Amendment to Model 12 Test Report

Transmitted by the Government of the United Kingdom

Introduction

1. For a variety of reasons new technologies are and will continue to emerge. We are aware of one such systems. Presently the model 12 test report offers only 4 options for the method(s) of drive for the refrigeration compressor with the footnote “delete as applicable”.

2. In the event that drive is achieved using a different method all of the options are deleted and there is no clear indication on the test report.

3. Given the speed that technology and industry can develop, which will be quicker than any governing regulation, further options should be available. This will allow new technologies to develop and be implemented without the need for complex regulatory changes.

Proposed Amendment

4. We propose to amend the model 12 test report text as follows:

“Methods of drive\(^1\): electric motor, separate internal combustion engine, vehicle engine, vehicle motion, other (description).……………………………………
……………………………………………………………………………..”

Or similar to models 5 and 7:

“Methods of drive\(^1\): electric motor, separate internal combustion engine, vehicle engine, vehicle motion, thermal”
Impact

5. No financial impact. Allows emerging and future technologies to be ATP-approved appliances subject to testing in accordance with the relevant sections of Annex 1, Appendix 2.