Chinastandards.org

CCS P46

CJJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

CJJ/T 223-2014

Technical regulation for heat metering system operation

供热计量系统运行技术规程

(English Translation)

Implemented on: March 1, 2015

Issued by: Ministry of Housing and Urban-Rural Development of the People's Republic of China

Preview: page 1 of 4 shown, 65 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cjj-t-223-2014

Chinastandards.org

Table of Contents

[Preview only]
1 General provisions
2 Terms
2.2 Symbols
3 Materials
3.1 General requirements
3.2 Composition of leakage surveillance system
3.3 On-site test unit and central surveillance unit
4 Structural combination and tectonic
4.2 Functions
4.3 Configuration
5 Construction
5.2 Heating source plant
5.3 Booster pump station
5.4 Water heat reservoir
5.5 Water storage tank
5.6 Heating station
6 Acceptance
6.2 Equipment of vibration isolation
6.3 Damping hanger
6.4 Flexible joint and flange
6.5 Sound absorber
6.6 Sound-proof door and window
6.7 Muffler
6.8 Sound-proof cover
7 Maintenance
7.3 Commissioning & debugging
7.5 Completion acceptance
8 Operation and maintenance
8.2 Operation
8.4 Compensation of thermal expansion
8.5 Accessories and components

Preview: page 2 of 4 shown, 65 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cjj-t-223-2014

9 Civil works

1 Foreword

CJJ/T 223-2014 was issued by Ministry of Housing and Urban-Rural Development of the People's Republic of China on 1 September 2014 and has been in force since 1 March 2015.

The CJJ/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 65 pages in English translation.

2 Scope Preview

This standard applies to run centrally heating source, heating network, thermal stations, BAN and users of heat metering systems, maintenance and management.

CJJ/T 223-2014 is filed under Chinese Standard Classification P46, in the field of engineering construction.

This catalogue holds 97 other CJJ/T standards without an ICS number.

In this catalogue, CJJ/T standards carry edition years from 1993 to 2023.

3 About this standard

Sector: Urban Construction Industry Standard (Recommended)

Issued by: Ministry of Housing and Urban-Rural Development of the People's Republic of China

English translation: about 65 pages (approximate)

Chinese original: about 96,949 characters

4 Related standards

Standards on related subjects:

GB/T 21087-2020 - Energy recovery ventilators for outdoor air handling

CJ/T 395-2012 - Gas-fired heating and hot water condensing combi-boilers

GB 25034-2010 - Gas-fired heating and hot water combi-boilers

CJJ/T 291-2019 - Chinese standard

Preview: page 3 of 4 shown, 65 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cjj-t-223-2014

CJJ/T 220-2014 - Standard for city heating system signs

CJJ 217-2014 - Technical code for operation in excavation chamber of shield tunneling machine at atmospheric or compressed air

5 Classification and status

Chinese Standard Classification (CCS): P 46

Prefix CJJ/T: recommended standard.

Preview: page 4 of 4 shown, 65 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/cjj-t-223-2014