

ENVIRONMENT, HEALTH AND SAFETY

SUSTAINABILITY DEPARTMENT

CIRCULAR: EHS/GB/07/12

TO : All Business Units Of Dubai World, Their Clients , Green Building Consultants, Architectural & Engineering consultants, Contractors and relevant stakeholders

SUBJECT : Green Building Regulations – Warehouses and Industrial Developments
REVISION

DATE : 12 September 2012

Greetings from EHS!

Trakhees-EHS (Environment, Health and Safety), the regulatory arm of PCFC (Ports, Customs and Free Zone Corporation) rolled out its Green Building Regulation for Warehouse and Industrial Developments in December 2011.

While this new regulation which was developed after due deliberation with the stakeholders, adequately reflected the urgent needs of this segment of the built environment, there was a firm commitment on the part of EHS to subject them to a meticulous review in the course of the regulatory process and be receptive to the views and thoughts of the community actively involved with the regulations.

In the light of that approach, EHS as part of its enhancement process, taking into consideration the views and thoughts of multitude of stakeholders, has incorporated minor modifications to the Section B, Item No 7 “Selection of A/C unit with high Energy Efficiency ratio (EER)”.

Details as given below

S.No	Description	Changes / Modifications
1	Category B. Envelope & Energy Item No 7 Selection of A/C unit with high Energy Efficiency ratio (EER)	Table-3 Minimum HVAC system performance criteria have been modified in relation to EER values for NON-CFC based refrigerants i.e. 407C / 410a.

The Regulation GB 6.0 Rev 2 can be downloaded from the “Green Building” section of our portal www.ehss.ae

The Introduction of the Regulation GB 6.0 for warehouses and industrial developments, has led to a visible transformation of the very engineering approach to these developments in terms of sound design criteria.

EHS-Trakhees is committed to providing quality regulatory services to our business units and clients in protecting the environment, human health and safety. As always, we look forward to your cooperation, support and a very successful working relationship.

Should you have any queries, please feel free to approach the Green Buildings department or contact us at EHS.GreenBuilding@trakhees.ae

Regards,

P.R.Jagannathan

Sustainability Manager
Trakhees - Environment, Health & Safety
Ports, Customs and Free Zone Corporation

cc: Amin Al Mulla – Chief Operating Officer, EHS-Trakhees