

Standards Update Notice (SUN)

Issued: January 8, 2016

Standard Information

Standard Number: UL 664 Standard Name: COMMERCIAL DRY-CLEANING MACHINES (TYPE 4) Standard Edition and Issue Date: UL 664 is Withdrawn.

Effective Date of New/Revised Requirements

Effective Date: October 1, 2016

Impact, Overview, Fees and Action Required

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Overview of Changes

REQUIREMENTS FOR ETLus LISTED DRY-CLEANING EQUIPMENT, FOLLOWING WITHDRAWL OF UL 664

The base standard for evaluation of dry-cleaning equipment for ETLus is the Standard for Motor-Operated Appliances, ANSI/UL 73. ANSI/UL 73 is supplemented by the Standard for Drycleaning Plants ANSI/NFPA 32, as modified.

(Specific details of new/revised requirements are found in table below):

Fees: So that production of products bearing the Listing Mark will not be interrupted, a quote will be issued for the Applicant to work with their local Intertek Lab to determine the necessary test program, sampling requirement and needed construction details and/or updated marking/instruction details.

Client Action Required:

Information – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



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Description of New/Revised Technical Requirements

Clause	Verdict	Comment
		ANSI/NFPA 32 is modified as follows:
4		General Plant Requirements is excluded
5		Spotting is excluded
6.5.1		Is replaced by "Dry-cleanings Machines shall comply with the Standard for Motor-Operated Appliances, ANSI/UL 73.
6.5.11		Add "Compatibility of materials to the solvent(s) used shall be determined by application of Standard Practices for Evaluating the Resistance of Plastics to Chemical Reagents, ASTM D543.
7.2		Location and Construction is excluded
7.3		Automatic Sprinklers is excluded
7.4.1		Storage and Treatment Tanks is excluded
7.4.2		Pumps, Piping and Solvent Coolers is excluded
7.2.1.3		Add "Informational Note: A method for determining oxygen concentration may be found in Gas Detectors – Selection, installation, use and maintenance of detectors for flammable gases and oxygen, ANSI/ISA 60079-29-2. A method for determining solvent vapor concentration may be found in Standard for Solvent Distillation Units, ANSI/US 2208, Clause 37 'Vapor Concentration Measurement Test'."
7.4.3.3		Add "Stills shall comply with Standard for Solvent Distillation Units, ANSI/UL 2208."
8.1.2		Special Provisions is excluded
8.1.3		Add "Stills shall comply with Standard for Solvent Distillation Units, ANSI/UL 2208."
8.1.3		Equipment Requirements "8.1.3.7 "Stills shall comply with Standard for Solvent Distillation Units, ANSI/UL 2208."
8.1.3.3		Equipment Requirements "Informational Note: A method for determining solvent vapor concentration may be found in Standard for Solvent Distillation Units, ANSI/US 2208, Clause 37 'Vapor Concentration Measurement Test'."
9.2		Building Services is excluded
10		Laundry Equipment in Drycleaning Plants is excluded
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used in determining how your current or future production is or will be in compliance with new/revised requirements.