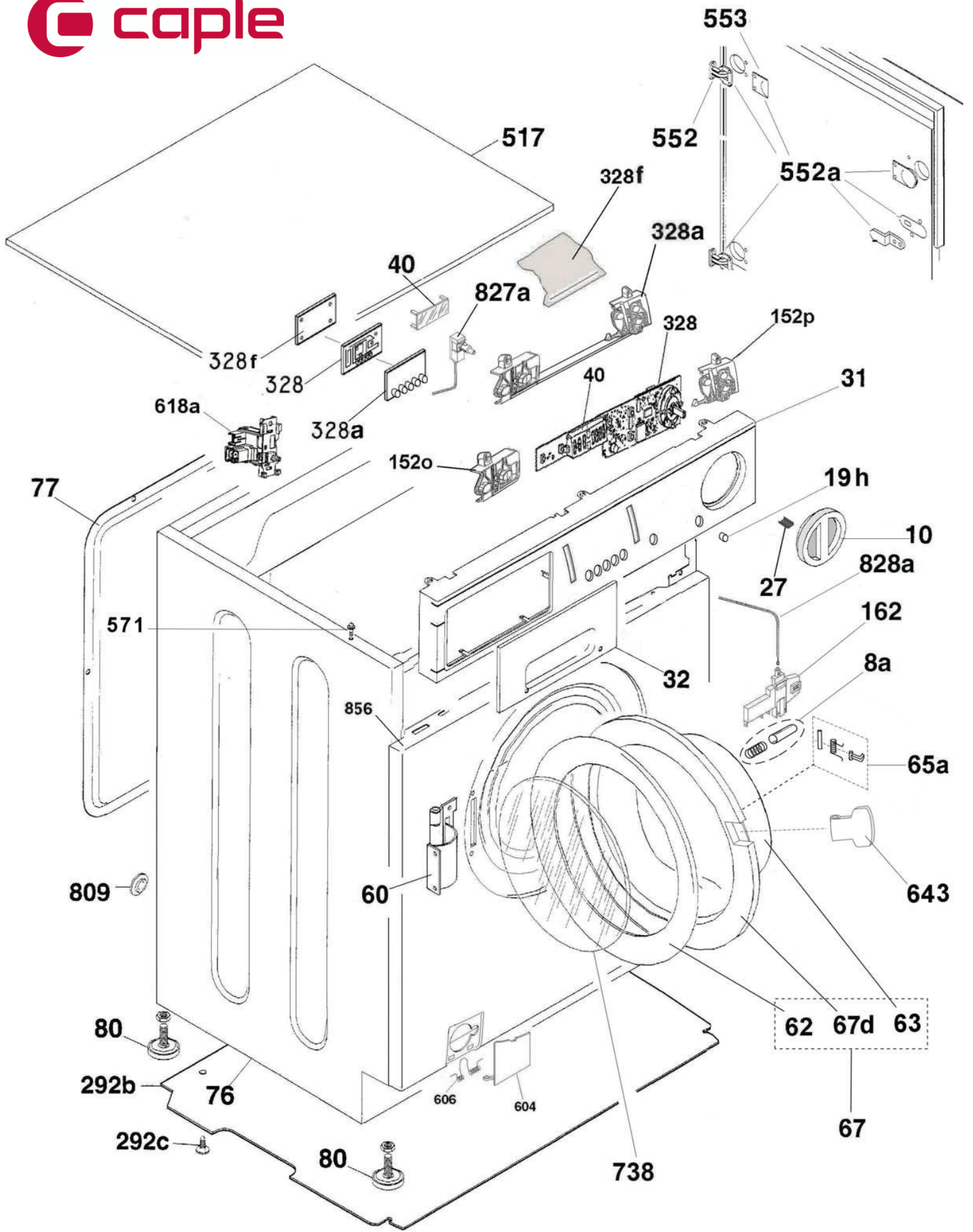
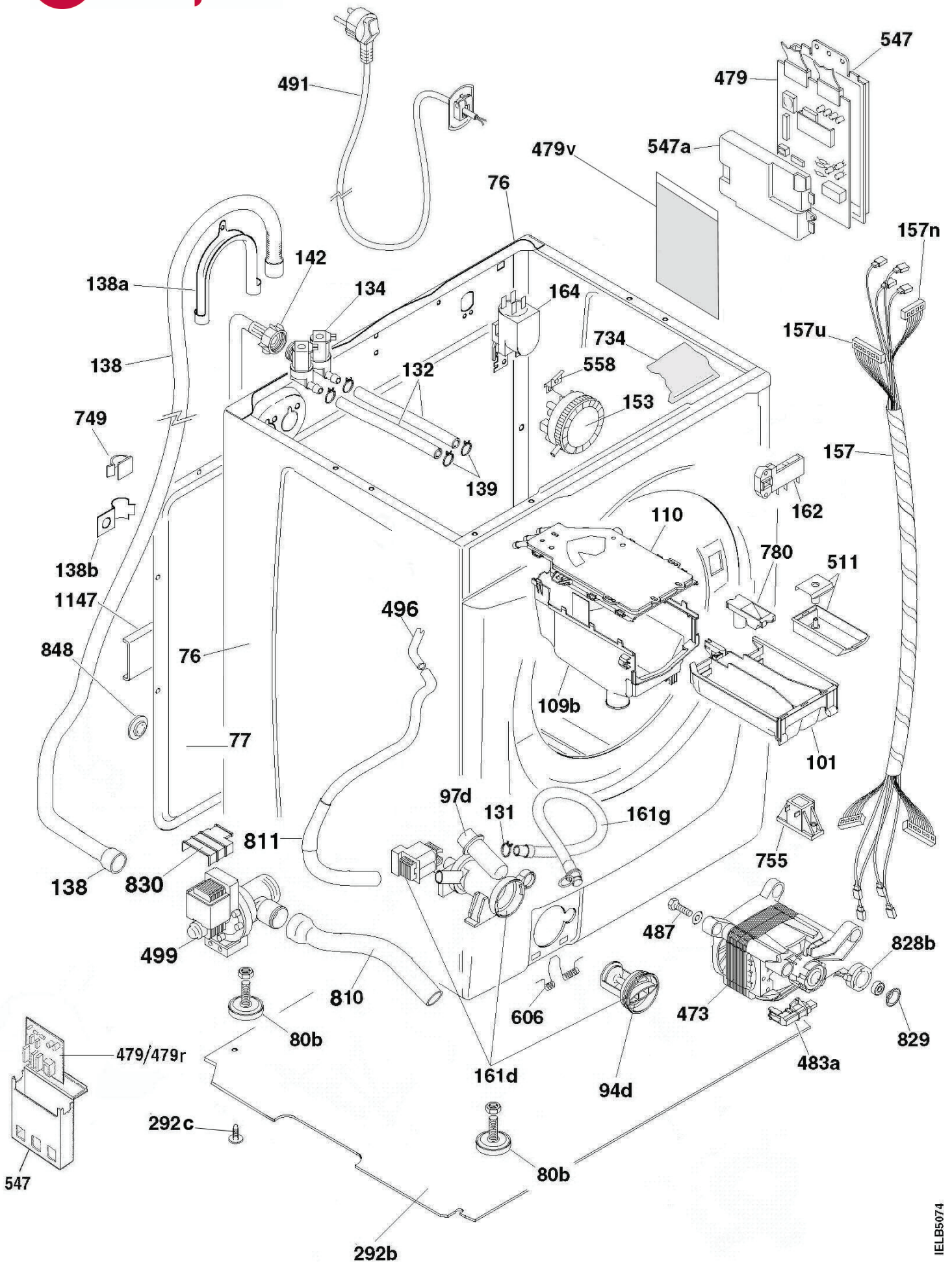
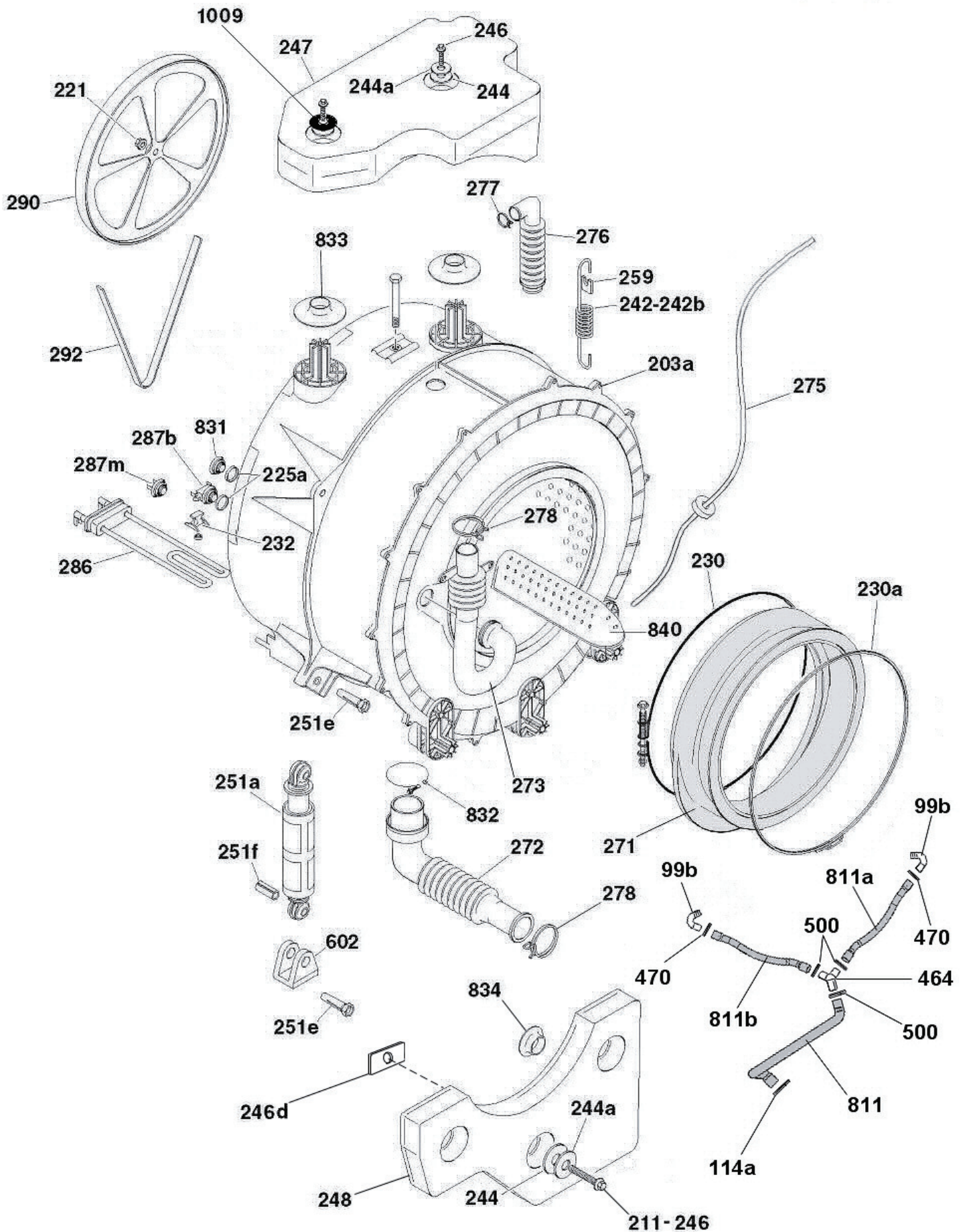


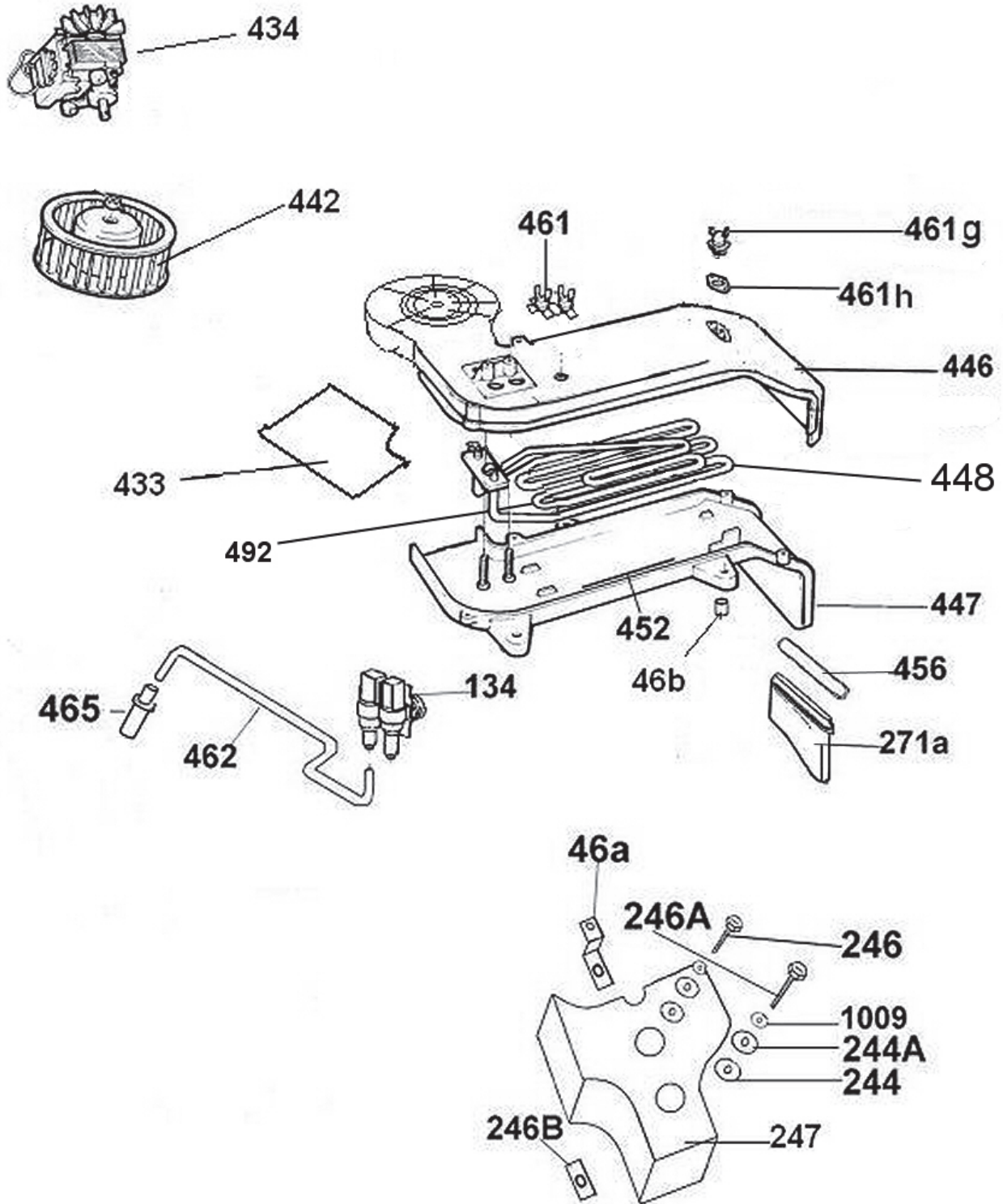


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Service Manual









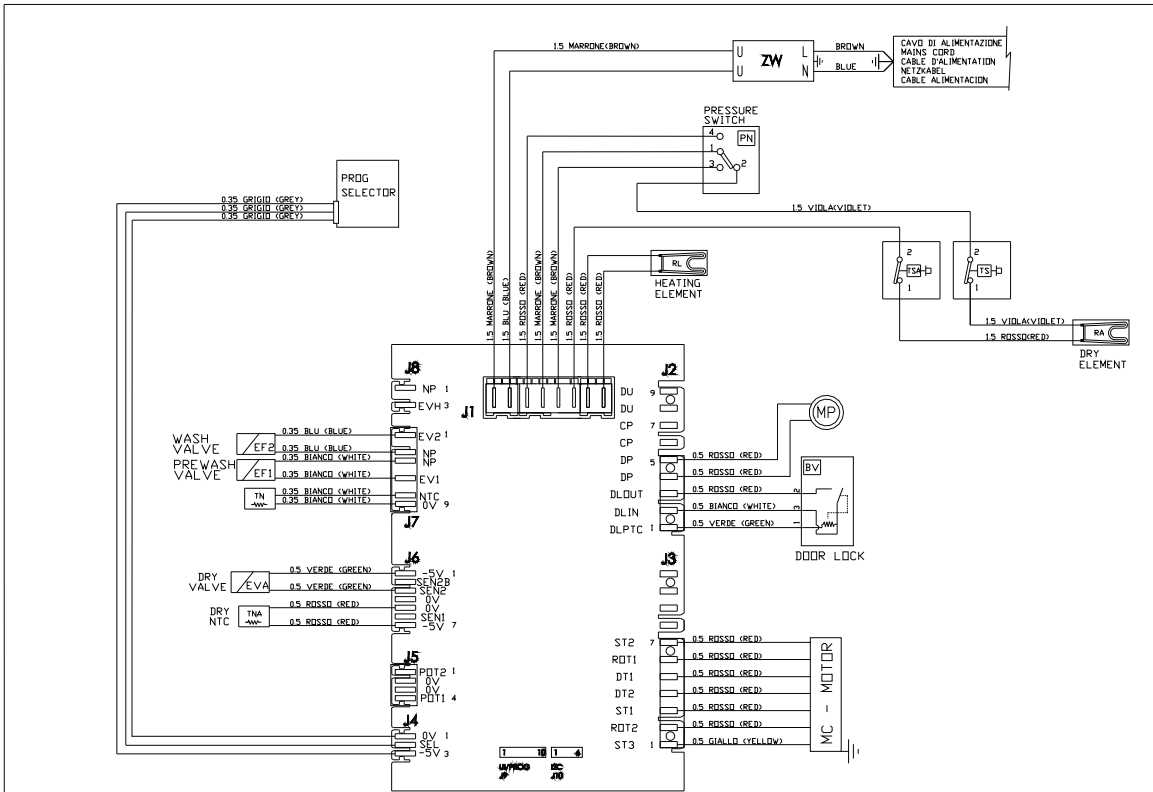
Ref	Description	Code	Begin	End
10	Timer/select. knob	41039054		
27	Leaf spring	92475128		
31	Control panel	41041096		
32	Dispenser drawer front	41041093		
46b	Sleeve	41027551		
60	Hinge	41023559		
62	Door surround	41038778		
63	Door glass	91600903		
65a	Door catch with spring service pack	49028558		
67	Glass door with frame	41038980		
67d	Counter ring	41038797		
76	Cabinet assy	41035682		
77	Rear panel	92888429		
80	Front foot	41026214		
94d	Filter w/knob without screw	41021233		
97d	Filt hous w/filter cartridge	49007894		
101	Dispenser drawer	41013614		
109b	Dispenser bottom section	41013608		
110	Dispenser top section	41013609		
114a	Hose clip	92470061		
131a	Hose clip	92470020		
132	Hose	41018976		
133	Hose clip	92470012		
134	Solenoid valve	41029153		
138	Drain hose	92693373		
138a	Drain house elbow	92689587		
138b	Hose clamp	92895051		
142	Fill hose	92250869		
151g	selector 22 settings	41037030		
153	Pressure switch	41030745		
157	Wiring harness	41037208		
157z	Flat cable WD	41029563		
161d	Drain/recycle pump complete	41035686		
162	Door safety device	41016879		
164	Anti jamming filter radio	41037239		
203a	Tub complete	41030444		
221	Nut	41021881		
230	Tub gasket clip	41028754		
230a	Tub gasket clip	90488603		
242	Support spring.	41028183		
245	Asbestos washer	92438720		
246	Bolt	41021829		
247	Upper balance weight	41027516		
248	Lower balance weight	41035684		
251a	Telescopic shock absorber	41017170		
251e	Shoch absorber pin	41017173		
251f	Antinoise bush	41017169		
259	Support	92673961		
271	Door gasket	41028182		
272	Discharge pipe	41035685		



Ref	Description	Code	Begin	End
273	Fill pipe	41028000		
275	Pressure Switch Hose	49003248		
275	Pressure Switch Hose	92053396		
278	Hose clip	41021255		
280	Hose clip	92470202		
286a	Heater+NTC	41039771		
287m	NTC probe	49015420		
290	Drum pulley	41024467		
292	Drive belt	41039460		
292b	Bottom panel	91670388		
292c	Clips	92473636		
328	Control panel electronic module	41031092		
328a	Electronic module container	41035064		
328f	Pcb protection	41013672		
433	Gasket	41027538		
434	Motor fan	41040068		
442	Fan	41027555		
446	Upper duct	41027544		
447	Lower duct	41027543		
448	Drying heater	41027546		
456	Spring	41034597		
461	Safety thermostat	41034167		
461g	Drying probe	41032956		
461h	drying probe seal	41014595		
462	Hose	41039713		
473	Commutator motor	41015501		
479t	Electronic control INVENSYS not program.	41035229		
479u	Coreboard INVENSYS programmed	49030052		
479v	Power Card Protection	41003174		
481	Bracket	41034449		
487	Special bolt	46006726		
491c	Mains cable x UK	91200201		
511	Tray liquid detergents	92960384		
517	Upper cabinet closure	92892827		
547e	Module protection cover INVENSYS	41028740		
548	Spacer bloch	92141480		
550	Closure gasket	41026209		
551	Magnetic closure	92729383		
552	Hinge	92784297		
552a	Built-in's hinges service pack	41026810		
553	Hinge plaque	41026207		
558	Support bracket	92884204		
588	Siphon	41013613		
602	Shock-absorb.conn.bracket	41017172		
643	Door handle assembly	41038779		
734	Timer protection	91602473		
738	Door protection	41038780		
829	Metallic cover	91950899		
832	Discharge pipe circlip	91408004		
834	Lower counterweight supp.	92898923		



Ref	Description	Code	Begin	End
840	Drum shovel	41021913		
998	Eeprom	41041301		
999	Electrical diagram	41037286		
1009	Disc spring	41036197		



- ARANCIO - ORANGE - ORANGE - ORANGE - NARANJA
 AZZURRO - AZURE - AZUR - HELLBLAU - AZUL
 BIANCO - WHITE - BLANC - WEISS - BLANCO
 BLU - BLUE - BLEU - BLAU - AZUL CARGADO
 GIALLO - YELLOW - JAUNE - GELB - AMARILLO
- GRIGIO - GREY - GRIS - GRAU - GRIS
 MARRONE - BROWN - MARRON - BRAUN - MARRON
 NERO - BLACK - NOIR - SCHWARZ - NEGRO
 ROSA - PINK - ROSE - ROSA - ROSA
 ROSSO - RED - ROUGE - ROT - ROTJO
 VERDE - GREEN - VERI - GRÜN - VERDE

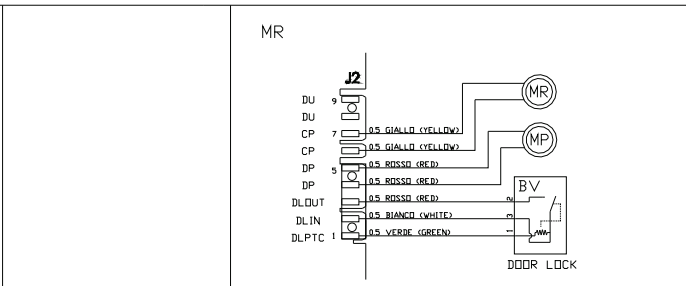
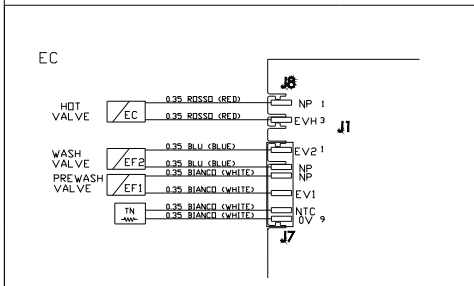
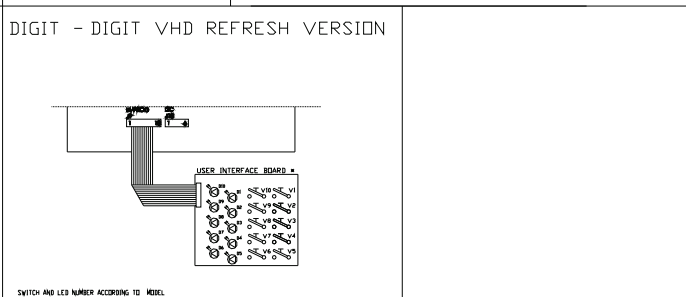
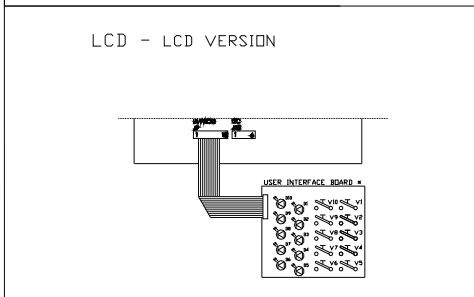


TABELLA DI CORRISPONDENZA PER I CONTATTI DEL PRESSOSTATO

C	11
P	3
A	4

C : COMUNE
 P : PIENO
 A : ANTITRABOCCO





- 4** Centrifuga lenta - Slow speed spin - Essorage lent - Langsame Zentrifuge - Centrifugado bajo – Düşük hızda sıkma
- 8** Centrifuga veloce - Fast speed spin - Essorage vite - Schnelle Zentrifuge - Centrifugado rapido – Yüksek hızda sıkma
- AN** Antitrabocco - Anti-overflow - Dispositif anti debordement - Antiüberlaufener - Antidesbordamento – Taşma önleyici
- AT** Timer asciugatura - Dryer timer - Programmeur sechage - Trochner timer - Programador secado – Kurutucu zamanlayıcı
- BL** Basetta di linea - Terminal box - Boite a liesons - Klemmbrett - Placa de linea – Terminal kutusu
- BR** Ritardatore apertura amperometrico - Amperometric opening delayer - Retardateur ouverture amperemetrique - Stromverzögerungsrelais - Placa retardadora amperimetrica – Akımsal kapı kilit mekanizması
- BV** Ritardatore apertura voltmetrico - Voltmetric opening delayer - Retardateur ouverture voltmetrique - Voltmeter-Verzögerungsrelais - Placa retardadora voltmetrica – Gerilimsel kapı kilit mekanizması
- C** Carico acqua calda - Hot water filling - Chargement eau chaude - Warmtwaterfüllung - Entrada agua caliente – Sıcak su giriş
- CA** Condensatore - Capacitor - Condensateur - Kondensator - Condensador - Kondansatör
- CB** Condensatore aggiunto - Additional capacitor - Condensateur supplémentaire - Beifügende Kondensator - Condensador suplementario – İlave kapasitör
- CC** Condensatore centrifuga - Spin capacitor - Condensateur centrifuge - Zentrifuge Kondensator - Condensador centrifugado – Sıkma kapasitörü
- CL** Condensatore lavaggio - Washing capacitor - Condensateur lavage - Waschen - Kondensator - Condensador lavado – Yıkama kapasitörü
- D** Lavaggio delicato - Soft tumble - Mouvement delicat - Delikate Wäschung - Lavado delicado – Hassas kurutma



- DT** Dinamo tachimetrica - Tachometric dynamo - Bobine tachymetrique - Regel Dynamo - Dinamo taquimetrica – Takometrik dinamo
- EA** Elettrovalvola asciugatura - Drying solenoid valve - Electrovanne sechage - Trochen - Elektroventil - Electrovalvula secado – Kurutucu solenoid valfi
- EC** Elettrovalvola acqua calda - Solenoid valve for hot water - Electrovanne eau chaude - Warmes Wasser Elektroventil - Electrovalvula agua caliente – Sıcak su solenoid valfi
- EF** Elettrovalvola acqua fredda - Solenoid valve for cold water - Electrovanne eau froid - Kaltes Wasser Elektroventil - Electrovalvula agua fria – Soğuk su solenoid valfi
- F** Lavaggio forte - Strong tumble - Mouvement intensif - Stark Washung - Lavado energico
- FA** Centrifuga alta velocità - High speed spin - Centrifuge haute vitesse - Hochgeschwindigkeit Schleuderung - Centrifugado alta velocidad – Yüksek hızda sıkma
- FB** Centrifuga bassa velocità - Low speed spin - Centrifuge basse vitesse - Geschwindigkeit Schleuderung - Centrifugado baja velocidad – Düşük hızda sıkma
- FD** Funzione 4° risciacquo - 4th rinse function - Fonction 4eme rincage - 4 Spülung Funktion - Funcion cuarto enjuague – 4'üncü durulama fonksiyonu
- FG** Funzione lavaggio 35 giri - 35 rpm washing function - Fonction 35 tours lavage - 35 Abwaschung Funktion - Funcion lavado 35 giros – 35 dev/dak yıkama fonksiyonu
- FN** Variante stock nord - Northern Europe market variation - Variation pour l'Europe du Nord - Änderung Nord Europa - Variante stock nortico – Kuzey Avrupa pazarı farklılığı
- FP** Protezione termostato di consenso - Protection for N.O. thermostat - Protection pour thermostat N.O. - Schutz fuer N.O. Thermostat - Protección termostato de paso 30°C – N.A. termostat koruma
- FR** Rigenero - Regenerating rinse - Rincage avec regeneration - Ausspuelung - Aclarado – Rejeneratif durulama
- FS** Funzione salto "stop con acqua in vasca" - Function for "jumping" over the "stop with water in tub" - Fonction pour "sauter" le "stop avec l'eau dans la cuve" - Funktion für "springen" die "stop mit wasser in wanne" - Funcion salto de "parada con agua en cuba" – “Suda bekletme” fonksiyonu için durdurma fonksiyonu
- FT** Termofusibile - Thermal fuse - Fusible thermique - Thermosicherung - Termofusibile – Termal sigorta
- G** Rigenero - Water exchange - Régénération d'eau - Wasser-Austausch – Regeneracion de agua – Su çevrimi



- GT** Morsetto generale di terra - Earth connection - Serre cable de sol - Erdklemme - Toma general tierra – Topraklama bağlantısı
- GV** Morsetto messa a terra vasca - Tub earth connection - Serre cable de sol cuve - Waschbottich Erdklemme - Toma tierra cuba **L1** Lampada spia alimentazione elettrica - Net pilot lamp - Lampe témoin - Kontrollampe - Piloto alimentacion electrica – Tambur topraklama bağlantısı
- H** Carico acqua fredda - Cold water filling - Chargement eau froid - Kaltwasserfuellung - Entrada agua fria – Soğuk su alma
- L** Alto livello - High water level - Haut niveau d'eau - Hoch Wasser Pegel - Nivel alto – Yüksek su seviye
- L2** Lampada spia fine asciugatura - End of drying pilot lamp - Lampe témoin du fin sechage - Ende-Trochren -Kontrollampe - Piloto fin ciclo secado – Kurutma bitti lambası
- L3** Lampada spia raffreddamento - Cool down pilot lamp - Lampe témoin refroidissement - Abkuehlung-Kontrollampe - Piloto enfriamiento – Soğuma pilot lambası
- L4** Lampada spia cassetto acqua pieno - Pilot lamp for full water container - Lampe témoin boîte eau plein - Wasser Behaelter Voll Kontrollampe - Piloto nivel maximo agua – Su haznesi dolu lambası
- L5** Lampada spia filtro intasato - Clogged filter pilot lamp - Lampe filtre engorgè - Verstopfter Filter Kontrollampe - Piloto filtro sucio – Filtre tıkalı lambası
- LA** Spia asciugatura - Drying cycle pilot lamp - Lampe témoin sechage - Trochen-Kontrollampe Piloto secado – Kurutma pilot lambası
- LD** Spia LED - LED pilot lamp - Lampe témoin LED - LED Kontrollampe - Piloto LED – LED lamba
- LF** Spia asciugatura forte - Intensive drying pilot lamp - Lampe témoin sechage intensif - Starktrochen Lampe – Hassas kurutma lambası
- LS** Spia generale - Pilot lamp - Lampe témoin - Kontrollampe – Pilot lambası
- M** Carico acqua miscelata - Mixed water filling-up - Chargement eau mélangé – Gemischte Wasserfüll. -Entrada agua mezclada – Karışım suyu alma
- MA** Timer asciugatura - Drying timer - Timer sechage - Trochen Timer - Timer secado – Kurutma zamanlayıcı
- MC** Motore a collettore - Brushes and collector motor - Moteur collecteur - Kollektor Motor - Motor a collector – Kömürlü (fırçalı) motor



- MD** Motore centrifuga - Spin motor - Moteur essorage - Schleuderung Motor - Motor secado – sıkma motoru
- ML** Motore lavaggio - Washing motor - Moteur lavage - Waschung motor - Motor lavado – Yıkama motoru
- MP** Elettropompa di scarico - Discharge electric pump - Pompe de vidange - Auslauf pompe - Electrobomba vaciado – Tahliye pompası
- MR** Elettropompa di ricircolo - Electric pump for water recycling- Pompe de recyclage - Rezirkulation Pumpe - Electrobomba de recirculo – Su çevrim pompası
- MT** Motorino timer - Timer motor - Moteur timer - Timer motor - Motor programador – Zamanlayıcı motoru
- MV** Motoventilatore asciugatura - Drying motor ventilator - Helice sechage - Trochen Fluegel - Motoventilador secado – Kurutma fanı
- P** Spull stop - Stop with water in tub - Arret avec eau dans la cuve - Spüllstop - Stop cuba llena(flot) – Suda bekletme
- PA** Pressostato alto livello - High level pressure switch - Pressostat du haut niveau - Hoch Pegel Druckwaechter - Presostato nivel alto – Yüksek seviye basınç şalteri
- PB** Pressostato basso livello - Low level pressure switch - Pressostat du bas niveau - Niedrig Pegel Druckwaechter - Presostato nivel bajo – Düşük seviye basınç şalteri
- PD** Potenziometro tempo lavaggio - Potenziometer adj length of cycle - Potenziometre temps de lavage - Washzeit potentiometer - Potenciometro tiempo lavado – Yıkama süresi potansiyometresi
- PH** Potenziometro temperatura - Potenziometer adj temperature - Potenziometre temperature - Temperatur potentiometer - Potenciometro temperatura – Sıcaklık potansiyometresi
- PN** Pressostato - Pressure switch - Interrupteur niveau - Druckwaechter - Presostato – Basınç şalteri
- PR** Pressostato sicurezza resistenza- Heating element security pressure switch - Interrupteur niveau protection resistance - Heizwiderstand Sicherheit Druckwaechter - Presostato seguridad resistencia lavado – Isıtıcı emniyet basınç şalteri
- PS** Pressostato sicurezza - Security pressure switch - Interrupteur niveau de securité - Sicherheit Druckwaechter - Presostato seguridad – Emniyet basınç şalteri



- PT** Potenziometro velocità centrifuga - Potentiometer adj spin speed - Potentiometre vitesse essorage - Schleuderung geschwindigkeit potentiometer - Potenciometro velocidad centrifugado – Sıkma hızı ayar potansiyometresi
- PV** Pressostato variabile - Adjustable pressure switch - Pressostat variable - Varierbarer pressostat - Presostato variable – Ayarlanabilir basınç şalteri
- RA** Resistenza asciugatura - Drying heating element - Resistance sechage - Trockenheizung - Resistencia secado – Kurutma rezistansı
- RF** Resistenza asciugatura forte - Intensive drying heating element - Resistance sechage fort - Starktrocken Heizwiderstand - Resistencia secado energetico. – Hassas kurutma rezistansı
- RL** Resistenza lavaggio - Washing heating element - Resistance lavage - Waschung Heizwiderstand - Resistencia lavado – Yıkama rezistansı
- RT** Regolatore di temperatura a tempo - Timer for temperature regulation - Reglage temperature au temps - Zeit-Temperatur-Regler - Regulacion temperatura por tiempo – Isı ayarı için zamanlayıcı
- S** Scarico - Discharge - Vidange - Ablauf – Vaciado - Tahliye
- SC** Modulo motore a collettore - Collector motor electronic module - Platine electroni que moteur collecteur - Modulo motor a colector – Motor sürücü elektronik kart
- SD** Ritardatore di partenza - Start delay - Retardateur de depart - Start-Verspaeter - Placa retardadora – Başlama geciktirme
- SF** Modulo funzioni – Function module – Module fonctions – Funktions modul - Modulo funciones – Fonksiyon modülü
- SM** Selettore motorizzato – Motorised selector – Selecteur motorise – Programmselektor - Selector motorizado – Motorlu seçici
- ST** Sonda termostato regolabile - Adjustable thermostat probe - Sonde pour thermostat réglable -Einstellbar Thermostat Sonde - Sonda termostato regulable – Ayarlanabilir termostat probu
- ST3** Presa di campo – Tapped field coil – Modulation de champ - Conexion velocidad maxima – Kollu sargı
- SV** Velocità regolabile (potenziometro) - Adjustable speed (potentiometer) - Vitesse réglable (potentio-metre) - Einstellbar Geschwindigkeit (potentiometer) - Velocidad regulable (potenciometro) – Hız ayarlama (potansiyometre)



- T** Resistenza con consenso termostato - Heater with thermostatic consent - Resistan ce avec consentement thermostatique - Heizung mit Thermostat Erlaubnis - Resistencia con paso termostato – Termostatlı ısıtıcı
- TA** Termostato di sicurezza asciugatura - Drying cycle safety thermostat - Thermostat de securité sechage - Sicherheits-Thermostat Trocknung - Termostato seguridad secado – Kurutma emniyet termostatı
- TB** Termostato bassa temperatura - Low temperature thermostat - Thermostat pour basse temperature - Niedrige temperatur thermostat - Termostato baja temperatura – Düşük sıcaklık termostatı
- TC** Termostato di consenso N.A. - Timer feed through N.O. thermostat - Alimentation timer par thermostat N.O. - N.O. thermostat timer speisung - Termostato de paso – N.A. kontak üzerinden zamanlayıcı beslemesi
- TF** Termostato sicurezza asciugatura forte - Strong drying safety thermostat - Thermos tat securité essorage fort - Starke Abtrocknen Sicherheit Thermostat - Termostato seguridad secado energico – Güçlü kurutma emniyet termostatı
- TM** Termostato di massima (84°C+/-2°) - Limit thermostat (84°C+/-2°) - Thermostat de securité (84°C+/-2°) - Sicherheits-Thermostat (84°C+/-2°) - Termostato de maxima (84°C+/-2°) – Emniyet termostatı (84°C+/-2°)
- TN** Termostato NTC - NTC thermostat - Thermostat NTC - NTC thermostat - Termostato NTC – Termostat NTC
- TP** Termostato di sicurezza ricircolo - Water recycling safety thermostat - Thermostat de securité recirculation eau sechage - Sicherheits-Thermostat für Rezirkulation - Termostato de seguridad recirculo – Su çevrim emniyet termostatı
- TR** Termostato regolabile - Adjustable thermostat - Thermostat reglable - Regulierbarer-Thermostat - Termostato regulable – Ayarlı termostat
- TS** Termostato di sicurezza - Safety thermostat - Thermostat de securité - Sicherhei ts Thermostat Termostato de seguridad – Emniyet Termostatı
- V** Raffreddamento - Cool down - Refroidissements - Abkühlung – Enfriamiento - Soğutma
- V6** Tasto 6 Kg – 6 Kg push button – Poussoir 6 Kg – 6 Kg taste – Tecla 6 Kg – 6kg butonu
- VA** Tasto ammollo - Soak button - Poussoir trempage Einweichen Taste - Tecla remoio – Suda bırakma butonu



- VB** Tasto bassa temperatura (60°C) - Low temperature (60°C) button - Touche basse temperature (60°C) - Niedrige Temperatur (60°C) Taste - Tecla baja temperatura (60°C) – Düşük sıcaklık (60°C) butonu
- VC** Tasto ciclo freddo - Cold washing button - Bouton lavage froid - Taste Kaltes Wasche - Tecla lavado frio – Soğuk yıkama butonu
- VD** Tasto extrarisciacquo - Super rinse pushbutton - Touche extra rincage - Extra spuelung taste - Tecla de superaclarado – Ekstra durulama butonu
- VE** Tasto esclusione centrifuga - Spin cut-out button - Touche exclusion centrifuge - Schleuderans Taste - Tecla exclusion centrifugado - Sıkma kesme butonu
- VF** Tasto asciugatura forte – Intensive drying pilot lamp - Touche sechage fort - Starke Trocknungstatste - Tecla secado energico – Hassas kurutma lambası
- VG** Tasto lavaggio 35 giri - 35 rpm washing pushbutton - Touche 35 tours lavage - 35 Abwaschung Drehzahl - Tecla 35 r.p.m. lavado **VH** Tasto start delay-Star delay pushbutton-Touche start delay-Start delay taste - Tecla start delay – 35 dev/dak yıkama butonu
- VI** Tasto centrifuga istantanea - Sudden spin button -Touche essorage instantané - Taste Augenblick-licher-Schleuderung - Tecla centrifugado instantaneo – Sıkma butonu
- VK** Tasto 90° - 90° pushbutton - Touche 90° - 90° taste - Tecla 90° - 90° butonu
- VL** Tasto "Plus" - "Plus" pushbutton - Poussoir "Plus" - "Plus" taste - Tecla "Plus" – "Plus" butonu
- VM** Tasto mezzo carico elettrico - Switch for electric half load - Touche demi chargeme nt électrique - Elektrische Halb-Einladen Taste - Tecla media carga electrico – Elektrikli yarı yük butonu
- VN** Tasto mezzo carico meccanico - Switch for mechanical half load - Touche demi chargement mecanique - Mechanische Halb-Einladen Taste - Tecla media carga mecanico – Mekanik yarı yük butonu
- VO** Tasto prelavaggio - Prewash pushbutton - Touche prelavage - Vorwaschung taste - Tecla prelavado – Ön yıkama butonu
- VP** Tasto marcia/arresto - On/Off button - Touche marche/arret - Ein/Aus Schalter - Tecla marcha / parada - On/Off butonu
- VQ** Tasto unidirezionale cesto – Unidirectional tumbling pushbutton - Touche rotation tambour unidirectionel - Taste für einseitige Trommeldrehung -Tecla unidireccional del tambor – İki yöne sıkma butonu



- VR** Tasto economia - Economic washing pushbutton - Poussoir lavage economique - Billigwasche Taste - Tecla economico – Ekonomik yıkama fonksiyonu
- VS** Tasto fermo con acqua in vasca (spull stop) - Stop with water in tub button (spull stop) - Poussoir arret avec eau dans la cuve (spull stop) - Spull stop taste - Tecla flot – “Suda bekletme” tuşu (sıkma durdurma)
- VT** Tasto 4° risciacquo - 4th rinse pushbutton - Touche de rincage - Spueltaste - Tecla asclarado – 4’üncü durulama butonu
- VU** Tasto super rapido - Rapid program button - Touche super rapide - Super schnelltaste - Tecla super rapido – Hızlı program butonu
- VV** Tasto cambio velocità - Speed change button - Poussoir changement de vitesse. - Geschwindigkeitsaenderung Taste - Tecla cambio velocidad – Hız deęiştirme butonu
- VW** Tasto "Softwasher" - "Softwasher" pushbutton - Poussoir "Softwasher" - "Softwasher" Taste -Tecla "Softwasher" – “Softwasher” butonu
- ZR** Relè - Relay - Relais - Relais - Rele - Röle
- ZT** Trasformatore - Transformer - Transformateur - Transformator - Transformador - Trafo
- ZW** Filtro antisturbi radio - Radio interference suppressor - Filtre anti-bruit radio - Entstoerungsfilter - Filtro antiparasitario – Antiparazit filtre

- TABELLA CORRISPONDENZA CONTATTI PRESSOSTATO E BLOCCAPORTA
- REFERENCE LIST FOR CONNECTIONS TO PRESSURE SWITCH AND DOOR INTERLOCK
- TABLEAU DE CORRESPONDENCE POUR LES CONTACTS DU PRESSOSTAT ET RETARDATEUR OVERTURE
- REFERENZEN LISTE FÜR DIE DRUCHWÄCHTER KONTAKTS UND OEFFNUNGS VERSPATER
- TABLA DE CORRESPONDENCIA DE LOS CONTACTOS DEL PRESOSTATO Y BLOCAPUERTA
- BASINÇ ŞALTERİ VE KAPI EMNİYET ŞALTERİNE BAĞLANTI İÇİN REFERANS LİSTESİ

C	Contatto comune - Common lead - Contacto comun - Gemeinkontakt - Contacto comun – Ortak uç
V	Vuoto - Tub without water - Sans eau dans la cuve - Ohne wasser in dem Waschbottich - Sin agua en la cuba – Tamburda su yok
P	Pieno - Tub full of water - Avec eau dans la cuve - Mit wasser in dem Washbottich - Con agua en la cuba – Tambur su dolu
A	Antitrabocco - Anti-overflow device - Antidebordage - Antiüberlaufener - Antidesbordamiento – Taşma önleyici şalter

	A	B	
C	11	11	<ul style="list-style-type: none"> • Il contatto 16 della versione "A" corrisponde al contatto 24 della versione "B". • Contact 16 of "A" version corresponds to contact 24 of "B" version. • Le contact 16 de la version "A" correspond au contact 24 de la version "B". • Der Kontakt 16 von "A" Version behalt der Kontakt 24 von "B" Version. • El contacto 16 de la version "A" corre-ponde al contacto 24 de la version "B". • 16 kontaklı A versiyonu 24 kontaklı B versiyonuna karşılık gelmektedir.
V	12	12	
P	14	13	
A	16	/	
C	21	21	
V	22	22	
P	24	23	
A	/	24	

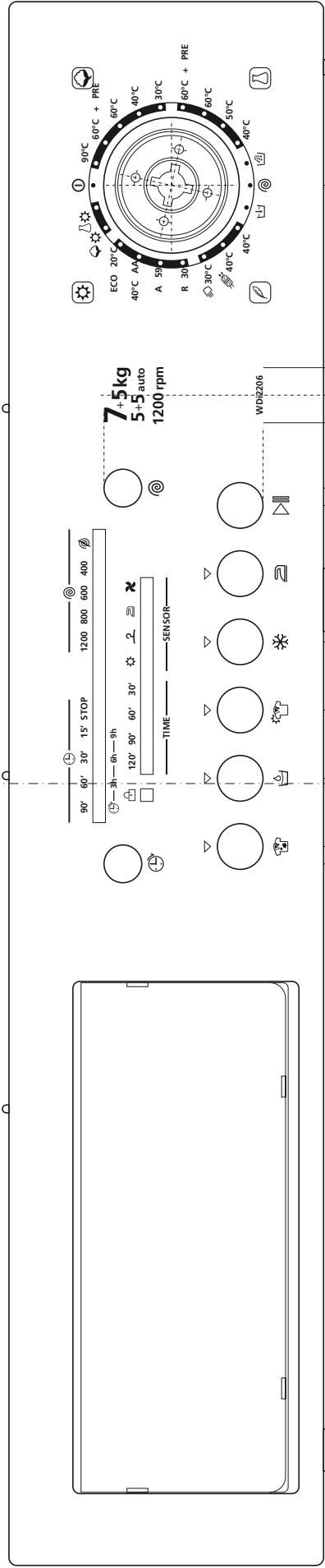
C	1
V	2
P	3
A	4

- Il contatto L della versione "A" corrisponde al contatto 3 della versione "B".
- Contact L of "A" version corresponds to contact 3 of "B" version.
- Le contact L de la version "A" correspond au contact 3 de la version "B".
- El contacto L de la version "A" corresponde al contacto 3 de la version "B".
- Der Kontakt L von "A" Version behalt der Kontakt 3 von "B" Version.
- "A" versiyonunun L kantađı "B" versiyonunun 3 kantađına karřılık gelmektedir.

A	B
L	3
N	1
C	2

A	AZZURRO	AÇIK MAVİ
B	BLU	MAVİ
C	CREMA	KREM
F	ROSA	PEMBE
G	GRIGIO	GRI
K	PONTE	KÖPRÜ
M	MARRONE	KAHVERENGİ
N	NERO	SİYAH
O	ARANCIO	TURUNCU
P	VERDE	YEŞİL
R	ROSSO	KIRMIZI
V	VIOLA	MOR
Y	GIALLO	SARI
W	BIANCO	BEYAZ

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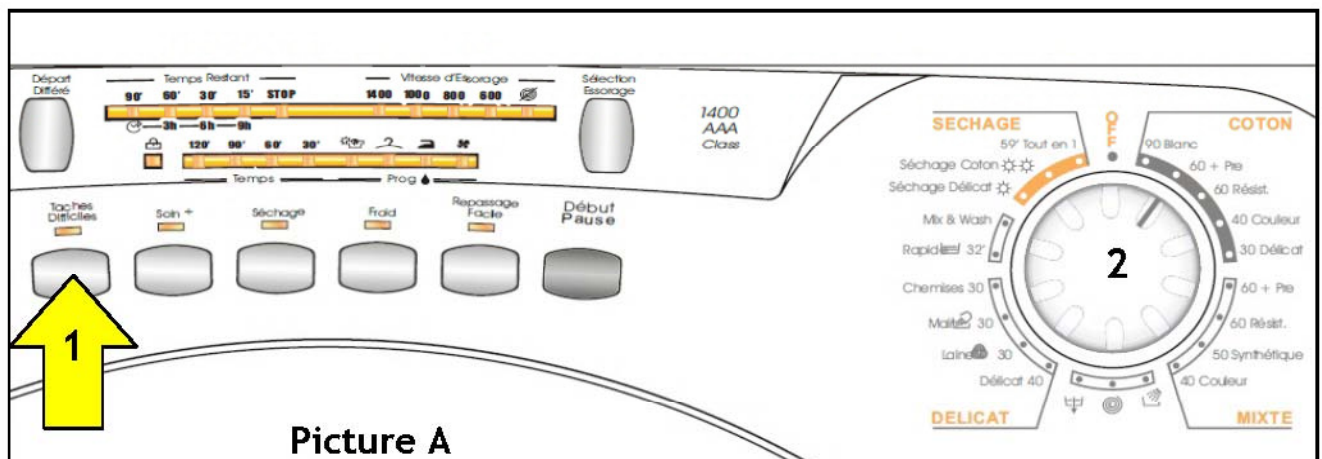
WMI2006

TECHNICAL NOTE N. 805 LB - June 26, 2009

SUBJECT: M500 Electronic Wash And Dryer, With Welded Tank And Built-in Vapor Condenser: Self-diagnostics and Error Codes.

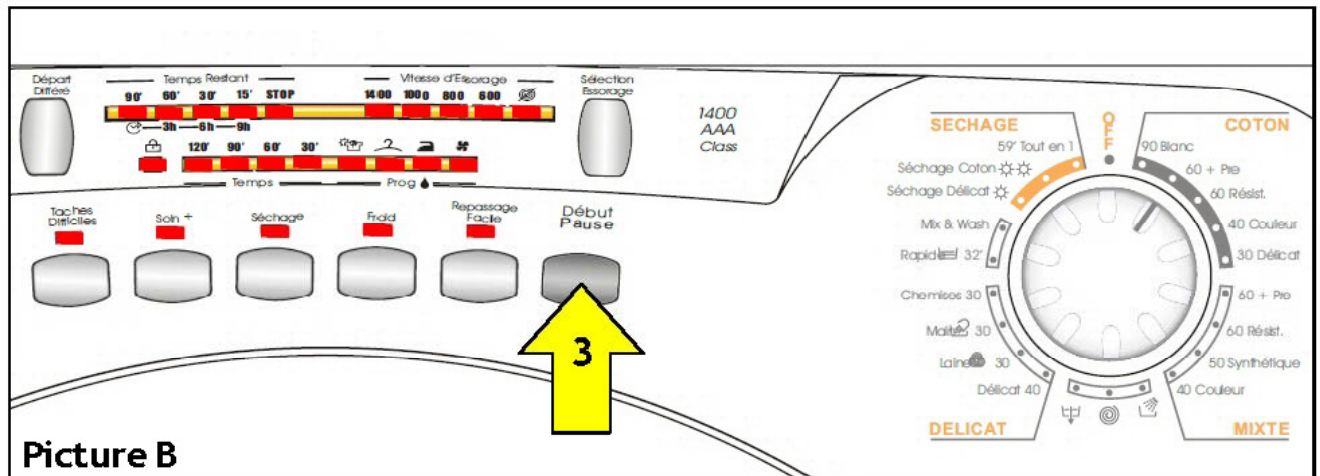
ACTIVATION AND CARRYING OUT OF THE SELF-DIAGNOSTIC ROUTINE:

- Completely empty the Drum of the Wash & Dryer.
- Connect a **Digital Multimeter** (with a reading scale of at least 20A/CA), in series to one of the two phases of the Wash & Dryer's mains cable. We suggest to use to this purpose the specifically designed GIAS Patch Cord for Self-diagnosis (P/N. **91941051**).



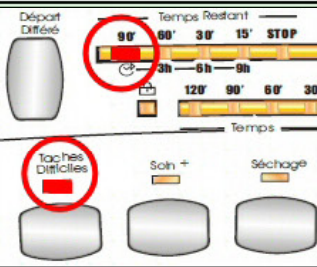
Picture A

- Push and hold the **First Option Button with LED** to the left (ref. 1 - Picture A).
- Turn the **Programs Selector Knob TWO STEPS** in **clockwise sense** (ref. 2 - Picture A).
- After **5 seconds** from the moment the **LED of the First Option Button is turned ON**, release the **First Option Button** (ref. 1 - Picture A).
- All **LEDs of the Control Panel and of the Display are turned ON** (see Picture B). Within **5 seconds** from the moment all LEDs are ON, push the **START/PAUSE Button** (ref. 3 - Picture B).



Picture B

- It's carried out a **Water Fill** under **pressostatic control** to the **basic level of 6 liters**, through the **Solenoid Valve for Cold Water** and via the **Pre-wash Detergent Compartment**. If present, it's activated the **Recycling Pump**.
- 1 second **pause**.
- It's fed for **20 seconds**, the **Water Heating Element** (Ammeter's reading: about 8-9A at 220-230V/AC).
- Are fed the **Solenoid Valve for Cold Water** (and for Hot Water, if present), to carry out a timed **Water Fill** through the **Washing Detergent Compartment**, the **Recycling Pump** (if present) and the **Motor**, with the following type of work:
 - **16 seconds** in **anti-clockwise** sense.
 - **4 seconds** **pause**.
 - **12 seconds** in **clockwise** sense.
- It's fed the **Drain Pump**, until it's obtained the "empty tank" **pressostat** condition.
- It's started a **Spin Sequence** lasting about 15 seconds, carried out at the half of the maximum speed available.
- **IMMEDIATELY** after the **Spin Phase** is ended, starts the **test of the Components of the Drying System**:
- Are simultaneously activated both the **Single Drying Heater Element** (for 5 seconds - about 5.90A at 220-230V/AC) and the **Ventilator for Drying** (for 15 seconds).
- End of the **Self-diagnostic Checking Routine**.

ERROR CODES: (The number of the flashes, is the number of the error)	MOST PROBABLE REASON OF THE DISPLAYING OF THE ERROR CODE:	
ERROR 0 (No-stop Flashing)	Defective "Cuore" Control Module - Not Programmed "Cuore" Control Module.	
ERROR 1	Door Safety Lock Device/Drum's Braking device defective and/or Wiring.	
ERROR 2	The Water Fill Phase was not completed within the designed limit time. Defective Solenoid Valve, Pressostat, Water Fill Hose, Low Water Pressure in the network and/or Wiring.	
ERROR 3	The Water Drain Phase was not completed within the designed limit time. Clogged Filter, Drain Pump, Drain Hose, Wall Discharge and/or Wiring.	
ERROR 4	Several (3) interventions by the Anti-flood Safety Contact of Pressostat. Solenoid Valve blocked opened, defective Pressostat and/or Wiring.	
ERROR 5	NTC Temperature Reading Probe opened or shorted and/or Wiring.	
ERROR 6	Eeprom - Defective "Cuore" Control Module and/or Wiring.	
ERROR 7	(MDL) - Jammed Motor's Rotor and/or Wiring.	
ERROR 8	(INVENSYS) - Defective Door Safety Lock Device (blocked closed) and/or Wiring.	
ERROR 9	Defective Tachometric Dynamo (opened or shorted) and/or Wiring.	
ERROR 10	Defective "Cuore" Control Module (damaged Motor's TRIAC) and/or Wiring.	
ERROR 11	(MDL) - Defective Motorized Program Selector - Washing Program not found.	
ERROR 12	(INVENSYS) - Open Circuited/Defective Drum Positioning Device (TOP Loaders).	
ERROR 13	Open Circuit on Drying Heater and/or NTC Probe for Drying and/or Electronic Module for Drying and/or Wiring.	
ERROR 14	No dialogue between "Cuore" Control Module and Display board and/or Wiring.	
ERROR 15	No dialogue between "Cuore" Control Module and Display board and/or Wiring.	
ERROR 16	(MDL) - Defective "Cuore" Control Module and/or Wiring.	
ERROR 17	(INVENSYS) - Missing Water Heating: defective NTC Probe and/or defective Water Heating Element and/or Wiring.	
ERROR 18	Defective "Cuore" Control Module - Not Programmed "Cuore" Control Module.	
ERROR 19	Water Heating Element is short circuited or defective electrical insulation.	
ERROR 20	Wrong signal from Tachometric Dynamo.	
ERROR 21	Defective "Cuore" Control Module and/or Wiring - Wrong Network Frequency.	