MANDATE TO CENELEC FOR THE ELABORATION AND ADOPTION OF MEASUREMENT STANDARDS FOR HOUSEHOLD DISHWASHERS

I. MOTIVATION.

This standardization mandate is related to Council Directive 92/75/EEC(1) which lays down the legal basis for a compulsory system of energy labelling and information provision for certain energy using household appliances, in particular dishwashers.

In order to provide this information on a comparable basis it is necessary that suppliers of these appliances use a uniform measurement standard. Existing European, and International standards provide a basis for obtaining this information, but common standard(s) are required to ensure that all appliances covered by this directive are measured on a comparable basis. This means that Council Directive N° 92/75/EEC can best be applied to dishwashers, following the adoption of standards to be provided under this mandate. This will require that existing standards are revised so as to ensure that they provide measurement methods for consumption of electric energy, other forms of energy and other essential resources and for supplementary information, which is representative, reproducible, and which allows methods of checking whether sample appliances conform with declared values.

II. DESCRIPTION OF THE MANDATED WORK.

1. The Commission hereby requests CENELEC to elaborate and adopt European measurement standards for household dishwashers, so laying down the methods of measuring their consumption of electric energy, other forms of energy and other essential resources and supplementary information, with a view to meeting the requirements of Council Directive 92/75/EEC, in respect of dishwashers. This standardisation work shall take into account the international and European standards in this field.

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(1) OJ n° L 297 of 13.10.1992, p. 16
2. **Characteristics to be dealt with in the standards**

The standard should define the principal characteristics referred to above to be measured for any cycle, such as those referred to in HD 378, notably:

- consumption of energy,
- consumption of water,
- washing performance,
- drying efficiency,
- load of standard settings.

It should also define reference cycles, which could use wash temperatures of 65°C and possibly 50°C.

For all the characteristics defined above, tolerances permitted to declared values shall be fixed.

### III. EXECUTION OF THE MANDATE.

1. The European Standards (EN) taking into account the characteristics referred to above, will be adopted before 30 April 1995.

2. Three linguistic versions (DE, EN, FR) of the each standard will be available at adoption, together with the correct titles in the other Community languages.


4. The Commission will communicate to CENELEC the implementing directives adopted pursuant to Council Directive 92/75/EEC, and reserves the possibility of specifying the minimal requirements more precisely on this basis.

5. CENELEC will ensure a close collaboration with CEN in order to maintain a coherent set of European standards.

6. CENELEC may choose to adopt the European standards on the basis of the International bodies standardization activities, via the parallel vote procedure. However, if CENELEC notes that the target date referred to above will not be met, they will undertake to do the necessary in order to prepare European standards, after consulting with IEC and ISO, at their own level.

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(2) OJ n° L 109 of 26.4.1983