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Transcript for Coffee Wakes World Service Manual Coffee Machine English Series 1400 Edition 08.2014 Table Content 1 Original Operation 2 Software Service Information 2.1 Software Service-Info Review 2.2Service 2.3Vulnerable 2.4 Cooking time 2.5Protocol 2.6Tomper 2.7Contuming 2.8 Milk temperature 3 5 5 5 5 5 5 1 5 5 Machine Software Data 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 Machine Data Review 6 Submen Counter 6 Submenu Service Date 6 Submenu submenu 8 Submenu cleaning 8 Submenu error list 8 Submenu portioner 9 Submenu Milk 9 Submenu access 9 service messages in key operator mode. 9 3.10 Submenu Standards Factory service/customer10 Factory service/customer menu 1 Factory service/Customer Menu 2 Factory service/Customer Menu 3 Factory service/customer menu 4 Factory service/customer menu 5 Factory service/customer menu 6 4 Software Components Test 4.1 Component Tests Review 4.12 Submen Brewing Engine 4.3 Submenu parter 4.4Valves 4.5 SBHWB group (steam boiler and hot water boiler) 4.6 Control elements 4.7 Manual insert 4.8 Current delivery 4.9 Oscillating pump 4.10 Reserve battery 4.11 Lighting display 4.12 base Container 4.13 Water tank 4.13 Water tank 4.13.14 Fan 4.15 Power Status 4.16 Choc Dispenser 4.17Topping 2 13 13 14 14 14 15 15 15 15 16 16 WMF Manual Edition 08/2014 Table Content 5 Service 5.1 Service Procedures Review 5.2 First Running 5.3 Idling Current Grinding Machine 5.4 Boiler Filling (Replacing Hot Water Boiler) 5.5 Filling Steam Boiler (Replacing Steam Boiler) 5.6 Exchange Control Battery on F 157 5.7 Pressure Reduction Check 5.8Deurization 5.9 Descaling 5.10 filter 17 17 18 18 18 19 19 19 19 19 19 6. Drinks Data 6.1 6.2 Beverage Data Review of the main drinks menu, for example Cappuccino

Overview of the main drinks menus, such as hot water... Additional Laptop Settings Options (KonfigTool) 7 Error Messages and Events 7.1 7.2 Displaying Messages Error List 8 Mechanical Settings 8.1 8.2 Grinder Settings (Rough - Penalty) Setting Pressure Reduction 9 Milk Nozzle 10 Concept 15,000 Brewing 20 20 20 20 21 22 26 27 10.1 Service Review sets WMF presto Service manual edition 108/2014 20 30 3 WMF Presto Service Guide 1 Initial Operation During the initial operation of the boiler respectively the hot water boiler is filled automatically according to the procedure described as follows. Machines with a steam boiler and a hot water boiler: the steam boiler is filled from the hot water boiler through the boiler's steam valve. Boiler boiler supply valve until the steam boiler has an electrode in touch. Then the car heats up. Machines with only hot water boiler: As the level of these machines cannot be detected, the hot water boiler is filled at 300 s. Wastewater is driven into a drip tray through the release valve. If the first refueling is interrupted, it will be restarted by switching the ON machine. Condition: The machine is reset to set up the customer and connected to the power source. TMM you start setting up with the display. The following settings are made: Language - Descaling filter yes/no - Descaling filter range - Descaling filter replacement mode (customer or service) TMM Software update to its current state (only possible with the laptop program KonfigTool) TMM Set drinks in accordance with the requirements of customer recipes/ buttons or KonfigTool (Customer setting ^ beverage configuration) TMM Save data w Default ^ Customer Service TMM Backup machine data on a laptop Before normal operation: TMM flush pipes, dispenses three cups of hot water TMM perform a cycle of cleaning Additional settings for recipes after the PIN service is introduced after installation, the service technician should mark the following statement in the assembly account: At the end of the job, the machine must be turned off. The customer was provided with a user manual and accessories. The customer must confirm this with his signature. 4 WMF presto Service ручное издание 08/2014 WMF presto Service Руководство 2 Информация о службе программного обеспечения 2.1 Программное обеспечение Сервис-Инфо Обзор 2.2Service Программное обеспечение версии Vootmanager версия Машина номер 2.3Maintenance - Последние 100 операций по очистке с датой и временем ^ уход ^ отчет до изменения фильтра) 2.4 Время заваривания (последнее пивоварение 2.5Protocol - Список ошибок 2.6Timer - Настройки таймера 2.7Accounting - Информационное торговое устройство - Программное обеспечение версия - Операционное состояние 2.8 Температура молока записанные температуры молока WMF presto Service ручное издание 08/2014 5 WMF presto Service Manual 3 Программное обеспечение машины данных 3.1 Машина обзор данных 3.2 Submenu счетчик машины данных Эти дисплеи только для вашей информации. Мы рекомендуем, для того, чтобы сохранить информацию, только сбросить счетчики ниже упомянутых, если компоненты действительно были обменялись! 3.3 Дата обслуживания Submenu C щелчком мыши на ОК The actual date will be introduced as a last visit. With the click of the OK button, the error list and FIFO will be removed. These three displays list all possible service activities. They can be reviewed and can be reset if implemented. 6 WMF presto Service manual edition 08/2014 A guide to brewing service since the last customer check/brewers to check customers' date of the next customer check (MM. JJ). Customer verification can only be reset here. Service and review: Customer verification, service dates, service and review are drawn up. The review is requested only after a while (every 6 years). Mitigating exchange: Once confirmed with Yes, the water filter will be rinsed. Rinse Filter: Brewer's Counter Laying: Will be reset by Customer Care Counter Brewer: will be reset to the service counter brewer drive: no service message Mixer: Every 6000 servings, the mixer informs the message of the service. The mixer counter can be viewed and reset. WMF presto Service Manual Edition 08/2014 7 WMF presto Maintenance Manual Maintenance after 6000 servings of mixer Parts to be replaced: - mixer unit - parter valve mixer (example of the right grinder): Only the chopper disk counter (no service message) Only disc (without service message) 3.4 Temperature submen range from 80 to 100 C By default 96 C Installation range from 110 to 130 C, default 127 C Change in the temperature of the steam boiler leads to large changes in the dosage of milk and milk foam. Changes are not recommended. 3.5 Substitution Cleaning Number performed and executed number of mixing rinses performed The number of dairy cleaning systems performed Time before a request for cleaning/forced cleaning equipment for foam rinse available? Delay in foam rinse after the last drink dosing Switch warning signal before foam rinse on/off 3.6 Submenu error list Remove individual errors: click on the line Delete the full memory error: click C 8 Malfunction and list of events see Chapter Error List WMF presto Service Manual Edition 108/2014 WMF Presto Service Manual 3.7 Submenu portioner Example of the right Idling current grinder (determined by a service routine) Maximum dosage amount of 1/10 seconds Only the maximum dosage amount can be set for a powder portioner (by default 150). It is not possible to detect idle current. 3.8 Submenu Milk Yes: The temperature sensor cooler activated an empty message through the sensor cooler next to or below the air pump delay settable 3.9 Submenu Access Control Settings correspond to the default of the previous standard setting. However, they can now be modified/assigned independently of each other. If yes is activated: access to a key operator is activated. If activated yes: the customer check can be performed. If activated yes: the water filter can be exchanged and rinsed. When activated (yes), the key operator is able - to do descaling (turbo descaling) - to hold and check the customer and rinse the scale filter - get access to the component test - to access the services and access the service message counters Key Operator Mode Customer Service after 1 year or 15,000 brewing tasks, which will be performed along the lines of customer check WMF presto Service manual edition 08/2014 Reset with C on display see machine data w Service Date w Customer Check or Menu Care w Service 9 WMF presto Service Guide 3.10 Submenu Plant Standards Service/Customer After Pushing Self-Affirming First Runs Automatically. All components running on 24 V or 30 V are automatically reviewed. Components are automatically identified. During the self-public the container must be in place, the adjustable screen is closed or the 24/30 V component circuits are interrupted. Plant service/customer menu 1 Configuration of grinding plants Configuration of powder portioned heating capacity The configuration of grinding plants is registered automatically (see chapter portioner). The configuration of the powder portioner is recorded automatically (see the portioner chapter). The heating power can be changed as needed. See the head of engineering, parter in the Training Guide Plant service/customer menu 2 Steam boiler existing Steam distribution valve existing Fresh Milk Valve (cappuccino valve) an existing steam boiler is automatically registered by its intake valve (see head of the boiler wwater system). The steam dosing valve is automatically detected (see the head of the boiler wwater system). Milk is automatically detected (see the head of the boiler wwater system). See the head of Boiler Water Systems in Training Manual Part 2 Of the Engineer Plant service/customer menu 3 Self-service mode activated? Water tank/water infeed Drain drip tray exists? (changes to cleaning and desing) The default self-service mode Settings can be adjusted individually in operating options. 10 WMF presto Service manual edition 08/2014 WMF presto Service Manual Default Default No default on Level 2 Yes (Yes/No) depending on the configuration of the No On/Off button (straight/via PIN) directly warm rinse pad (active/No) inactive) active inactive Barista panel (active/inactive) active inactive beverage cancellation (Yes/No) active inactive menu panel (immediate/delayed) immediately delays the error message (normal/symbol) of the normal water tank/ Water infeed is automatically detected by a non-existent intake valve. The outer tank can be selected. When an intake valve is detected, the display shows constant water. The Aquaflex option/ technical insert (mobile station) can be selected. Draining the drip tray should be properly adjusted manually. See the chapter of Boiler Water Systems See the chapter of the drip tray in the Training Manual Part 2 Engineer Plant service/Customer Menu 4 Drinks tuned to Level 2 Insert for coffee and cleaning or cleaning-only accounting through an accessory device through an MDB or serial connection Makes sense only to set up 2. level if milk is available. Tablet insertion must be fitted by hand for more than 2 portioners, up to two hand-inserted coffee (HandKaff) porters. Accounting must be manually established (MDB or serial connection). See the user's manual and additional user guide to accounting. Plant service/customer menu 5 Operating mode of the base of the container: the external bases of removal through the preselect counter-button for decaffeinated brewing instead of the steam button Daylight Saving Time selected? Removing the ground through the counter should be properly installed manually. Decaf must be manually installed by default. Summer automatic daylight saving time can be activated. WMF presto Service Manual Edition 08/2014 See User Guide 11 WMF presto Service Manual Factory service/customer menu 6 Option Plug-Clean existing? Only available for the rail version of Accept Option Plug-Clean can be activated security requests to follow the adoption. Security Requests when accepting variations: If so: TMM Preliminary settings will be transferred to TMM Drinks by default and prices will be set according to factory settings If not: TMM Preliminary settings will be transferred TMM Default Drinks and prices remain set If yes: TMM day counter remains unchanged If not: TMM day counter will be reset 12 WMF presto service manual edition 08/2014 WMFs Service Manual 4 4.1 Component Components Component Test Review Components Depending on Machine Configuration The following tests are available in the software: 4.2 Submenu Brewing Engine Running Brewer to end The Switch Run Brewer Run Brewer Down End Switch: 0001 End Switch Contacted Current (mA): Display value during procedure 4.3 Submenu parter Test right grinding machine Left grinding station : The value during the serving procedure is displayed During the test container base should be in position and the adjustable screen is closed as the brewer receives the coffee powder during the dough and resets it afterwards. WMF presto Service Manual Edition 08/2014 13 WMF presto Service Guide 4.4Valves Group During the test displays additional data, such as maximum current valve consumption (s) or the number of pulses flow. When testing the brewing valve, the brewer must be in a functioning state, as it receives brewing water during the test and dumps it afterwards. 4.5 SBHWB Group (steam boiler and hot water boiler) Additional data during tests: Heating installations: mapping the state and current temperature. Level/feeding: - button: the level in the steam boiler is lowered through the steam valve. Button: The level in the steam boiler is raised by the power valve. Fluid level: current the value of sound. The trigger value at which the steam boiler is detected as full is 180 digits. Typically, the full value is at 212 digits. 4.6 Elements of Drink Button LEDs LEDs Subsequently turned the test drinks buttons by pressing their Test touch fields on display, touching their 4.7 hand insert Test cane swich, manual insertion. Reed swich touched or not. 14 WMF presto Service manual edition 08/2014 WMF presto Service Guide 4.8 Current Power Switch 24/30 V Circuit on and off the network. 4.9 Fluctuation Pump Access Oscillation Pump 4.10 Battery Backup During a short circuit battery test. This procedure reduces battery life. 4.11 Display lighting display Lighting can be turned off for testing. 4.12 Display the container base if the micro switches switch 24 V the base container circuit and adjustable screen. 4.13 Water Tank Water Tank Function of the water tank's capacitive sensor (touched/untouched). Ext. level sensor. 4.14Fan Test Function and Current Consumption 4.15 Power Status Report Power Failure Report for WMF Presto Control Unit Manual Edition 08/2014 15 WMF presto Service Guide 4.16 Choc Dispenser Test choc Valve Test Portioner, Choc Valve is also considered Test engine faucet 4.17Topping 16 WMF presto Service manual edition 08/2014 WMF presto Service Guide 5 Software Procedure 5.1 Service Procedures Review 5.2 First launch software restarts, with the reboot event entered into the memory of the laptop ring (see head of the service, reset events). The cleaning obligation is reset as if the cleaning cycle has just been done. The cleaning cycle may be interrupted. The descaling cycle can be interrupted. Service Procedures See the Head of Software, First Run Up in the Training Guide Part 4 Software Attention: If the cleaning or descaling cycle has been interrupted adequate measures must be taken to ensure that no residue cleaning or descaling agents remain in the machine. In this case, cleaning or descaling should be repeated. Rebooting the customer settings program is treated in the same way by software, but does not reset the obligation to clean up and descaling. WMF presto Service Manual Edition 08/2014 17 WMF presto Service Guide 5.3 Idling current grinding machine For a correct blank metering report idling should be entered into the system as a base after entering factory values or replacing the engine. This is done through a service routine. Notices for Single Current technicians should be inseparable from the means to be determined with the meat grinder completely empty. 5.4 Filling boiler (replacing hot water boiler) See the head of the software, the grinding machine blank 4 software See the head of engineering, parter, grinder with engine in the training guide Part 2 Engineering Before replacing the hot water boiler display guided by the routine of filling the boiler should be Only with this routine can you avoid blowing out the heating in the case of an empty boiler with hot water (excess water gets into the drip tray through Without this routine, there is a risk of heating an empty hot water boiler if the steam boiler electrode comes into contact with water. 5.5 Filling the steam boiler (replacing the steam boiler) Before replacing the steam boiler you need to start displaying the controlled routine of filling the steam boiler. Only with this routine can you be sure that the level of filling reaches the steam boiler electrode. Without this routine there is a risk of not reaching the level of filling up the steam boiler electrode. Due to the lack of ventilation, the steam boiler will be filled with a hoverscraft. 18 WMF presto Service manual edition 08/2014 WMF presto Service Manual 5.6 Battery exchange on F 157 When the error report 157 control battery should be replaced. Notifications on the display must follow: All data is stored in the service's memory. Disconnect the machine from the TMM Exchange as soon as the machine is connected to the network, all data is automatically uploaded to the service's memory. 5.7 Reduce the verification pressure see Chapter 8.2. 5.8Depressurization See Chapter 8.2 Installation pressure reduction before opening screws in the boiler water display system guided by routine depressurization should be launched. This is for your own safety because the pressure of the steam boiler will be released through the cappuccino and steamer valve. Please note that the heating stays off only until the customer service menu remains and thus the machine is running as normal. 5.9Sal20 constant water supply: see user guide ^ Care External Tank (Technical Group: see Information Letter 2011-33 5.10 Filter Replacement is the same function as in the customer service menu. WMF presto Service Manual Edition 08/2014 19 WMF presto Service Guide 6. Beverage Data 6.1 Beverage Data Review Of Beverage Data Review of the main menu of beverage data, such as the key cappuccino Shift: Active Drink at 2. Level set. General: Set the recipe, the portioner, the amount of powder and water. Brewing: Pre-processing, dry press pause, repeated pressing and the amount of water for warm rinse. Milk: Set dosage time 1 (e.g. milk) and 2 (e.g. foam) and drink-specific foam quality. Review of the data on the main menu drinks, such as Hot Water Common: Set a recipe and dosage variation of water: Set a dosage amount 6.2 Additional settings of the laptop (KonfigTool) Customer page common pre-treatment point : Custom certain pre-treatment settings possible (Click, pre-infusion, wet press, warm rinse) Page of the customer WMF presto Service Manual Edition 08/2014 WMF presto Service Guide 7 7.1 Error Messages and Event Display Messages Operation Message Water Tank is empty or not inserted. Beans Beans a blank current was found. The valve is closed or malfunctioned. The base of the container at full limit (by default 200 seconds of grinding time grinding machine). If the temperature in the boiler or steam boiler is too low. A micro-base switch of the container or a micro switch is an adjustable screen without contact. If the container has been extended for more than 5 seconds. During automatic (after the first heating) or manual (through a warm rinse button) warm rinse. The beans of the left idle current have been found. With Aquaflex only: Water in the tank, but installed on a constant water supply. The Cleaning Messages Brewing Unit was not detected after the door was closed or the base container was inserted. With machines without a drainage connection and after cleaning with the switch off the next time the machine is turned on. The thread error occurred during the cleaning program. Maintenance and care reports After 15,000 breweries or 1 year. After 30,000 breweries or 2 years. With cars with a permanent water connection. change the filter with the water tank machines. Six years from now. WMF Presto Service Manual Edition 08/2014 21 WMF Presto Service Guide 7.2 Error List F2 Brewer Without Electricity √ √ 195 5 F5 Brewer outages √ √ 198 6 F6 Brewer during the current √ √ 253 7 F7 Brewer Time Out (without electricity) √ √ 254 26 F26 Portioner's current malfunction √ √ 3 36 F36 Current Parter 2 malfunction √ √ 3 46 F46 Current Parter 3 F87 Boiler Sensor malfunction damaged √ √ √ 40 87 Descr. Comment Recording Display 2 Report Display Entry Ring MEM. No. Malfunction Memory Watch tutorial in part 6 chapter troubleshooting not implemented 5 88 F88 boilers excess temperature √ √ 39 89 F89 boiler heating time √ √ 41 22 not implemented WMF presto manual edition service 08/2014 √ 149 F149 General voltage malfunction √ √ 157 Battery to be replaced by √ √ 161 F161 flowmeter malfunction while brewing √ √ 162 F162 flowmeter malfunction during cleaning √ √ 242 163 F163 flowmeter malfunction during warm rinse √ √ 2243 164 F164 flowmeter malfunction during hot water dosage 165 F165 flowmeter malfunction during choc dosage 166 F166 flowmeter malfunction during DK feeding 167 F167 flowmeter malfunction during descaling 186 F186 time-out while filling the steam cat √ √ 244 √ √ 245 √ √ 246 √ √ 274 √ √ 247 √ √ 232 187 F187 Steam Sensor Damage WMF Presto Service Manual Edition 08/2014 Comment Entry Display √ Descr. 130 F130 General Current Report on Fault Display Entry Ring mem. No. WMF presto Memory Malfunction Service Manual short circuit, if immediately when switching to 24/30 V now if a short circuit is present in the 24/30 V battery system the voltage is too low to save the data. Data automatically in the service's memory. 28 not implemented 86 241 23 √ 231 189 F189 Heating Steam Boiler √ √ 43 Comment Entrance Display √ Descr. 188 F188 F188 Temperature in the Steam Boiler Report Displaying the Entry Ring mem. No. The WMF presto Memory Service Guide 9061 Backup Event √ coming and going to 61 9062 Reset Event √ Coming and Going 62 9104 Timer feature is not possible √ √ The machine can not turn off due to cleaning in progress 104 Wait and will 9118 Fifo has been removed √ √ 1 By default in ram √ √ 119 9120 default in flash √ √ 120 9125 Cleaning Machine in progress 9126 milk purification in progress! 9136 Cleaning was interrupted √ internal 125 internal √ internal 126 internal √ √ 9180 Mixer cleaning in progress √ due to an error in the internal 136 display cleaning program commitment 180 9236 AD-transformer ready! (Developer Only) 9248 Fault in The 9256 Level Sensor Auto Detect Malfunction: Right Grinder Failed 9257 Auto Detect Malfunction: Brewing Valve Failed 9258 Auto Detect Malfunction: Oscillator Pump Undetected9 Auto Detection Malfunction: Release valve detected 9260 Auto detect malfunction: Fan found √ √ internal 236 √ √ 248 √ √ 256 √ √ 257 √ √ 258 √ √ 259 √ √ 260 24 118 WMF presto Service manual edition 08/2014 9275 Reboot triggered by customer 9288 xM The DDB communication error coin checker 9289 MDB communication error card reader 9290 MDB communication error banknote reader 9291 24 V is off and then again (reboot for MDB equipment at 24 V) No. Memory malfunction √ √ 261 √ √ 262 √ √ 263 √ √ 264 √ √ 265 √ √ external voltage networks! 268 √ √ 271 Pump pressure downgraded, 9,271 √ √ pump pressure lowered. The drink number is included in the Info column of the laptop √ √ 288 9288 √ √ 289 9289 √ √ 290 9290 √ √ 291 9291 WMF presto Service manual edition 08/2014 Comment Entry display 08/2014 Comment Entry display 08/2014 Comment Entry display 08/2014 Comment Entry display 9261 Auto detect malfunction: Hot water dosing valve not detected 9262 Auto detect malfunction: Mixer not detected, but choc /topping parter detected 9263 Auto detect fault: choc / topping parter not detected, But the faucet detected 9264 Auto detect malfunction: Mixer valve detected, But no powder portioner detected or; A hot water-choc/topping valve has not been detected, but the choc/topping parter detected 9265 Auto detect a malfunction: A milk pump detected but no cappuccino valve detected, but a cappuccino valve detected 9268 Power reports voltage too low 9271. Pump switches to pressure reduction mode (Info and button number) entry ring mem. Descr. Report Display WMF presto Service Guide 275 9275 25 WMF presto Maintenance Guide 8 Mechanical Settings 8.1 Grinder Settings (Rough - Fine) Installation of Meat grinder degree be dismantled. The installation of the wheel (with worm gears) is dismantled. TMM turn the grinders to each other until they join and can't be turned further by hand on the disk. TMM Fit Wheel Settings worm gears. The espresso grinder (right side) TMM open the wheel settings for a total of 10 turns. This setting corresponds to installation No. 1 (espresso) See the head of troubleshooting or user manual or appropriate message errors No. 161 if the powder is too good. Cream grinder TMM (left side) to open the wheel installation for a total of 18 turns. This setting corresponds to installation no. 5 and creamy subletly. 2 wheels are set to adjust the subletly by one degree. Machines with only one grinding machine are mounted on espresso subletties. Replacing the grinding machine: Replacing the grinder is prepared for installation in portion 1 and 3 (far right and left). To be installed in a portion 2 position (center) the cleaner (installing the finerie of the grinding machine) and bearings must be assembled in the right position. 26 WMF presto Service Manual Edition 08/2014 WMF Presto Service Guide 8.2 Installation pressure reduction pressure reduction without laptop TMM Running service program ^ service routine ^ installation of pressure reduction ^ launch. TMM Remove the screw cap on the water tank filler. TMM screw auxiliary nipple (33.2320.8000, O-ring 33.0398.5000) to take the plug-in connector in the water tank filler TMM Mount auxiliary tool on filler. TMM Press Box Start Supply Valve Opens TMM Read pressure on the pressure sensor. TMM Set the pressure to 1.8 bar when the pressure decreases. TMM finish (the car is off). TMM dismantle the equipment for installation and remove the auxiliary nipple. TMM replace the filler lid. Installing a pressure reduction with KonfigTool set a reduction ^ start TMM setting up a test environment ^ TMM remove the filler screw cap TMM the screw auxiliary nipple to take a plug-in connector in the water tank filler. TMM test on the laptop's power valve opens TMM Reading the pressure on the pressure sensor. TMM Set the pressure to 1.8 bar when the pressure decreases. TMM finish TMM installing the equipment and remove the auxiliary nipple. TMM replace the filler lid. WMF presto Service manual edition 08/2014 27 presto! red 3324101000 1.90 lightgreen 3395215000 1.80 transparent 3320314100 1.70 honey yellow 3395214000 1.65 grey-blue 3370071714 1.20 orange 3395106100 1.15 gray 3395097100 1.10 yellow 339590010 0 1.05 black 3395137000 1.00 caramel 3395213000 1.60 brown 3320315100 1.50 white 339516 9000 1.40 green 3323178000 1.30 milk storage temperature (first use one of the nozzles attached in delivery) low milk foam Warning: use only milk nozzles attached in delivery for Tchibo Coffea! Info: the temperature may be additionally dependent on the installation of the quality of the foam (set in High milk foam temperature If the required milk foam temperature cannot be reached, choose another nozzle. milk foam (first try the nozzles enclosed in delivery). Delivery). Step: Now select the optimal milk nozzle using the required dosing temperature low temperature milk storage temperature of the higher milk storage temperature blue 3313843100 x pink 3324102000 2.10 x x 1. Step: Identify adequate milk nozzle (on milk foamer) first using purple 33241030000 2.20 Milk nozzle for WMF coffee machine beige 28 3320460100 3.00 9 If no cooler is used /No Plug/Clean adapter is used, plug on this milk nozzle at the end of the milk nozzle corresponds to milk not The WMF Presto Maintenance Kits Guide Milk Nozzle Figure: Maintenance Concept for Various Brewing Rates per Year WMF Presto Service Manual Edition 08/2014 WMF Presto Service Guide 10 Concept Service 15,000 Brewing WMF presto Service Manual Edition 08/2014 29 30 Term: No Filter Service 15,000 Brewing WMF Presto Service Manual Edition 08/2014 29 30 Term: No Filter Service Depending on the hardness of the carbon; with a filter for the once-a-year 2x 33.7006.2869 Descaling Liquid 33.2823.6199 1) pay attention when ordering MS without a brewer. Brewers must be ordered separately every 30,000 Brewery Descaling Exchange 33.2828.6100 every 6,000 cycles of MS Choc Extra Choc / Topping 33.2828 .9100 MS Extra fresh milk 33.2828.5100 MS with Brewer and MS Extra Fresh Milk 33.2828.8000 MS with Brewer - n. a. - n. A. - 33.2828.8100 MS without a brewer 1) 33.2834.9000 MS without a brewer 1) As part of maintenance kits that contain protective valves - Details see Infoletter Info-2013-07 every 30,000 brewing or every 2 year 33.2828.7000 Previous milk foam 33.2876.5000 Optimized Milk Foam Extended Steam Boiler and Boiler Check Extra for Fresh MILK Machines MS Every 15,000 Brew or Once a Year Care CARE Kit Service Service Br ab. Maintenance Maintenance Type Maintenance Type Basic Milk WMF presto Service Guide 10.1 Service Review establishes WMF presto Service Manual Edition 08/2014 08/2014

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