

# SHARP

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## SHARP MANUFACTURING COMPANY OF UK

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Our Ref: 24626031USA

Date: 25<sup>th</sup> May 2012

Your Ref:

Mr Kuo

WISE Regional General Manager

UL Verification Services

471 73 Benida Street

Fremont

CA 94538

USA

Dear Mr. Kua,

### Re: Request for Class II Permissive Change

A change has been made to our Miele 26 Litre microwave oven that was approved under FCC ID: APYDMR0172 (Assessment NO.: AN08T8657). The high voltage diode has been replaced with a new diode containing a short-protector to enhance safety. This change has been UL approved.

EMC testing has been carried out satisfactorily on the microwave oven but although the tests have met all the necessary requirements, there has been some degradation in results when compared with the original EMC test report.

Therefore, we would like to apply for a Class II Permissive Change.

Please see the following attachments:

1. RH-DXA011WRZZ.pdf – this is the specification for the HV diode that has been replaced
2. FH-DZAA135WRZZ.pdf – the specification for the new HV diode
3. EMC Test Report 10758TR1 (March 2012).pdf – York EMC Services EMC test report with new HV diode
4. New HV Protector Diode.jpg – a photograph of the new diode in-situ within the oven
5. NofA-11NK15721-Feb-28-2012.doc – UL Approval letter (for your information only)

If you require any further documentation or information, please don't hesitate to contact either myself or Mr. Simon Johnson.

Yours sincerely,



### I. Boulton

EMC / Safety Approvals Engineer

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