



**Service information**

**Reference no.: DAP\_13\_003**

**Symptom**

Power motor(PM motor) replace CCL motor for Viva and Avance Meat Mincer

**Cure**

Change CCL motor to PM motor for cost saving.

**Viva Meat Mincer**

Implementation in wk1308 to HR2726/2728 EEU, HR2727 EEU and HR2726/2727/2728 MEA/WEU will use up CCL stock before running change to PM motor.

HR2726

CCL motor code : UG-20R-2003  
PM motor code : PU9520230-8101  
CCL motor 12NC : 9965 100 49396  
PM motor 12NC : 9965 100 62811  
CCL motor and PM motor are interchangeable

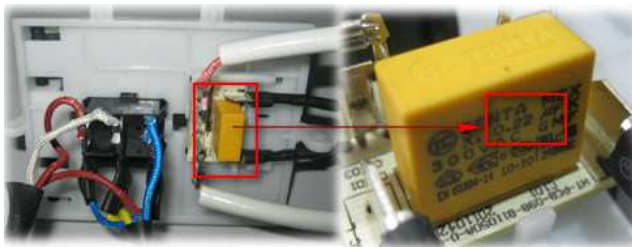
HR2727/2728

CCL motor code : UG-25R-2001  
PM motor code : PU9525230-8101  
CCL motor 12NC : 9965 100 49347  
PM motor 12NC : 9965 100 62808  
New PCBA 12NC : 9965 100 62809  
PM motor need to be fitted with a 0.47uF X1 capacitor (current one is 0.22uF, refer to below photo) in order to fulfill the EMC requirement, so the old and new PCBA are both fit with the old motor, new motor must fit with new PCBA, old PCBA did not make as spare part before, so when repair please take a note.

CCL motor



Old PCBA



**Avance Meat mincer**

Implementation in wk1309 to HR2730 EEU, HR2730 WEU & HR2733/35 will use up CCL stock before running change to PM motor.

HR2730/2733/2735

Old CCL motor code : UG-30R-2011  
New Power motor code : PU9530230-0101  
The new Power motor needs to be fitted with a 0.47uF X1 capacitor (current one is 0.22uF, refer to the photos) in order to fulfill the EMC requirement, so the old and new PCBA are both fit with the old motor, new motor must fit with new PCBA, for Avance meat mincer, the PCBA is included in switch on/off assembly set.

HR2730

Old gear + motor 12NC : 9965 100 55506  
Old switch on/off assembly set(include PCBA) 12NC : 9965 100 55488  
New gear + motor 12NC : 9965 100 62813  
New switch on/off assembly set(include PCBA) 12NC : 9965 100 62814

HR2733

Old gear + motor 12NC : 9965 100 57735  
Old switch on/off assembly set(include PCBA) 12NC : 9965 100 55488

