

ICS 27.01
CCS F01



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 36890-2018

**The norm of energy consumption per unit products of domestic
ceramics**

日用陶瓷单位产品能源消耗限额

Issued on: November 19, 2018

Implemented on: December 1, 2019

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009. This standard is proposed and managed by the China National Standardization Administration. This standard was drafted. Guangdong Culture Great Wall Group Co., Ltd., Chaozhou Ceramic Industry Association, Fujian Guanfu Industrial Co., Ltd. Guangdong Songfa Ceramics Co., Ltd., Guangdong Stone Group Co., Ltd., National Ceramic Product Quality Supervision and Inspection Center (Jiangxi), Korea Shan Teachers College, Guangdong Jinqiangyi Ceramics Industry Co., Ltd., Jiangsu Gaochun Ceramics Co., Ltd., Guangdong Thermal Jinbao New Materials Technology Co., Ltd. Company, Chaozhou Yuechao Energy Saving Technology Consulting Service Center. The main drafters of this standard. Huang Zhenhao, Chen Weixiong, Cai Tingxiang, Qiu Weizhi, Liu Maochun, Lin Daojun, Cai Zhentong, Li Xiuzhen, Xiao Jianxiang, Xu Yuquan, Chen Huangzhong, Lin Yiqiang. Energy consumption limit for daily-use ceramic unit products

1 Scope

GB 36890-2018 is the Chinese national standard on the norm of energy consumption per unit products of domestic ceramics, in the field of energy and heat transfer engineering. It carries no /T suffix, which in the Chinese system means compliance is mandatory: a product or a practice within its scope has to meet it to be lawfully made, sold or carried out in China. It was issued on 19 November 2018 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 1 December 2019. Classification: ICS 27.01, CCS F01. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the terms and definitions of energy consumption limits for daily-use ceramic unit products, energy consumption limit levels, technical requirements, and statistics. Range and calculation method. This standard is applicable to the calculation,

management and assessment of energy consumption for daily-use ceramics production of daily-use ceramics production enterprises, as well as for new construction or renovation or expansion. Energy consumption control of the construction project.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article. Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 213 coal calorific value measuring method

GB/T 384 petroleum product calorimetry

GB/T 2589 General rules for comprehensive energy consumption calculation

GB/T 3532 Daily Porcelain

GB/T 10815 daily used pottery

GB/T 12723 General rules for the preparation of energy consumption per unit product GB/T 13522 bone china

GB/T 28115 high quartz porcelain

GB/T 29491 Daily White Cloud Pottery

3 Terms and definitions

The following terms and definitions as defined in GB/T 12723 apply to this document.

3.1 Daily energy consumption of ceramic products,
the comprehensive energy consumption of domestic ceramic products During the reporting period, the total amount of energy consumed in the whole process of daily-use ceramic production.

3.2 Daily ceramic unit product energy consumption
the energy consumption per unit product of domestic ceramics The comprehensive energy consumption of daily-use ceramic products expressed in units of qualified output.

4 Energy consumption limit level

The energy consumption limit of unit products of daily-use ceramic products manufacturers is shown in Table 1, Table 2 and Table 3. Level 1 energy consumption lowest.