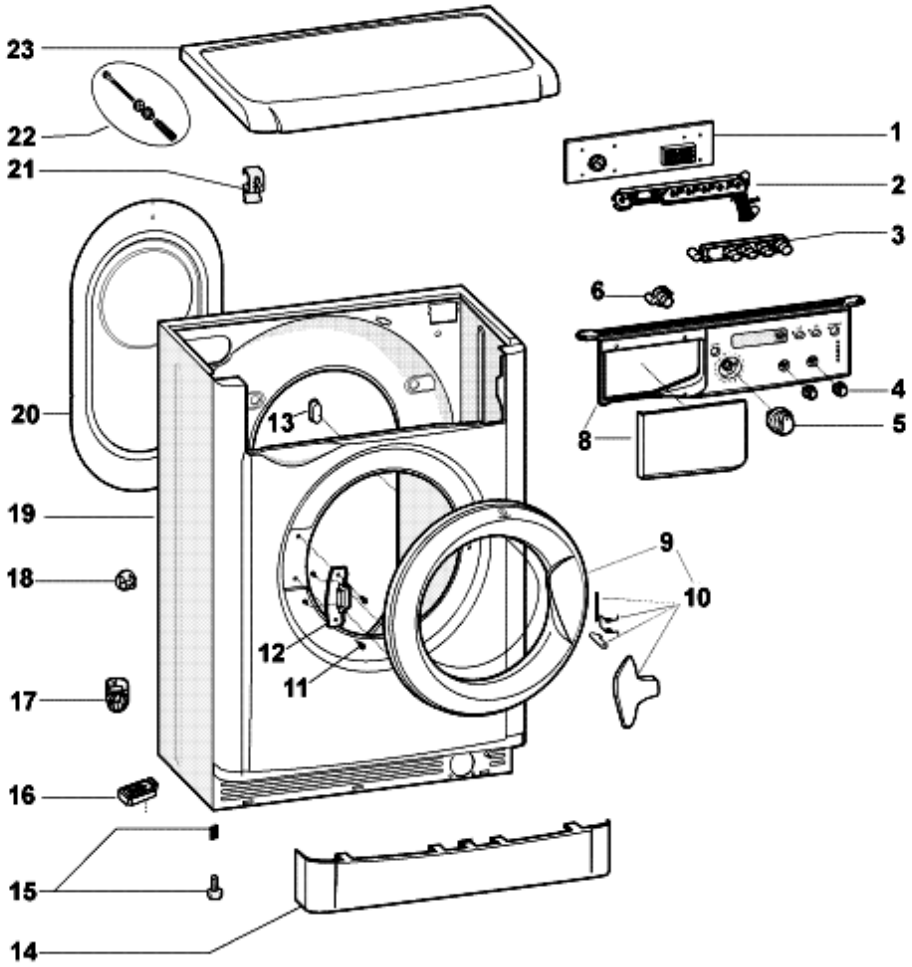
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

1180160S Exploded views

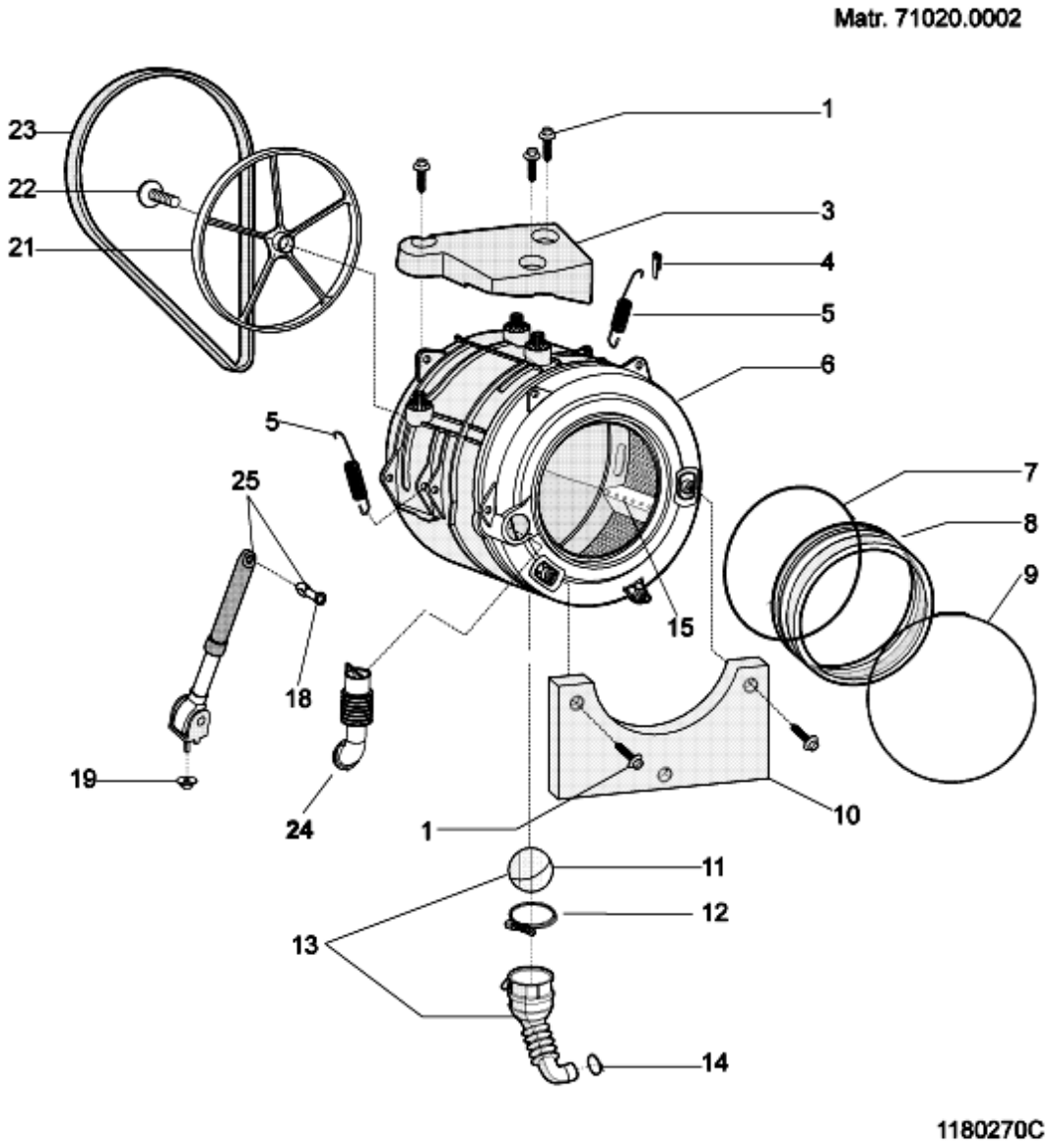


1180160S

1180160S Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00293420			1 x C00299782	control display ecot small digit		
002	C00272392				support display module small digit		
003	C00272391				option button (4) pw indesit		
004	C00270603			1 x C00299586	spin/temperat. regulation knob		
005	C00270544			1 x C00299584	wash timer knob white pw pw		
006	C00270548				pushbutton white pw on/off		
008	C00296877				pw control panel+handle		
009	C00280450				door frame and glass assy wm pw		
010	C00270986				door handle kit indesit ecotime		
011	C00065185				bolt m4,5 x 8		
011	C00096210				screw self tapping		
012	C00255430				door hinge		
013	C00112735				cap serial port		
014	C00116556				plinth white		
015	C00083828				foot spring (11x8.5mm)		
015	C00296866				foot		
017	C00064755				drain hose collar		
018	C00065871				blanking plug		
019	C00296158				cabinet white pw ind ecotime snl		
020	C00267086				rear cover - white pw radom.		
021	C00046667				wiring stop		
021	C00064550				drain hose holder		
021	C00141387				cable clamp hose		
022	C00259495				transit bolts kit (1 screw + 1		
023	C00116555				worktop - white pw ind.comu.		

1180270C Exploded views

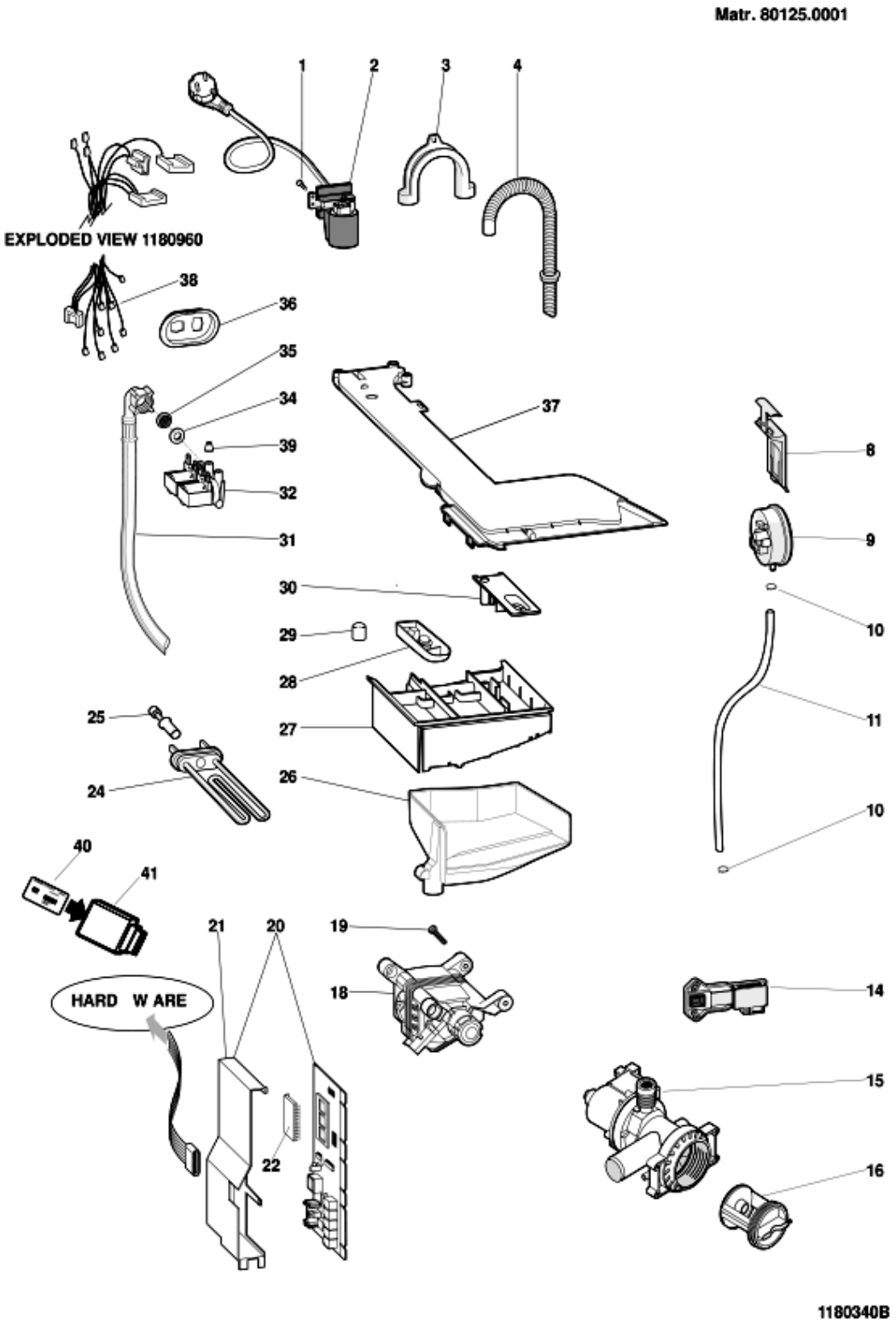


1180270C Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00194611				screw.pl28 9.5x50 tmtfr t40	n4011c00	
001	C00194612				screw larger diameter 11.3x50 kit	n4011c00	
003	C00119110				upper counterweight 12.5 kg		
004	C00141682				anchorage pad - suspension		
005	C00194248				suspension spring		
006	C00296156				tank plastic 40 ltr rad-305		
007	C00092155				door seal- rear retainer		
008	C00145390				door bellows seal wise		
009	C00092156				door seal retainer front		
010	C00145205				front counterweight 11,4 kg		
011	C00092172				ball oko evo ii		
012	C00094908				hose clamp		
013	C00296157				hose tank to filter snl prow		
014	C00092411			1 x C00094908	hose clamp		
015	C00097565				lifter		
018	C00280757				plastic expansion peg new		
019	C00065152				nut romob m6x22x1,5		
021	C00109632				drum pulley d=280 mm h= 20mm		
022	C00051739			1 x C00064786 1 x C00143260	m8 x 20 tefl. 10.9 screw		
023	C00144656				belt 1194 j5		
024	C00066183				hose dispenser to tank		
025	C00140744				shock absorber 100 n kit		
025	C00145753			1 x C00140670	shock absorber 100 n		

1180340B

Exploded views



1180340B Spare parts list

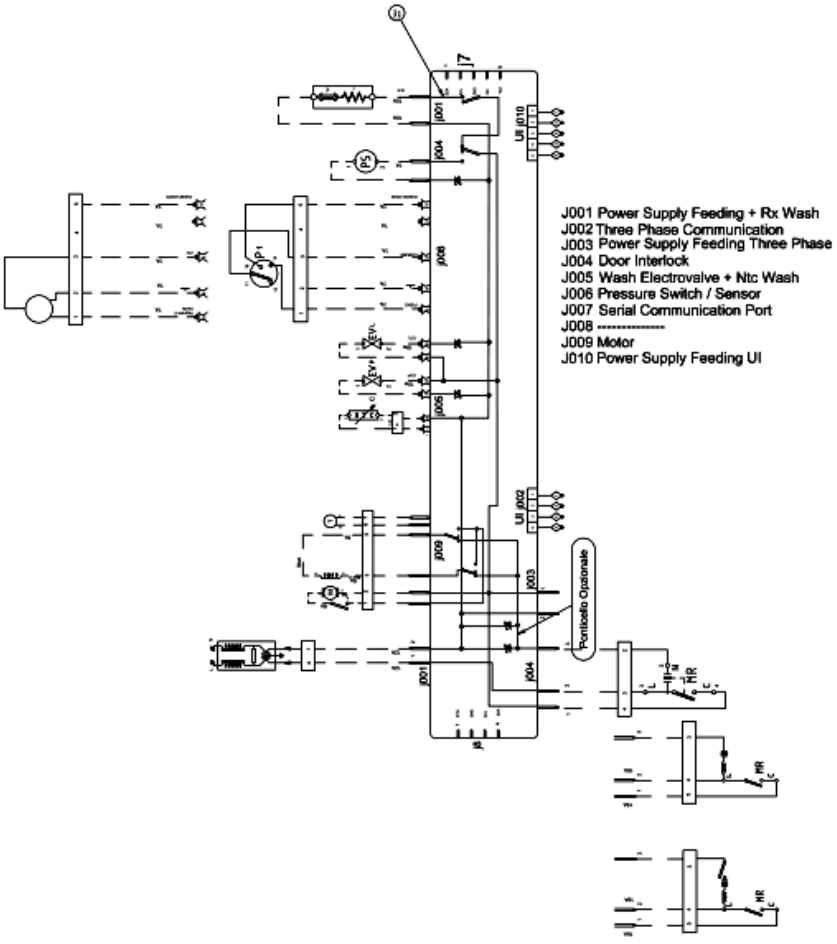
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00092348				self-scraping screw 3,5x8		
002	C00259297				supply cable 3 x 1.5 1,5mt shuko		
003	C00019902				plastic -u- to make drain hose		
004	C00091775				drain hose to sink l=1820 mm		
009	C00289362				linear pressure switch 2,5		
010	C00092412				hose clamp		
011	C00144077				pipe pressostat l= 540mm. evo ii		
014	C00065185				bolt m4,5 x 8		
014	C00085194				door interlock		
015	C00119307				drain pump		
016	C00045023				filter handle		
016	C00045025				filter seal		
016	C00141034				filter element kit		
016	C00297161				filter element kit copreci		
018	C00141663				motor 1200 r.p.m./min. p52 evo2		
019	C00094744				screw locking motor/tub		
020	C00294258			1 x C00296174	module coll.arc. 2.75 base top load		
024	C00094715				heating element 1700w		
025	C00083915				thermistor ntc		
026	C00097835				dispenser body		
027	C00097732				soap dispenser drawer		
030	C00097834				additive cover		
031	C00003070				mains inlet hose cold 25c 10bar		
032	C00110333				fill valve 2 way (7lt rst 2.5)		
034	C00005572				sealing washer-mains inlet hose		
035	C00005781				inlet hose filter		
036	C00267092				electrovalve support 1 ev		
037	C00140605				hopper cover .evoii wisl		
038	C00196179			1 x C00274610	wiring wash motor-module j9		
038	C00259946				wiring heating element-filter		
038	C00259947				wiring earth		
038	C00266848				wiring comunic. display		
038	C00272608				wiring evp evl ntc (module j012)		
038	C00290245				wiring pressure switch arcadia 2		
038	C00295379				cablage door lock+drain pump		

1180340B Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
039	C00064534				seal - dispenser to valve		
040	C00296876				card iwsd51251cecoeu 32kb sw		
041	C00272306				smart reader for card 8kb 32kb +		

Electric schemes and links

Cod. 21500958500BASE



C00252878 - 21500958500 - 24000117400 ARCADIA

Legend

Legend: 21500958500BASE

AQS	Aquastop electrovalve	Mzbn/MTA	zbn timer motor
B	Buzzer	N	Neutral or Terminal Board
BC	Blocco Cesto	NC	Spin cycle exclusion
BF	Terminal board contact, motor fan and dryer	P	Pressure switch
BP	Buzzer	P1	1st level pressure cut-off switch
C	Condensator	P2	2nd level pressure cut-off switch
CA	Condensator	PA	High speed potentiometer
DV	Switching device	PB	Low speed potentiometer
EF/CL	Electro-Valve Cold Water / Bleach	PL	Pure Wool
EF/L	Electro-Valve Cold Water / Wash	PM	Motor Thermoprotector
EF/P	Electro-Valve Cold Water / Prewash	PR	Timer programmer or Pressure switch
ER	Exclude Heating Element	PS	Drain pump
ET	Thermostat disactivation	R	Heating element
EV	Electrovalve	RE	Relay
EVA	Dryer electrovalve	RR	Heating element
EVC	Hot water electrovalve	RV	Speed regulator
EVF	Elettrovalvola acqua fredda	Ras/RA	Dryer heating element
EVL	Wash electrovalve	S	LED
EVP	Pre Wash electrovalve	SL	Line LED
FA	Antijamming filter	SO	Door LED
FD	Delicate drying cycle thermostat	SR	Heating LED
FE	Strong drying cycle thermostat	ST	Temperature selector
FRT	Thermofusible Heating Element	SV	Speed Selector for Spin
I	Inverter	T	Timer contacts
I1..2..3..	Switches/switching devices	TA	Drying timer contacts
IA	Switch On/Off	TB	Low Temperature Thermostat
IC	Switch N.C. - 1/2 Load	TC	Spider wheel earth
ID	Switch display	TFL	Flange earth
IE	Water Saving Device	TG	Main earth
IF	Switch - Spin Reduction	TH	Thermostat
IP	Door switch	TH1	1st temperature thermostat
IR	Line switch	TH2	2nd temperature thermostat

IS	Water-stop	TH3	3rd temperature thermostat
L	Line or Lamp	THF	Operating thermostat
LB	Low Level	THR	Adjustable thermostat
LN	Normal Level	TM	Motor earth
LS	Pilot lamp	TMB	Main cabinet earth
M	Earth-symbol	TMP	Motor thermal protector
MC	Spin cycle motor	TMS	Thermostop
MI	MOTOR WITH PULLEY	TP	Thermal protector
ML	Wash cycle motor	TPS	Drain pump earth
MO	Terminal Board	TR	Heating element earth
MP	Door dip-switch	TS	Safety thermostat
MR	Thermal Lock	TT	Timer earthing connection
MT	Timer motor	TTH	Earthing Thermostat
MV	Motor fan	TV	Tank earth
MV -Ras	Dryer heating element	ZBN	Timer