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Inland Transport Committee

Working Party on the Transport of Perishable Foodstuffs

Seventieth session

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Item 5 (b) of the provisional agenda

Proposals to amend the ATP: New issues

Review and updating of standards mentioned in the ATP

Transmitted by the Government of France

Background

1. On several occasions during its meetings, the Working Party on the Transport of Perishable Foodstuffs (WP.11) has evoked the need to evaluate whether the standards mentioned in the ATP are up to date and whether or not the references need to be modified. This subject was included on the agenda of the last meeting of the International Institute of Refrigeration subcommission on refrigerated transport held in Padua in June 2014. The representatives of testing stations present at that meeting listed the standards referred to in the ATP and checked whether it was necessary to update them. They identified non-existent or non-used standards as well as national standards for which there is an international equivalent.

2. This review appears for information in the following table:

ATP			Title of the standard	Equivalent ISO standard	Level of recognition of the standard			Status	
Paragraph	Standard reference	Version mentioned in the ATP			Inter-national	European	National	Status	Replaced by
4.3.2	ISO 971		There is no ISO standard 971						
4.3.3	BS 3122	not dated	Refrigerant compressors: Method for presentation of performance data	ISO 9309:1989	X	X	X	Withdrawn 15 October 1999	<u>BS EN 12900:1999</u>
4.3.4	BS 848	not dated	National standard : BS 848-1:2007- Industrial fans. Performance testing using standardized airways	BS EN ISO 5801:2008	X	X	X	valid	
4.3.5	ISO 5801	not dated	Industrial fans. Performance testing using standardized airways	ISO 5801:2008	X	X	X	valid	
4.3.6	AMCA 210-85	not dated	This standard is replaced by standard 210-99				X (US)		
4.3.7	AMCA 210-07	not dated	ANSI/AMCA Standard 210-07 ANSI/ASHRAE 51-07: Laboratory Methods of Testing Fans for Certified Aerodynamic Performance Rating	none			X (US)	valid	
4.3.8	DIN 24163	not dated	National Standard : DIN 24163-1 Fans; performance testing, standard characteristics	ISO 5801:2008	X	X	X	valid	
4.3.9	NFE 36101	not dated	This standard does not exist						
4.3.10	NFX10102	not dated	This standard does not exist						
4.3.11	DIN 4796	not dated	This standard has a scope which is not in line with ATP	ISO 4796-2: 2000					
Annex 2, appendix 1	EN 12830:1999	not dated	Temperature recorders for the transport, storage and distribution of chilled, frozen, deep-frozen/quick-frozen food and ice cream. Tests, performance, suitability	none		X	X (EN)	Under revision	
Annex 2, appendix 1	EN 13486:2002	not dated	Temperature recorders and thermometers for the transport, storage and distribution of chilled, frozen, deep-frozen/quick-frozen food and ice cream. Periodic verification	none		X	X (EN)	Valid	

3. It is therefore proposed to amend ATP on the basis of the proposals made by the IIR subcommission on refrigerated transport. The request is forwarded by the Government of France at the request of the president of the subcommission.

Aims

4. The aim is to update the ATP with the most recent standards and to delete references to national standards that could constitute technical barriers to trade between Contracting Parties to the Agreement.

Proposal to amend the ATP

5. It is proposed to delete the standards struck through in the text of the amendment proposal to 4.3.2 and 4.3.4 below due to their non-existence, their cancellation or the existence of an international equivalent:

"4.3.2 The same procedure shall be followed for the enthalpy method ...

~~Appropriate methods are described in standards ISO 971, BS 3122, DIN, NEN, etc.~~

..."

"4.3.4 Checks

The following should be verified and the methods used indicated in the test report:

...

Use of one of the relevant existing standards, i.e. ~~BS 848, ISO 5801, AMCA 210-99, AMCA 210-07, DIN 24163, NFE 36101, NF X10.102, DIN 4796~~ is recommended;

..."