



## Service information

Reference no.: SDA\_96266

## Symptom

New software New Royal machines.

## Cure

### INFO:

Improvements in the functions and in the languages for the client in New Royal machines.

### CURE:

Upload the new software SW V.00.03.07 in the New Royal machines

#### In detail:

- Added the Steam product in Special Menu Beverage
- Added the Powder Killer improvement (Coffee Powder Waste): now the coffee is poured in to the dreg drawer only after wet
- Added warning Clean Cappuccinatore after 10 minutes from the execution of milk product
- In the double coffee product the machine grind the coffee for the second product while brew the first one.
- Improved Coffee temperature control and flow rate handler to avoid reaching high temperature in products performed very quickly (or double products) at low flow rates.
- Improved Milk temperature control: Changed the estimation of steam boiler temperature, No power for the last 2 sec of product, preload start at 140°C instead 145°C, modified some PID values
- Changed the first phase of descale: now the decaling go also through the brew unit
- Improved the abilitation of water filter: now is possible to abilitate the water filter only through the activation process
- Removed SWISS parameter: now the Ecomode is ON by default
- Added the following new phrases:  
CAPPUCCINATORE RINSING  
STOP STEAM  
YES  
NO  
START CLEANING  
WARNING CLEANING  
STOP CLEANING  
REPLACE MILK CONTAINER WITH ANOTHER ONE WITH FRESH WATER
- Improved Russian language