



- TM Motorino timer
 - EM Termostop
 - IF Filtro antisturbo
 - RSS Stop acqua in vasca
 - SDE Esclusione centrifuga
 - LWS Mezzo carico
 - e Energy saving
 - CWS Lavaggio a freddo
 - PRL Pressostato liv.basso
 - PRH Pressostato liv.alto
 - WVC Elettrovalvola fredda
 - WVW Elettrovalvola calda
 - PREH Pressostato
 - DSS Bloccoporta
 - DPM Elettropompa
 - SL Super lavaggio
 - EC Energy saving
 - VAT Potenzimetro temp.
 - VSS Potenzimetro cent.
 - TR Termoresistenza
 - TK Tachimetrica
- Timer motor
 - Thermostop
 - Interference filter
 - Spin delay button
 - No spin button
 - Half load button
 - Eco button
 - Cold wash button
 - Low level pressostat
 - High level pressostat
 - Water valve (cold fill)
 - Water valve (hot fill)
 - Pressostat
 - Micro delay switch
 - Drain pump motor
 - Extra Washing Button
 - Variable temperature
 - Variable spin speed
 - Thermal resistivity
 - Tachometer
- WV Elettrovalvola
 - CC Condensatore centrifuga
 - CL Condensatore lavaggio
 - RE Resistenza lavaggio
 - AS Relè
 - ER Pulsante On - Off
 - TH Pulsante 4° Risciacquo
 - TH(10°-90°C) Termostato regolabile
 - M Termostato fisso
 - M Motore
 - SM Motore centrifuga
 - WM Motore lavaggio
 - CU Modulo elettronico
 - Z Temporizzatore
 - GPL1 Lampada spia
 - GPL2 Lampada oblo
 - VA Mot. ventola asc
 - EVA Elettrov. asc.
 - MC Puls. alta/bassa vel.
 - ZM Motorino temporizzatore
 - DE Condensatore centrifuga
- Water valve
 - Spin capacitor
 - Wash capacitor
 - Heating element
 - Relay
 - ON - OFF button
 - Extra rinse button
 - Adjustable thermostat
 - Klixon
 - Main motor
 - Spin-dry motor
 - Wash motor
 - Control unit
 - Drying timer
 - Pilot lamp
 - Door pilot lamp
 - Dryer motor
 - Dryer water valve
 - Low/High speed spin
 - Drying Timer motor
 - Drying element
- MS: SALT MICRO SWITCH
 - MB: RINSE AID MICRO SWITCH
 - EVD: DETERGENT MAGN. VALVE
 - EVB: RINSE AID MAGN. VALVE
 - EVR: RESIN MAGN. VALVE
 - EVA: WATER MAGN. VALVE
 - PL: WASH MOTOR
 - PS: DRAIN PUMP
 - R: HEATING ELEMENT
 - TR: THERMISTOR
 - MP: DOOR MICRO-SWITCH
 - FL= FLUSSOMETER
 - P= PRESSURE SWITCH
 - Z: RFI FILTER
 - C: CAPACITOR

| | | | | |
|--|-------------|---|----------|---|
| <h2 style="margin: 0;">Antonio Merloni spa</h2> | | UFFICIO TECNICO - via Dante, 284 Fabriano (AN) - Italy Tel. 0732/6901 - Telefax 0732/627880 | | Derivato <h3 style="margin: 0;">554000700</h3> |
| | | Denominazione CABLCA 2P 1M BE 4673-2 AF T40G-2 230V 50Hz 1V. | | Assieme <h3 style="margin: 0;">564000700</h3> |
| Disegnato | Controllato | Data | | Note 0581-97 |
| Fava | Scala | N° C.T. | 18-02-98 | |
| Codice: 460600459 | | Disegno: D0005600 | | Progetto: 0 0 0 |
| A termine di legge ci riserviamo la proprieta' di questo con divieto di uso e riproduzione | | | | |

N° Mod. A
 N° C.T. A
 Data
 Controllato B
 Disegnato B
 Posizione C
 Modifiche C
 D
 E
 F

| | |
|-------------------|---------------|
| Timer Description | 220-240V 50Hz |
| | 220V 60Hz |
| Code Number | 516011800 |
| | 516016500 |
| Type | TIMER 4673-02 |
| | TIMER 4673-03 |

| KEY | |
|-----|---------------------------|
| AAL | Very High Level |
| AL | High Level |
| B/A | High Level / High Level |
| BL | Low Level |
| D | Delicate Washing |
| DD | Very delicate Washing |
| N | Normal Washing |
| P | Time to Reach Water Level |
| T | Time to Reach Temperature |
| TA | Drying Time |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| NORMAL WASHING | 1 | T | [Timing chart for Normal Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | T |
| NORMAL WASHING | 1 | B | [Timing chart for Normal Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | B |
| DELICATE WASHING | 2 | T | [Timing chart for Delicate Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | T |
| DELICATE WASHING | 2 | B | [Timing chart for Delicate Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | B |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------|----|--------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|
| Timer position | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | | |
| PUSH-PULL | 16 | T | [Timing chart for Push-Pull] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | T |
| PUSH-PULL | 16 | B | [Timing chart for Push-Pull] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 16 | B |
| DRAINING PUMP | 13 | T | [Timing chart for Draining Pump] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13 | T |
| OPZ. EXTRA RINSE - DRAINING | 13 | B | [Timing chart for Opz. Extra Rinse - Draining] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 13 | B |
| HIGH LEVEL | 12 | T | [Timing chart for High Level] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 | T |
| HIGH LEVEL - COOL | 12 | B | [Timing chart for High Level - Cool] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 | B |
| WASHING CAPACITOR | 11 | T | [Timing chart for Washing Capacitor] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 11 | T |
| SPINNING CAPACITOR | 11 | B | [Timing chart for Spinning Capacitor] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 11 | B |
| COLD WATER VALVE | 10 | T | [Timing chart for Cold Water Valve] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10 | T |
| SPIN | 10 | B | [Timing chart for Spin] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 10 | B |
| HEATING 60° | 9 | T | [Timing chart for Heating 60°] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 | T |
| STOP WITH WATER | 9 | B | [Timing chart for Stop with Water] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 | B |
| TIMER DIRECT | 8 | T | [Timing chart for Timer Direct] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8 | T |
| HEATING 90° | 8 | B | [Timing chart for Heating 90°] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 8 | B |
| WASHING CAPACITOR | 7 | T | [Timing chart for Washing Capacitor] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 7 | T |
| SPINNING CAPACITOR | 7 | B | [Timing chart for Spinning Capacitor] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 7 | B |
| NORMAL WASHING | 6 | T | [Timing chart for Normal Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 | T |
| DELICATE WASHING | 6 | B | [Timing chart for Delicate Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 | B |
| HOT WATER VALVE | 14 | T | [Timing chart for Hot Water Valve] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14 | T |
| HOT WATER VALVE | 14 | B | [Timing chart for Hot Water Valve] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 14 | B |
| FULL TIMER | 4 | T | [Timing chart for Full Timer] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | T |
| FULL TIMER | 4 | B | [Timing chart for Full Timer] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | B |
| Type of Washing | | D | [Timing chart for Type of Washing] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Water level | | B/A | [Timing chart for Water level] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TO SUBSEQUENT POSITION AFTER | | P+2,5' | [Timing chart for To Subsequent Position After] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Timer position | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | | |

| FUNCTIONS OF THE MACHINE | |
|-----------------------------|----|
| FILLING DELICATE WASHING | 1 |
| FILLING WASHING + HEATING | 2 |
| FILLING WASHING + HEATING | 3 |
| FILLING WASHING + HEATING | 4 |
| DRAINING + WASHING | 5 |
| FILLING WASHING | 6 |
| FILLING WASHING + HEATING | 7 |
| FILLING WASHING + HEATING | 8 |
| FILLING WASHING + HEATING | 9 |
| FILLING WASHING + HEATING | 10 |
| FILLING WASHING + HEATING | 11 |
| FILLING WASHING + HEATING | 12 |
| FILLING WASHING + HEATING | 13 |
| FILLING WASHING + HEATING | 14 |
| FILLING WASHING + HEATING | 15 |
| FILLING WASHING + HEATING | 16 |
| FILLING WASHING + HEATING | 17 |
| FILLING WASHING | 18 |
| FILLING WASHING | 19 |
| FILLING WASHING + COOL DOWN | 20 |
| DRAINING + WASHING | 21 |
| FILLING WASHING | 22 |
| FILLING WASHING | 23 |
| DRAINING + WASHING | 24 |
| FILLING WASHING | 25 |
| DRAINING + WASHING | 26 |
| DRAINING + SPINNING | 27 |
| FILLING WASHING | 28 |
| DRAINING + WASHING | 29 |
| DRAINING + SPINNING | 30 |
| FILLING SOFTENER + WASHING | 31 |
| DRAINING + WASHING | 32 |
| DRAINING + SPINNING | 33 |
| DRAINING + SPINNING | 34 |
| STOP | 35 |
| STOP | 36 |
| FILLING WASHING | 37 |
| FILLING WASHING + HEATING | 38 |
| FILLING WASHING + HEATING | 39 |
| DRAINING + WASHING | 40 |
| FILLING WASHING | 41 |
| FILLING WASHING + HEATING | 42 |
| FILLING WASHING + HEATING | 43 |
| FILLING WASHING + HEATING | 44 |
| FILLING WASHING + HEATING | 45 |
| FILLING WASHING + HEATING | 46 |
| FILLING WASHING + HEATING | 47 |
| FILLING WASHING + HEATING | 48 |
| FILLING WASHING | 49 |
| DRAINING | 50 |
| FILLING WASHING | 51 |
| DRAINING | 52 |
| FILLING SOFTENER + WASHING | 53 |
| DRAINING | 54 |
| FILLING SOFTENER + WASHING | 55 |
| STOP WITH WATER IN THE TUB | 56 |
| DRAINING + WASHING | 57 |
| DRAINING + WASHING | 58 |
| DRAINING + SPINNING | 59 |
| STOP | 60 |

Antonio Merloni spa UFFICIO TECNICO - via Dante, 284 Derivato

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| | | | |
|--|--------------------------|-----------------|-----------------|
| Denominazione LINEAGRAM TIM 4673 220-240V 50- 60HZ CF/CA 1V | Disegnato | Controllato | Data |
| | Fava | | 22-12-98 |
| | Scala | N° C.T. 5184 | |
| Codice: 460601100 | Disegno: D0672000 | | Note |
| A termine di legge ci riserviamo la proprieta' di questo con divieto di uso e riproduzione | | | Progetto: 0 0 0 |

Modifiche Posizione Disegnato Controllato Data N° C.T. N° Mod.