

ICS 71.120.30
CCS P 72

SH

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

SH/T 3429-2018

**Technical specification for cast iron air preheater of fired heater
in petroleum refineries and petrochemical plants**

石油化工管式炉用铸铁预热器工程技术条件

(English Translation)

Issued on: July 4, 2018

Implemented on: January 1, 2019

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the basic requirements for the design, materials, manufacture, inspection and testing, acceptance, packaging and transportation, on-site storage, installation and maintenance, and documentation of cast iron plate-fin preheaters for petrochemical tubular furnace air preheating systems. This standard is applicable to cast iron preheaters for the exchange of flue gas and air in petrochemical tubular furnaces.

Document data

International classification (ICS): 71.120.30.

Chinese classification (CCS): P72.

Estimated length of the Chinese original: 22,260 words.