

Environmental requirements for placing energy storage cabinets abroad





Overview

What does EU 2015/1094 mean for refrigerated storage cabinets?

Commission Delegated Regulation (EU) 2015/1094 of 5 May 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of professional refrigerated storage cabinets (see page 2 of this Official Journal).

Are ecodesign requirements necessary for refrigerated storage cabinets?

(10) The preparatory study has shown that requirements regarding the other ecodesign parameters referred to in Part 1 of Annex I to Directive 2009/125/EC are not necessary in the case of professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers. 2 emissions.

What types of refrigerated storage cabinets are covered by this regulation?

This Regulation shall apply to electric mains-operated blast cabinets, and electric mains-operated refrigerated storage cabinets including those sold for the refrigeration of foodstuffs and animal feed. professional refrigerated storage cabinets that are primarily powered by energy sources other than electricity;.

What should the temperature of test packages be?

The temperature of test packages shall be between – 1 °C and 5 °C for chilled cabinets and lower than – 15 °C for frozen cabinets; The ambient conditions shall correspond to climate class 4 as detailed in Table 3, except for light-duty cabinets which shall be tested in ambient conditions corresponding to climate class 3.



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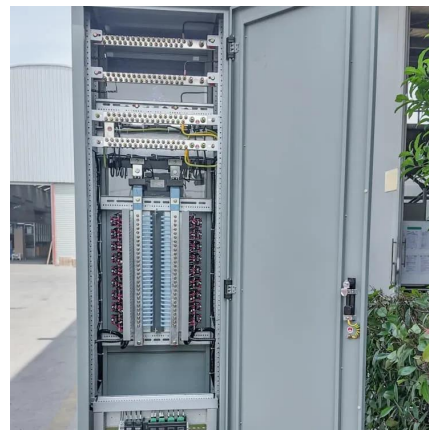


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ambient temperature requirements for placing energy storage cabinets abroad

Council with regard to ecodesign requirements for professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers (see page 19 of this Official Journal).

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impacts. Solar energy systems are weather ...



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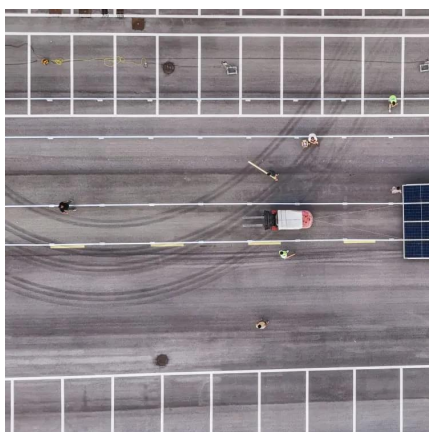
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(13) Ecodesign requirements should harmonise energy consumption requirements for professional refrigerated storage cabinets, blast cabinets, condensing units and process chillers throughout ...



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