

Global Electric Furnace Market Research Report with Opportunities and Strategies to Boost Growth-COVID-19 Impact and Recovery

https://marketpublishers.com/r/G54FBE018093EN.html

Date: April 2022

Pages: 117

Price: US\$ 3,500.00 (Single User License)

ID: G54FBE018093EN

Abstracts

An electric furnace is inexpensive to install, safe to operate and requires little maintenance. It provides years of dependable service. Ideal for homes, apartments, mobile homes, offices and more, the simple design and compact size of these furnaces makes installation and maintenance easy.

Based on the Electric Furnace market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Electric Furnace market covered in Chapter 5:

Cornhusker PPD

Trane

Goodman

Lennox



AC4Life

Bryant

Broan

ENTEK

King Electric

Unico, Inc.

In Chapter 6, on the basis of types, the Electric Furnace market from 2015 to 2025 is primarily split into:

Furnace with Evaporator

Furnace without Evaporator

In Chapter 7, on the basis of applications, the Electric Furnace market from 2015 to 2025 covers:

Residential

Commercial

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)



Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition and Market Characteristics
- 1.2 Global Electric Furnace Market Size
- 1.3 Market Segmentation
- 1.4 Global Macroeconomic Analysis
- 1.5 SWOT Analysis

2. MARKET DYNAMICS

- 2.1 Market Drivers
- 2.2 Market Constraints and Challenges
- 2.3 Emerging Market Trends
- 2.4 Impact of COVID-19
 - 2.4.1 Short-term Impact
 - 2.4.2 Long-term Impact

3 ASSOCIATED INDUSTRY ASSESSMENT

- 3.1 Supply Chain Analysis
- 3.2 Industry Active Participants
 - 3.2.1 Suppliers of Raw Materials
 - 3.2.2 Key Distributors/Retailers
- 3.3 Alternative Analysis
- 3.4 The Impact of Covid-19 From the Perspective of Industry Chain

4 MARKET COMPETITIVE LANDSCAPE

- 4.1 Industry Leading Players
- 4.2 Industry News
 - 4.2.1 Key Product Launch News
 - 4.2.2 M&A and Expansion Plans

5 ANALYSIS OF LEADING COMPANIES

- 5.1 Cornhusker PPD
 - 5.1.1 Cornhusker PPD Company Profile



- 5.1.2 Cornhusker PPD Business Overview
- 5.1.3 Cornhusker PPD Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.1.4 Cornhusker PPD Electric Furnace Products Introduction
- 5.2 Trane
 - 5.2.1 Trane Company Profile
 - 5.2.2 Trane Business Overview
- 5.2.3 Trane Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.2.4 Trane Electric Furnace Products Introduction
- 5.3 Goodman
 - 5.3.1 Goodman Company Profile
 - 5.3.2 Goodman Business Overview
- 5.3.3 Goodman Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.3.4 Goodman Electric Furnace Products Introduction
- 5.4 Lennox
 - 5.4.1 Lennox Company Profile
 - 5.4.2 Lennox Business Overview
- 5.4.3 Lennox Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.4.4 Lennox Electric Furnace Products Introduction
- 5.5 AC4Life
 - 5.5.1 AC4Life Company Profile
 - 5.5.2 AC4Life Business Overview
- 5.5.3 AC4Life Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.5.4 AC4Life Electric Furnace Products Introduction
- 5.6 Bryant
 - 5.6.1 Bryant Company Profile
 - 5.6.2 Bryant Business Overview
- 5.6.3 Bryant Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.6.4 Bryant Electric Furnace Products Introduction
- 5.7 Broan
 - 5.7.1 Broan Company Profile
 - 5.7.2 Broan Business Overview
- 5.7.3 Broan Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)



- 5.7.4 Broan Electric Furnace Products Introduction
- 5.8 ENTEK
 - 5.8.1 ENTEK Company Profile
 - 5.8.2 ENTEK Business Overview
- 5.8.3 ENTEK Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.8.4 ENTEK Electric Furnace Products Introduction
- 5.9 King Electric
 - 5.9.1 King Electric Company Profile
 - 5.9.2 King Electric Business Overview
- 5.9.3 King Electric Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
- 5.9.4 King Electric Electric Furnace Products Introduction
- 5.10 Unico, Inc.
 - 5.10.1 Unico, Inc. Company Profile
 - 5.10.2 Unico, Inc. Business Overview
- 5.10.3 Unico, Inc. Electric Furnace Sales, Revenue, Average Selling Price and Gross Margin (2015-2020)
 - 5.10.4 Unico, Inc. Electric Furnace Products Introduction

6 MARKET ANALYSIS AND FORECAST, BY PRODUCT TYPES

- 6.1 Global Electric Furnace Sales, Revenue and Market Share by Types (2015-2020)
- 6.1.1 Global Electric Furnace Sales and Market Share by Types (2015-2020)
- 6.1.2 Global Electric Furnace Revenue and Market Share by Types (2015-2020)
- 6.1.3 Global Electric Furnace Price by Types (2015-2020)
- 6.2 Global Electric Furnace Market Forecast by Types (2020-2025)
- 6.2.1 Global Electric Furnace Market Forecast Sales and Market Share by Types (2020-2025)
- 6.2.2 Global Electric Furnace Market Forecast Revenue and Market Share by Types (2020-2025)
- 6.3 Global Electric Furnace Sales, Price and Growth Rate by Types (2015-2020)
- 6.3.1 Global Electric Furnace Sales, Price and Growth Rate of Furnace with Evaporator
- 6.3.2 Global Electric Furnace Sales, Price and Growth Rate of Furnace without Evaporator
- 6.4 Global Electric Furnace Market Revenue and Sales Forecast, by Types (2020-2025)
- 6.4.1 Furnace with Evaporator Market Revenue and Sales Forecast (2020-2025)
- 6.4.2 Furnace without Evaporator Market Revenue and Sales Forecast (2020-2025)



7 MARKET ANALYSIS AND FORECAST, BY APPLICATIONS

- 7.1 Global Electric Furnace Sales, Revenue and Market Share by Applications (2015-2020)
- 7.1.1 Global Electric Furnace Sales and Market Share by Applications (2015-2020)
- 7.1.2 Global Electric Furnace Revenue and Market Share by Applications (2015-2020)
- 7.2 Global Electric Furnace Market Forecast by Applications (2020-2025)
- 7.2.1 Global Electric Furnace Market Forecast Sales and Market Share by Applications (2020-2025)
- 7.2.2 Global Electric Furnace Market Forecast Revenue and Market Share by Applications (2020-2025)
- 7.3 Global Revenue, Sales and Growth Rate by Applications (2015-2020)
- 7.3.1 Global Electric Furnace Revenue, Sales and Growth Rate of Residential (2015-2020)
- 7.3.2 Global Electric Furnace Revenue, Sales and Growth Rate of Commercial (2015-2020)
- 7.4 Global Electric Furnace Market Revenue and Sales Forecast, by Applications (2020-2025)
 - 7.4.1 Residential Market Revenue and Sales Forecast (2020-2025)
- 7.4.2 Commercial Market Revenue and Sales Forecast (2020-2025)

8 MARKET ANALYSIS AND FORECAST, BY REGIONS

- 8.1 Global Electric Furnace Sales by Regions (2015-2020)
- 8.2 Global Electric Furnace Market Revenue by Regions (2015-2020)
- 8.3 Global Electric Furnace Market Forecast by Regions (2020-2025)

9 NORTH AMERICA ELECTRIC FURNACE MARKET ANALYSIS

- 9.1 Market Overview and Prospect Analysis
- 9.2 North America Electric Furnace Market Sales and Growth Rate (2015-2020)
- 9.3 North America Electric Furnace Market Revenue and Growth Rate (2015-2020)
- 9.4 North America Electric Furnace Market Forecast
- 9.5 The Influence of COVID-19 on North America Market
- 9.6 North America Electric Furnace Market Analysis by Country
 - 9.6.1 U.S. Electric Furnace Sales and Growth Rate
 - 9.6.2 Canada Electric Furnace Sales and Growth Rate
 - 9.6.3 Mexico Electric Furnace Sales and Growth Rate



10 EUROPE ELECTRIC FURNACE MARKET ANALYSIS

- 10.1 Market Overview and Prospect Analysis
- 10.2 Europe Electric Furnace Market Sales and Growth Rate (2015-2020)
- 10.3 Europe Electric Furnace Market Revenue and Growth Rate (2015-2020)
- 10.4 Europe Electric Furnace Market Forecast
- 10.5 The Influence of COVID-19 on Europe Market
- 10.6 Europe Electric Furnace Market Analysis by Country
 - 10.6.1 Germany Electric Furnace Sales and Growth Rate
 - 10.6.2 United Kingdom Electric Furnace Sales and Growth Rate
 - 10.6.3 France Electric Furnace Sales and Growth Rate
 - 10.6.4 Italy Electric Furnace Sales and Growth Rate
 - 10.6.5 Spain Electric Furnace Sales and Growth Rate
- 10.6.6 Russia Electric Furnace Sales and Growth Rate

11 ASIA-PACIFIC ELECTRIC FURNACE MARKET ANALYSIS

- 11.1 Market Overview and Prospect Analysis
- 11.2 Asia-Pacific Electric Furnace Market Sales and Growth Rate (2015-2020)
- 11.3 Asia-Pacific Electric Furnace Market Revenue and Growth Rate (2015-2020)
- 11.4 Asia-Pacific Electric Furnace Market Forecast
- 11.5 The Influence of COVID-19 on Asia Pacific Market
- 11.6 Asia-Pacific Electric Furnace Market Analysis by Country
 - 11.6.1 China Electric Furnace Sales and Growth Rate
 - 11.6.2 Japan Electric Furnace Sales and Growth Rate
 - 11.6.3 South Korea Electric Furnace Sales and Growth Rate
 - 11.6.4 Australia Electric Furnace Sales and Growth Rate
 - 11.6.5 India Electric Furnace Sales and Growth Rate

12 SOUTH AMERICA ELECTRIC FURNACE MARKET ANALYSIS

- 12.1 Market Overview and Prospect Analysis
- 12.2 South America Electric Furnace Market Sales and Growth Rate (2015-2020)
- 12.3 South America Electric Furnace Market Revenue and Growth Rate (2015-2020)
- 12.4 South America Electric Furnace Market Forecast
- 12.5 The Influence of COVID-19 on South America Market
- 12.6 South America Electric Furnace Market Analysis by Country
 - 12.6.1 Brazil Electric Furnace Sales and Growth Rate



- 12.6.2 Argentina Electric Furnace Sales and Growth Rate
- 12.6.3 Columbia Electric Furnace Sales and Growth Rate

13 MIDDLE EAST AND AFRICA ELECTRIC FURNACE MARKET ANALYSIS

- 13.1 Market Overview and Prospect Analysis
- 13.2 Middle East and Africa Electric Furnace Market Sales and Growth Rate (2015-2020)
- 13.3 Middle East and Africa Electric Furnace Market Revenue and Growth Rate (2015-2020)
- 13.4 Middle East and Africa Electric Furnace Market Forecast
- 13.5 The Influence of COVID-19 on Middle East and Africa Market
- 13.6 Middle East and Africa Electric Furnace Market Analysis by Country
 - 13.6.1 UAE Electric Furnace Sales and Growth Rate
 - 13.6.2 Egypt Electric Furnace Sales and Growth Rate
- 13.6.3 South Africa Electric Furnace Sales and Growth Rate

14 CONCLUSIONS AND RECOMMENDATIONS

- 14.1 Key Market Findings and Prospects
- 14.2 Advice for Investors

15 APPENDIX

- 15.1 Methodology
- 15.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture

Figure Global Electric Furnace Market Size and Growth Rate 2015-2025

Table Electric Furnace Key Market Segments

Figure Global Electric Furnace Market Revenue (\$) Segment by Type from 2015-2020

Figure Global Electric Furnace Market Revenue (\$) Segment by Applications from 2015-2020

Table SWOT Analysis

Figure Global COVID-19 Status

Figure Supply Chain

Table Major Players Headquarters, and Service Area of Electric Furnace

Table Major Players Revenue in 2019

Figure Major Players Revenue Share in 2019

Table Cornhusker PPD Company Profile

Table Cornhusker PPD Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Cornhusker PPD Production and Growth Rate

Figure Cornhusker PPD Market Revenue (\$) Market Share 2015-2020

Table Trane Company Profile

Table Trane Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Trane Production and Growth Rate

Figure Trane Market Revenue (\$) Market Share 2015-2020

Table Goodman Company Profile

Table Goodman Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Goodman Production and Growth Rate

Figure Goodman Market Revenue (\$) Market Share 2015-2020

Table Lennox Company Profile

Table Lennox Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Lennox Production and Growth Rate

Figure Lennox Market Revenue (\$) Market Share 2015-2020

Table AC4Life Company Profile

Table AC4Life Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)



Figure AC4Life Production and Growth Rate

Figure AC4Life Market Revenue (\$) Market Share 2015-2020

Table Bryant Company Profile

Table Bryant Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Bryant Production and Growth Rate

Figure Bryant Market Revenue (\$) Market Share 2015-2020

Table Broan Company Profile

Table Broan Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Broan Production and Growth Rate

Figure Broan Market Revenue (\$) Market Share 2015-2020

Table ENTEK Company Profile

Table ENTEK Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure ENTEK Production and Growth Rate

Figure ENTEK Market Revenue (\$) Market Share 2015-2020

Table King Electric Company Profile

Table King Electric Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure King Electric Production and Growth Rate

Figure King Electric Market Revenue (\$) Market Share 2015-2020

Table Unico, Inc. Company Profile

Table Unico, Inc. Sales, Revenue (US\$ Million), Average Selling Price and Gross Margin (2015-2020)

Figure Unico, Inc. Production and Growth Rate

Figure Unico, Inc. Market Revenue (\$) Market Share 2015-2020

Table Global Electric Furnace Sales by Types (2015-2020)

Table Global Electric Furnace Sales Share by Types (2015-2020)

Table Global Electric Furnace Revenue (\$) by Types (2015-2020)

Table Global Electric Furnace Revenue Share by Types (2015-2020)

Table Global Electric Furnace Price (\$) by Types (2015-2020)

Table Global Electric Furnace Market Forecast Sales by Types (2020-2025)

Table Global Electric Furnace Market Forecast Sales Share by Types (2020-2025)

Table Global Electric Furnace Market Forecast Revenue (\$) by Types (2020-2025)

Table Global Electric Furnace Market Forecast Revenue Share by Types (2020-2025)

Figure Global Furnace with Evaporator Sales and Growth Rate (2015-2020)

Figure Global Furnace with Evaporator Price (2015-2020)

Figure Global Furnace without Evaporator Sales and Growth Rate (2015-2020)



Figure Global Furnace without Evaporator Price (2015-2020)

Figure Global Electric Furnace Market Revenue (\$) and Growth Rate Forecast of Furnace with Evaporator (2020-2025)

Figure Global Electric Furnace Sales and Growth Rate Forecast of Furnace with Evaporator (2020-2025)

Figure Global Electric Furnace Market Revenue (\$) and Growth Rate Forecast of Furnace without Evaporator (2020-2025)

Figure Global Electric Furnace Sales and Growth Rate Forecast of Furnace without Evaporator (2020-2025)

Table Global Electric Furnace Sales by Applications (2015-2020)

Table Global Electric Furnace Sales Share by Applications (2015-2020)

Table Global Electric Furnace Revenue (\$) by Applications (2015-2020)

Table Global Electric Furnace Revenue Share by Applications (2015-2020)

Table Global Electric Furnace Market Forecast Sales by Applications (2020-2025)

Table Global Electric Furnace Market Forecast Sales Share by Applications (2020-2025)

Table Global Electric Furnace Market Forecast Revenue (\$) by Applications (2020-2025)

Table Global Electric Furnace Market Forecast Revenue Share by Applications (2020-2025)

Figure Global Residential Sales and Growth Rate (2015-2020)

Figure Global Residential Price (2015-2020)

Figure Global Commercial Sales and Growth Rate (2015-2020)

Figure Global Commercial Price (2015-2020)

Figure Global Electric Furnace Market Revenue (\$) and Growth Rate Forecast of Residential (2020-2025)

Figure Global Electric Furnace Sales and Growth Rate Forecast of Residential (2020-2025)

Figure Global Electric Furnace Market Revenue (\$) and Growth Rate Forecast of Commercial (2020-2025)

Figure Global Electric Furnace Sales and Growth Rate Forecast of Commercial (2020-2025)

Figure Global Electric Furnace Sales and Growth Rate (2015-2020)

Table Global Electric Furnace Sales by Regions (2015-2020)

Table Global Electric Furnace Sales Market Share by Regions (2015-2020)

Figure Global Electric Furnace Sales Market Share by Regions in 2019

Figure Global Electric Furnace Revenue and Growth Rate (2015-2020)

Table Global Electric Furnace Revenue by Regions (2015-2020)

Table Global Electric Furnace Revenue Market Share by Regions (2015-2020)



Figure Global Electric Furnace Revenue Market Share by Regions in 2019

Table Global Electric Furnace Market Forecast Sales by Regions (2020-2025)

Table Global Electric Furnace Market Forecast Sales Share by Regions (2020-2025)

Table Global Electric Furnace Market Forecast Revenue (\$) by Regions (2020-2025)

Table Global Electric Furnace Market Forecast Revenue Share by Regions (2020-2025)

Figure North America Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure North America Electric Furnace Market Revenue and Growth Rate (2015-2020)

Figure North America Electric Furnace Market Forecast Sales (2020-2025)

Figure North America Electric Furnace Market Forecast Revenue (\$) (2020-2025)

Figure North America COVID-19 Status

Figure U.S. Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Canada Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Mexico Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Europe Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Europe Electric Furnace Market Revenue and Growth Rate (2015-2020)

Figure Europe Electric Furnace Market Forecast Sales (2020-2025)

Figure Europe Electric Furnace Market Forecast Revenue (\$) (2020-2025)

Figure Europe COVID-19 Status

Figure Germany Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure United Kingdom Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure France Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Italy Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Spain Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Russia Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Electric Furnace Market Revenue and Growth Rate (2015-2020)

Figure Asia-Pacific Electric Furnace Market Forecast Sales (2020-2025)

Figure Asia-Pacific Electric Furnace Market Forecast Revenue (\$) (2020-2025)

Figure Asia Pacific COVID-19 Status

Figure China Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Japan Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure South Korea Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Australia Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure India Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure South America Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure South America Electric Furnace Market Revenue and Growth Rate (2015-2020)

Figure South America Electric Furnace Market Forecast Sales (2020-2025)

Figure South America Electric Furnace Market Forecast Revenue (\$) (2020-2025)

Figure Brazil Electric Furnace Market Sales and Growth Rate (2015-2020)



Figure Argentina Electric Furnace Market Sales and Growth Rate (2015-2020) Figure Columbia Electric Furnace Market Sales and Growth Rate (2015-2020) Figure Middle East and Africa Electric Furnace Market Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Electric Furnace Market Revenue and Growth Rate (2015-2020)

Figure Middle East and Africa Electric Furnace Market Forecast Sales (2020-2025) Figure Middle East and Africa Electric Furnace Market Forecast Revenue (\$) (2020-2025)

Figure UAE Electric Furnace Market Sales and Growth Rate (2015-2020)
Figure Egypt Electric Furnace Market Sales and Growth Rate (2015-2020)
Figure South Africa Electric Furnace Market Sales and Growth Rate (2015-2020)



I would like to order

Product name: Global Electric Furnace Market Research Report with Opportunities and Strategies to

Boost Growth- COVID-19 Impact and Recovery

Product link: https://marketpublishers.com/r/G54FBE018093EN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G54FBE018093EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



