

Residential Submetering for Heats & Cooling and Water Industry Research Report 2023

<https://marketpublishers.com/r/RC5612DD968DEN.html>

Date: August 2023

Pages: 113

Price: US\$ 2,950.00 (Single User License)

ID: RC5612DD968DEN

Abstracts

Highlights

The global Residential Submetering for Heats & Cooling and Water market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

North American market for Residential Submetering for Heats & Cooling and Water is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Asia-Pacific market for Residential Submetering for Heats & Cooling and Water is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Residential Submetering for Heats & Cooling and Water include Itron, Sensus Metering (Xylem), Elster (Honeywell), Kamstrup Water Metering, Arad Group, Ningbo Water Meter, Badger Meter, Siemens and Landis+Gyr, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Residential Submetering for Heats & Cooling and Water in Residential Heats/Cooling Industries is estimated to increase from \$ million in 2022 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Mechanical Heats/Cooling Meter, which accounted for % of the global market of Residential Submetering for Heats & Cooling and Water in 2022, is expected to reach

million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Residential Submetering for Heats & Cooling and Water, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Residential Submetering for Heats & Cooling and Water.

The Residential Submetering for Heats & Cooling and Water market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Residential Submetering for Heats & Cooling and Water market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Residential Submetering for Heats & Cooling and Water manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period

2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Itron

Sensus Metering (Xylem)

Elster (Honeywell)

Kamstrup Water Metering

Arad Group

Ningbo Water Meter

Badger Meter

Siemens

Landis+Gyr

Shanchuan Group

Diehl Stiftung

Zenner International

Ista

Mueller Water Products

SUNTRONT Technology

Neptune Technology Group (Roper Industries)

Danfoss

Donghai Group

LianLi Water Meter

Engelman

Shenzhen Huaxu

METTER

Chongqing Intelligence Water Affairs

Lianyungang Water Meter

Qundis

Hunan Changde Water Meter

Weihai Ploumeter

China Minsen Meter

B METERS s.r.l.

Sontex

Beijing Huiyi

Huizhong Instrumentation

Shandong Yineng

INTEGRA Metering

Hangzhou Jingda Electronic

Product Type Insights

Global markets are presented by Residential Submetering for Heats & Cooling and

Residential Submetering for Heats & Cooling and Water Industry Research Report 2023

Water type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Residential Submetering for Heats & Cooling and Water are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Residential Submetering for Heats & Cooling and Water segment by Type

Mechanical Heats/Cooling Meter

Smart Heats/Cooling Meter

Mechanical Water Meter

Smart Water Meter

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Residential Submetering for Heats & Cooling and Water market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Residential Submetering for Heats & Cooling and Water market.

Residential Submetering for Heats & Cooling and Water segment by Application

Residential Heats/Cooling Industries

Residential Water Industries

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Residential Submetering for Heats & Cooling and Water market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Residential Submetering for Heats & Cooling and Water market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Residential Submetering for Heats & Cooling and Water and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Residential Submetering for Heats & Cooling and Water industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Residential Submetering for Heats & Cooling and Water.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Residential Submetering for Heats & Cooling and Water manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Residential Submetering for Heats & Cooling and Water by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Residential Submetering for Heats & Cooling and Water in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Residential Submetering for Heats & Cooling and Water by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Mechanical Heats/Cooling Meter
 - 1.2.3 Smart Heats/Cooling Meter
 - 1.2.4 Mechanical Water Meter
 - 1.2.5 Smart Water Meter
- 2.3 Residential Submetering for Heats & Cooling and Water by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Residential Heats/Cooling Industries
 - 2.3.3 Residential Water Industries
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Residential Submetering for Heats & Cooling and Water Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Residential Submetering for Heats & Cooling and Water Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Residential Submetering for Heats & Cooling and Water Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Residential Submetering for Heats & Cooling and Water Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Residential Submetering for Heats & Cooling and Water Production by

Manufacturers (2018-2023)

3.2 Global Residential Submetering for Heats & Cooling and Water Production Value by Manufacturers (2018-2023)

3.3 Global Residential Submetering for Heats & Cooling and Water Average Price by Manufacturers (2018-2023)

3.4 Global Residential Submetering for Heats & Cooling and Water Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Residential Submetering for Heats & Cooling and Water Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Residential Submetering for Heats & Cooling and Water Manufacturers, Product Type & Application

3.7 Global Residential Submetering for Heats & Cooling and Water Manufacturers, Date of Enter into This Industry

3.8 Global Residential Submetering for Heats & Cooling and Water Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Itron

4.1.1 Itron Residential Submetering for Heats & Cooling and Water Company Information

4.1.2 Itron Residential Submetering for Heats & Cooling and Water Business Overview

4.1.3 Itron Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.1.4 Itron Product Portfolio

4.1.5 Itron Recent Developments

4.2 Sensus Metering (Xylem)

4.2.1 Sensus Metering (Xylem) Residential Submetering for Heats & Cooling and Water Company Information

4.2.2 Sensus Metering (Xylem) Residential Submetering for Heats & Cooling and Water Business Overview

4.2.3 Sensus Metering (Xylem) Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.2.4 Sensus Metering (Xylem) Product Portfolio

4.2.5 Sensus Metering (Xylem) Recent Developments

4.3 Elster (Honeywell)

4.3.1 Elster (Honeywell) Residential Submetering for Heats & Cooling and Water Company Information

4.3.2 Elster (Honeywell) Residential Submetering for Heats & Cooling and Water Business Overview

4.3.3 Elster (Honeywell) Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.3.4 Elster (Honeywell) Product Portfolio

4.3.5 Elster (Honeywell) Recent Developments

4.4 Kamstrup Water Metering

4.4.1 Kamstrup Water Metering Residential Submetering for Heats & Cooling and Water Company Information

4.4.2 Kamstrup Water Metering Residential Submetering for Heats & Cooling and Water Business Overview

4.4.3 Kamstrup Water Metering Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.4.4 Kamstrup Water Metering Product Portfolio

4.4.5 Kamstrup Water Metering Recent Developments

4.5 Arad Group

4.5.1 Arad Group Residential Submetering for Heats & Cooling and Water Company Information

4.5.2 Arad Group Residential Submetering for Heats & Cooling and Water Business Overview

4.5.3 Arad Group Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.5.4 Arad Group Product Portfolio

4.5.5 Arad Group Recent Developments

4.6 Ningbo Water Meter

4.6.1 Ningbo Water Meter Residential Submetering for Heats & Cooling and Water Company Information

4.6.2 Ningbo Water Meter Residential Submetering for Heats & Cooling and Water Business Overview

4.6.3 Ningbo Water Meter Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.6.4 Ningbo Water Meter Product Portfolio

4.6.5 Ningbo Water Meter Recent Developments

4.7 Badger Meter

4.7.1 Badger Meter Residential Submetering for Heats & Cooling and Water Company Information

4.7.2 Badger Meter Residential Submetering for Heats & Cooling and Water Business Overview

4.7.3 Badger Meter Residential Submetering for Heats & Cooling and Water

Production, Value and Gross Margin (2018-2023)

4.7.4 Badger Meter Product Portfolio

4.7.5 Badger Meter Recent Developments

4.8 Siemens

4.8.1 Siemens Residential Submetering for Heats & Cooling and Water Company Information

4.8.2 Siemens Residential Submetering for Heats & Cooling and Water Business Overview

4.8.3 Siemens Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.8.4 Siemens Product Portfolio

4.8.5 Siemens Recent Developments

4.9 Landis+Gyr

4.9.1 Landis+Gyr Residential Submetering for Heats & Cooling and Water Company Information

4.9.2 Landis+Gyr Residential Submetering for Heats & Cooling and Water Business Overview

4.9.3 Landis+Gyr Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.9.4 Landis+Gyr Product Portfolio

4.9.5 Landis+Gyr Recent Developments

4.10 Shanchuan Group

4.10.1 Shanchuan Group Residential Submetering for Heats & Cooling and Water Company Information

4.10.2 Shanchuan Group Residential Submetering for Heats & Cooling and Water Business Overview

4.10.3 Shanchuan Group Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

4.10.4 Shanchuan Group Product Portfolio

4.10.5 Shanchuan Group Recent Developments

7.11 Diehl Stiftung

7.11.1 Diehl Stiftung Residential Submetering for Heats & Cooling and Water Company Information

7.11.2 Diehl Stiftung Residential Submetering for Heats & Cooling and Water Business Overview

4.11.3 Diehl Stiftung Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.11.4 Diehl Stiftung Product Portfolio

7.11.5 Diehl Stiftung Recent Developments

7.12 Zenner International

7.12.1 Zenner International Residential Submetering for Heats & Cooling and Water Company Information

7.12.2 Zenner International Residential Submetering for Heats & Cooling and Water Business Overview

7.12.3 Zenner International Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.12.4 Zenner International Product Portfolio

7.12.5 Zenner International Recent Developments

7.13 Ista

7.13.1 Ista Residential Submetering for Heats & Cooling and Water Company Information

7.13.2 Ista Residential Submetering for Heats & Cooling and Water Business Overview

7.13.3 Ista Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.13.4 Ista Product Portfolio

7.13.5 Ista Recent Developments

7.14 Mueller Water Products

7.14.1 Mueller Water Products Residential Submetering for Heats & Cooling and Water Company Information

7.14.2 Mueller Water Products Residential Submetering for Heats & Cooling and Water Business Overview

7.14.3 Mueller Water Products Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.14.4 Mueller Water Products Product Portfolio

7.14.5 Mueller Water Products Recent Developments

7.15 SUNTRONT Technology

7.15.1 SUNTRONT Technology Residential Submetering for Heats & Cooling and Water Company Information

7.15.2 SUNTRONT Technology Residential Submetering for Heats & Cooling and Water Business Overview

7.15.3 SUNTRONT Technology Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.15.4 SUNTRONT Technology Product Portfolio

7.15.5 SUNTRONT Technology Recent Developments

7.16 Neptune Technology Group (Roper Industries)

7.16.1 Neptune Technology Group (Roper Industries) Residential Submetering for Heats & Cooling and Water Company Information

7.16.2 Neptune Technology Group (Roper Industries) Residential Submetering for Heats & Cooling and Water Business Overview

7.16.3 Neptune Technology Group (Roper Industries) Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.16.4 Neptune Technology Group (Roper Industries) Product Portfolio

7.16.5 Neptune Technology Group (Roper Industries) Recent Developments

7.17 Danfoss

7.17.1 Danfoss Residential Submetering for Heats & Cooling and Water Company Information

7.17.2 Danfoss Residential Submetering for Heats & Cooling and Water Business Overview

7.17.3 Danfoss Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.17.4 Danfoss Product Portfolio

7.17.5 Danfoss Recent Developments

7.18 Donghai Group

7.18.1 Donghai Group Residential Submetering for Heats & Cooling and Water Company Information

7.18.2 Donghai Group Residential Submetering for Heats & Cooling and Water Business Overview

7.18.3 Donghai Group Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.18.4 Donghai Group Product Portfolio

7.18.5 Donghai Group Recent Developments

7.19 LianLi Water Meter

7.19.1 LianLi Water Meter Residential Submetering for Heats & Cooling and Water Company Information

7.19.2 LianLi Water Meter Residential Submetering for Heats & Cooling and Water Business Overview

7.19.3 LianLi Water Meter Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.19.4 LianLi Water Meter Product Portfolio

7.19.5 LianLi Water Meter Recent Developments

7.20 Engelman

7.20.1 Engelman Residential Submetering for Heats & Cooling and Water Company Information

7.20.2 Engelman Residential Submetering for Heats & Cooling and Water Business Overview

7.20.3 Engelman Residential Submetering for Heats & Cooling and Water Production,

Value and Gross Margin (2018-2023)

7.20.4 Engelman Product Portfolio

7.20.5 Engelman Recent Developments

7.21 Shenzhen Huaxu

7.21.1 Shenzhen Huaxu Residential Submetering for Heats & Cooling and Water Company Information

7.21.2 Shenzhen Huaxu Residential Submetering for Heats & Cooling and Water Business Overview

7.21.3 Shenzhen Huaxu Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.21.4 Shenzhen Huaxu Product Portfolio

7.21.5 Shenzhen Huaxu Recent Developments

7.22 METTER

7.22.1 METTER Residential Submetering for Heats & Cooling and Water Company Information

7.22.2 METTER Residential Submetering for Heats & Cooling and Water Business Overview

7.22.3 METTER Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.22.4 METTER Product Portfolio

7.22.5 METTER Recent Developments

7.23 Chongqing Intelligence Water Affairs

7.23.1 Chongqing Intelligence Water Affairs Residential Submetering for Heats & Cooling and Water Company Information

7.23.2 Chongqing Intelligence Water Affairs Residential Submetering for Heats & Cooling and Water Business Overview

7.23.3 Chongqing Intelligence Water Affairs Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.23.4 Chongqing Intelligence Water Affairs Product Portfolio

7.23.5 Chongqing Intelligence Water Affairs Recent Developments

7.24 Lianyungang Water Meter

7.24.1 Lianyungang Water Meter Residential Submetering for Heats & Cooling and Water Company Information

7.24.2 Lianyungang Water Meter Residential Submetering for Heats & Cooling and Water Business Overview

7.24.3 Lianyungang Water Meter Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.24.4 Lianyungang Water Meter Product Portfolio

7.24.5 Lianyungang Water Meter Recent Developments

7.25 Qundis

7.25.1 Qundis Residential Submetering for Heats & Cooling and Water Company Information

7.25.2 Qundis Residential Submetering for Heats & Cooling and Water Business Overview

7.25.3 Qundis Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.25.4 Qundis Product Portfolio

7.25.5 Qundis Recent Developments

7.26 Hunan Changde Water Meter

7.26.1 Hunan Changde Water Meter Residential Submetering for Heats & Cooling and Water Company Information

7.26.2 Hunan Changde Water Meter Residential Submetering for Heats & Cooling and Water Business Overview

7.26.3 Hunan Changde Water Meter Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.26.4 Hunan Changde Water Meter Product Portfolio

7.26.5 Hunan Changde Water Meter Recent Developments

7.27 Weihai Ploumeter

7.27.1 Weihai Ploumeter Residential Submetering for Heats & Cooling and Water Company Information

7.27.2 Weihai Ploumeter Residential Submetering for Heats & Cooling and Water Business Overview

7.27.3 Weihai Ploumeter Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.27.4 Weihai Ploumeter Product Portfolio

7.27.5 Weihai Ploumeter Recent Developments

7.28 China Minsen Meter

7.28.1 China Minsen Meter Residential Submetering for Heats & Cooling and Water Company Information

7.28.2 China Minsen Meter Residential Submetering for Heats & Cooling and Water Business Overview

7.28.3 China Minsen Meter Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.28.4 China Minsen Meter Product Portfolio

7.28.5 China Minsen Meter Recent Developments

7.29 B METERS s.r.l.

7.29.1 B METERS s.r.l. Residential Submetering for Heats & Cooling and Water Company Information

7.29.2 B METERS s.r.l. Residential Submetering for Heats & Cooling and Water Business Overview

7.29.3 B METERS s.r.l. Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.29.4 B METERS s.r.l. Product Portfolio

7.29.5 B METERS s.r.l. Recent Developments

7.30 Sontex

7.30.1 Sontex Residential Submetering for Heats & Cooling and Water Company Information

7.30.2 Sontex Residential Submetering for Heats & Cooling and Water Business Overview

7.30.3 Sontex Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.30.4 Sontex Product Portfolio

7.30.5 Sontex Recent Developments

7.31 Beijing Huiyi

7.31.1 Beijing Huiyi Residential Submetering for Heats & Cooling and Water Company Information

7.31.2 Beijing Huiyi Residential Submetering for Heats & Cooling and Water Business Overview

7.31.3 Beijing Huiyi Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.31.4 Beijing Huiyi Product Portfolio

7.31.5 Beijing Huiyi Recent Developments

7.32 Huizhong Instrumentation

7.32.1 Huizhong Instrumentation Residential Submetering for Heats & Cooling and Water Company Information

7.32.2 Huizhong Instrumentation Residential Submetering for Heats & Cooling and Water Business Overview

7.32.3 Huizhong Instrumentation Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.32.4 Huizhong Instrumentation Product Portfolio

7.32.5 Huizhong Instrumentation Recent Developments

7.33 Shandong Yineng

7.33.1 Shandong Yineng Residential Submetering for Heats & Cooling and Water Company Information

7.33.2 Shandong Yineng Residential Submetering for Heats & Cooling and Water Business Overview

7.33.3 Shandong Yineng Residential Submetering for Heats & Cooling and Water

Production, Value and Gross Margin (2018-2023)

7.33.4 Shandong Yineng Product Portfolio

7.33.5 Shandong Yineng Recent Developments

7.34 INTEGRA Metering

7.34.1 INTEGRA Metering Residential Submetering for Heats & Cooling and Water Company Information

7.34.2 INTEGRA Metering Residential Submetering for Heats & Cooling and Water Business Overview

7.34.3 INTEGRA Metering Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.34.4 INTEGRA Metering Product Portfolio

7.34.5 INTEGRA Metering Recent Developments

7.35 Hangzhou Jingda Electronic

7.35.1 Hangzhou Jingda Electronic Residential Submetering for Heats & Cooling and Water Company Information

7.35.2 Hangzhou Jingda Electronic Residential Submetering for Heats & Cooling and Water Business Overview

7.35.3 Hangzhou Jingda Electronic Residential Submetering for Heats & Cooling and Water Production, Value and Gross Margin (2018-2023)

7.35.4 Hangzhou Jingda Electronic Product Portfolio

7.35.5 Hangzhou Jingda Electronic Recent Developments

5 GLOBAL RESIDENTIAL SUBMETERING FOR HEATS & COOLING AND WATER PRODUCTION BY REGION

5.1 Global Residential Submetering for Heats & Cooling and Water Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Residential Submetering for Heats & Cooling and Water Production by Region: 2018-2029

5.2.1 Global Residential Submetering for Heats & Cooling and Water Production by Region: 2018-2023

5.2.2 Global Residential Submetering for Heats & Cooling and Water Production Forecast by Region (2024-2029)

5.3 Global Residential Submetering for Heats & Cooling and Water Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Residential Submetering for Heats & Cooling and Water Production Value by Region: 2018-2029

5.4.1 Global Residential Submetering for Heats & Cooling and Water Production Value by Region: 2018-2023

5.4.2 Global Residential Submetering for Heats & Cooling and Water Production Value Forecast by Region (2024-2029)

5.5 Global Residential Submetering for Heats & Cooling and Water Market Price Analysis by Region (2018-2023)

5.6 Global Residential Submetering for Heats & Cooling and Water Production and Value, YOY Growth

5.6.1 North America Residential Submetering for Heats & Cooling and Water Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Residential Submetering for Heats & Cooling and Water Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Residential Submetering for Heats & Cooling and Water Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Residential Submetering for Heats & Cooling and Water Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL RESIDENTIAL SUBMETERING FOR HEATS & COOLING AND WATER CONSUMPTION BY REGION

6.1 Global Residential Submetering for Heats & Cooling and Water Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Residential Submetering for Heats & Cooling and Water Consumption by Region (2018-2029)

6.2.1 Global Residential Submetering for Heats & Cooling and Water Consumption by Region: 2018-2029

6.2.2 Global Residential Submetering for Heats & Cooling and Water Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Residential Submetering for Heats & Cooling and Water Production by Type (2018-2029)

7.1.1 Global Residential Submetering for Heats & Cooling and Water Production by Type (2018-2029) & (K Units)

7.1.2 Global Residential Submetering for Heats & Cooling and Water Production Market Share by Type (2018-2029)

7.2 Global Residential Submetering for Heats & Cooling and Water Production Value by Type (2018-2029)

7.2.1 Global Residential Submetering for Heats & Cooling and Water Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Residential Submetering for Heats & Cooling and Water Production Value

Market Share by Type (2018-2029)

7.3 Global Residential Submetering for Heats & Cooling and Water Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Residential Submetering for Heats & Cooling and Water Production by Application (2018-2029)

8.1.1 Global Residential Submetering for Heats & Cooling and Water Production by Application (2018-2029) & (K Units)

8.1.2 Global Residential Submetering for Heats & Cooling and Water Production by Application (2018-2029) & (K Units)

8.2 Global Residential Submetering for Heats & Cooling and Water Production Value by Application (2018-2029)

8.2.1 Global Residential Submetering for Heats & Cooling and Water Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Application (2018-2029)

8.3 Global Residential Submetering for Heats & Cooling and Water Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Residential Submetering for Heats & Cooling and Water Value Chain Analysis

9.1.1 Residential Submetering for Heats & Cooling and Water Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Residential Submetering for Heats & Cooling and Water Production Mode & Process

9.2 Residential Submetering for Heats & Cooling and Water Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Residential Submetering for Heats & Cooling and Water Distributors

9.2.3 Residential Submetering for Heats & Cooling and Water Customers

10 GLOBAL RESIDENTIAL SUBMETERING FOR HEATS & COOLING AND WATER ANALYZING MARKET DYNAMICS

10.1 Residential Submetering for Heats & Cooling and Water Industry Trends

10.2 Residential Submetering for Heats & Cooling and Water Industry Drivers

10.3 Residential Submetering for Heats & Cooling and Water Industry Opportunities and

Challenges

10.4 Residential Submetering for Heats & Cooling and Water Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

List Of Tables

LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Residential Submetering for Heats & Cooling and Water Production by Manufacturers (K Units) & (2018-2023)

Table 6. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Manufacturers

Table 7. Global Residential Submetering for Heats & Cooling and Water Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Residential Submetering for Heats & Cooling and Water Average Price (US\$/Unit) of Key Manufacturers (2018-2023)

Table 10. Global Residential Submetering for Heats & Cooling and Water Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Residential Submetering for Heats & Cooling and Water Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Residential Submetering for Heats & Cooling and Water by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Itron Residential Submetering for Heats & Cooling and Water Company Information

Table 16. Itron Business Overview

Table 17. Itron Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 18. Itron Product Portfolio

Table 19. Itron Recent Developments

Table 20. Sensus Metering (Xylem) Residential Submetering for Heats & Cooling and Water Company Information

Table 21. Sensus Metering (Xylem) Business Overview

Table 22. Sensus Metering (Xylem) Residential Submetering for Heats & Cooling and

Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 23. Sensus Metering (Xylem) Product Portfolio

Table 24. Sensus Metering (Xylem) Recent Developments

Table 25. Elster (Honeywell) Residential Submetering for Heats & Cooling and Water Company Information

Table 26. Elster (Honeywell) Business Overview

Table 27. Elster (Honeywell) Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 28. Elster (Honeywell) Product Portfolio

Table 29. Elster (Honeywell) Recent Developments

Table 30. Kamstrup Water Metering Residential Submetering for Heats & Cooling and Water Company Information

Table 31. Kamstrup Water Metering Business Overview

Table 32. Kamstrup Water Metering Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 33. Kamstrup Water Metering Product Portfolio

Table 34. Kamstrup Water Metering Recent Developments

Table 35. Arad Group Residential Submetering for Heats & Cooling and Water Company Information

Table 36. Arad Group Business Overview

Table 37. Arad Group Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 38. Arad Group Product Portfolio

Table 39. Arad Group Recent Developments

Table 40. Ningbo Water Meter Residential Submetering for Heats & Cooling and Water Company Information

Table 41. Ningbo Water Meter Business Overview

Table 42. Ningbo Water Meter Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 43. Ningbo Water Meter Product Portfolio

Table 44. Ningbo Water Meter Recent Developments

Table 45. Badger Meter Residential Submetering for Heats & Cooling and Water Company Information

Table 46. Badger Meter Business Overview

Table 47. Badger Meter Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 48. Badger Meter Product Portfolio

Table 49. Badger Meter Recent Developments

Table 50. Siemens Residential Submetering for Heats & Cooling and Water Company Information

Table 51. Siemens Business Overview

Table 52. Siemens Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 53. Siemens Product Portfolio

Table 54. Siemens Recent Developments

Table 55. Landis+Gyr Residential Submetering for Heats & Cooling and Water Company Information

Table 56. Landis+Gyr Business Overview

Table 57. Landis+Gyr Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 58. Landis+Gyr Product Portfolio

Table 59. Landis+Gyr Recent Developments

Table 60. Shanchuan Group Residential Submetering for Heats & Cooling and Water Company Information

Table 61. Shanchuan Group Business Overview

Table 62. Shanchuan Group Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 63. Shanchuan Group Product Portfolio

Table 64. Shanchuan Group Recent Developments

Table 65. Diehl Stiftung Residential Submetering for Heats & Cooling and Water Company Information

Table 66. Diehl Stiftung Business Overview

Table 67. Diehl Stiftung Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 68. Diehl Stiftung Product Portfolio

Table 69. Diehl Stiftung Recent Developments

Table 70. Zenner International Residential Submetering for Heats & Cooling and Water Company Information

Table 71. Zenner International Business Overview

Table 72. Zenner International Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 73. Zenner International Product Portfolio

Table 74. Zenner International Recent Developments

Table 75. Ista Residential Submetering for Heats & Cooling and Water Company Information

Table 76. Ista Business Overview

Table 77. Ista Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 78. Ista Product Portfolio

Table 79. Ista Recent Developments

Table 80. Mueller Water Products Residential Submetering for Heats & Cooling and Water Company Information

Table 81. Mueller Water Products Business Overview

Table 82. Mueller Water Products Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 83. Mueller Water Products Product Portfolio

Table 84. Mueller Water Products Recent Developments

Table 85. Mueller Water Products Residential Submetering for Heats & Cooling and Water Company Information

Table 86. SUNTRONT Technology Business Overview

Table 87. SUNTRONT Technology Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 88. SUNTRONT Technology Product Portfolio

Table 89. SUNTRONT Technology Recent Developments

Table 90. Neptune Technology Group (Roper Industries) Residential Submetering for Heats & Cooling and Water Company Information

Table 91. Neptune Technology Group (Roper Industries) Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Neptune Technology Group (Roper Industries) Product Portfolio

Table 93. Neptune Technology Group (Roper Industries) Recent Developments

Table 94. Danfoss Residential Submetering for Heats & Cooling and Water Company Information

Table 95. Danfoss Business Overview

Table 96. Danfoss Residential Submetering for Heats & Cooling and Water Production

(K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Danfoss Product Portfolio

Table 98. Danfoss Recent Developments

Table 99. Donghai Group Residential Submetering for Heats & Cooling and Water Company Information

Table 100. Donghai Group Business Overview

Table 101. Donghai Group Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Donghai Group Product Portfolio

Table 103. Donghai Group Recent Developments

Table 104. LianLi Water Meter Residential Submetering for Heats & Cooling and Water Company Information

Table 105. LianLi Water Meter Business Overview

Table 106. LianLi Water Meter Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. LianLi Water Meter Product Portfolio

Table 108. LianLi Water Meter Recent Developments

Table 109. Engelman Residential Submetering for Heats & Cooling and Water Company Information

Table 110. Engelman Business Overview

Table 111. Engelman Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Engelman Product Portfolio

Table 113. Engelman Recent Developments

Table 114. Shenzhen Huaxu Residential Submetering for Heats & Cooling and Water Company Information

Table 115. Shenzhen Huaxu Business Overview

Table 116. Shenzhen Huaxu Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Shenzhen Huaxu Product Portfolio

Table 118. Shenzhen Huaxu Recent Developments

Table 119. METTER Residential Submetering for Heats & Cooling and Water Company Information

Table 120. METTER Business Overview

Table 121. METTER Residential Submetering for Heats & Cooling and Water

Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. METTER Product Portfolio

Table 123. METTER Recent Developments

Table 124. Chongqing Intelligence Water Affairs Residential Submetering for Heats & Cooling and Water Company Information

Table 125. Chongqing Intelligence Water Affairs Business Overview

Table 126. Chongqing Intelligence Water Affairs Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Chongqing Intelligence Water Affairs Product Portfolio

Table 128. Chongqing Intelligence Water Affairs Recent Developments

Table 129. Lianyungang Water Meter Residential Submetering for Heats & Cooling and Water Company Information

Table 130. Lianyungang Water Meter Business Overview

Table 131. Lianyungang Water Meter Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Lianyungang Water Meter Product Portfolio

Table 133. Lianyungang Water Meter Recent Developments

Table 134. Qundis Residential Submetering for Heats & Cooling and Water Company Information

Table 135. Qundis Business Overview

Table 136. Qundis Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. Qundis Product Portfolio

Table 138. Qundis Recent Developments

Table 139. Hunan Changde Water Meter Residential Submetering for Heats & Cooling and Water Company Information

Table 140. Hunan Changde Water Meter Business Overview

Table 141. Hunan Changde Water Meter Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. Hunan Changde Water Meter Product Portfolio

Table 143. Hunan Changde Water Meter Recent Developments

Table 144. Weihai Ploumeter Residential Submetering for Heats & Cooling and Water Company Information

Table 145. Weihai Ploumeter Business Overview

Table 146. Weihai Ploumeter Residential Submetering for Heats & Cooling and Water

Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. Weihai Ploumeter Product Portfolio

Table 148. Weihai Ploumeter Recent Developments

Table 149. China Minsen Meter Residential Submetering for Heats & Cooling and Water Company Information

Table 150. China Minsen Meter Business Overview

Table 151. China Minsen Meter Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 152. China Minsen Meter Product Portfolio

Table 153. China Minsen Meter Recent Developments

Table 154. B METERS s.r.l. Residential Submetering for Heats & Cooling and Water Company Information

Table 155. B METERS s.r.l. Business Overview

Table 156. B METERS s.r.l. Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. B METERS s.r.l. Product Portfolio

Table 158. B METERS s.r.l. Recent Developments

Table 159. Sontex Residential Submetering for Heats & Cooling and Water Company Information

Table 160. Sontex Business Overview

Table 161. Sontex Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 162. Sontex Product Portfolio

Table 163. Sontex Recent Developments

Table 164. Beijing Huiyi Residential Submetering for Heats & Cooling and Water Company Information

Table 165. Beijing Huiyi Business Overview

Table 166. Beijing Huiyi Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 167. Beijing Huiyi Product Portfolio

Table 168. Beijing Huiyi Recent Developments

Table 169. Huizhong Instrumentation Residential Submetering for Heats & Cooling and Water Company Information

Table 170. Huizhong Instrumentation Business Overview

Table 171. Huizhong Instrumentation Residential Submetering for Heats & Cooling and

Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 172. Huizhong Instrumentation Product Portfolio

Table 173. Huizhong Instrumentation Recent Developments

Table 174. Shandong Yineng Residential Submetering for Heats & Cooling and Water Company Information

Table 175. Shandong Yineng Business Overview

Table 176. Shandong Yineng Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 177. Shandong Yineng Product Portfolio

Table 178. Shandong Yineng Recent Developments

Table 179. INTEGRA Metering Residential Submetering for Heats & Cooling and Water Company Information

Table 180. INTEGRA Metering Business Overview

Table 181. INTEGRA Metering Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 182. INTEGRA Metering Product Portfolio

Table 183. INTEGRA Metering Recent Developments

Table 184. Hangzhou Jingda Electronic Residential Submetering for Heats & Cooling and Water Company Information

Table 185. Hangzhou Jingda Electronic Business Overview

Table 186. Hangzhou Jingda Electronic Residential Submetering for Heats & Cooling and Water Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 187. Hangzhou Jingda Electronic Product Portfolio

Table 188. Hangzhou Jingda Electronic Recent Developments

Table 189. Global Residential Submetering for Heats & Cooling and Water Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 190. Global Residential Submetering for Heats & Cooling and Water Production by Region (2018-2023) & (K Units)

Table 191. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Region (2018-2023)

Table 192. Global Residential Submetering for Heats & Cooling and Water Production Forecast by Region (2024-2029) & (K Units)

Table 193. Global Residential Submetering for Heats & Cooling and Water Production Market Share Forecast by Region (2024-2029)

Table 194. Global Residential Submetering for Heats & Cooling and Water Production

Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 195. Global Residential Submetering for Heats & Cooling and Water Production Value by Region (2018-2023) & (US\$ Million)

Table 196. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Region (2018-2023)

Table 197. Global Residential Submetering for Heats & Cooling and Water Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 198. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share Forecast by Region (2024-2029)

Table 199. Global Residential Submetering for Heats & Cooling and Water Market Average Price (US\$/Unit) by Region (2018-2023)

Table 200. Global Residential Submetering for Heats & Cooling and Water Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 201. Global Residential Submetering for Heats & Cooling and Water Consumption by Region (2018-2023) & (K Units)

Table 202. Global Residential Submetering for Heats & Cooling and Water Consumption Market Share by Region (2018-2023)

Table 203. Global Residential Submetering for Heats & Cooling and Water Forecasted Consumption by Region (2024-2029) & (K Units)

Table 204. Global Residential Submetering for Heats & Cooling and Water Forecasted Consumption Market Share by Region (2024-2029)

Table 205. North America Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 206. North America Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2023) & (K Units)

Table 207. North America Residential Submetering for Heats & Cooling and Water Consumption by Country (2024-2029) & (K Units)

Table 208. Europe Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 209. Europe Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2023) & (K Units)

Table 210. Europe Residential Submetering for Heats & Cooling and Water Consumption by Country (2024-2029) & (K Units)

Table 211. Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 212. Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2023) & (K Units)

Table 213. Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption by Country (2024-2029) & (K Units)

Table 214. Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 215. Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption by Country (2018-2023) & (K Units)

Table 216. Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption by Country (2024-2029) & (K Units)

Table 217. Global Residential Submetering for Heats & Cooling and Water Production by Type (2018-2023) & (K Units)

Table 218. Global Residential Submetering for Heats & Cooling and Water Production by Type (2024-2029) & (K Units)

Table 219. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Type (2018-2023)

Table 220. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Type (2024-2029)

Table 221. Global Residential Submetering for Heats & Cooling and Water Production Value by Type (2018-2023) & (US\$ Million)

Table 222. Global Residential Submetering for Heats & Cooling and Water Production Value by Type (2024-2029) & (US\$ Million)

Table 223. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Type (2018-2023)

Table 224. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Type (2024-2029)

Table 225. Global Residential Submetering for Heats & Cooling and Water Price by Type (2018-2023) & (US\$/Unit)

Table 226. Global Residential Submetering for Heats & Cooling and Water Price by Type (2024-2029) & (US\$/Unit)

Table 227. Global Residential Submetering for Heats & Cooling and Water Production by Application (2018-2023) & (K Units)

Table 228. Global Residential Submetering for Heats & Cooling and Water Production by Application (2024-2029) & (K Units)

Table 229. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Application (2018-2023)

Table 230. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Application (2024-2029)

Table 231. Global Residential Submetering for Heats & Cooling and Water Production Value by Application (2018-2023) & (US\$ Million)

Table 232. Global Residential Submetering for Heats & Cooling and Water Production Value by Application (2024-2029) & (US\$ Million)

Table 233. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Application (2018-2023)

Table 234. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Application (2024-2029)

Table 235. Global Residential Submetering for Heats & Cooling and Water Price by Application (2018-2023) & (US\$/Unit)

Table 236. Global Residential Submetering for Heats & Cooling and Water Price by Application (2024-2029) & (US\$/Unit)

Table 237. Key Raw Materials

Table 238. Raw Materials Key Suppliers

Table 239. Residential Submetering for Heats & Cooling and Water Distributors List

Table 240. Residential Submetering for Heats & Cooling and Water Customers List

Table 241. Residential Submetering for Heats & Cooling and Water Industry Trends

Table 242. Residential Submetering for Heats & Cooling and Water Industry Drivers

Table 243. Residential Submetering for Heats & Cooling and Water Industry Restraints

Table 244. Authors List of This Report

List Of Figures

LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Residential Submetering for Heats & Cooling and Water Product Picture

Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. Mechanical Heats/Cooling Meter Product Picture

Figure 7. Smart Heats/Cooling Meter Product Picture

Figure 8. Mechanical Water Meter Product Picture

Figure 9. Smart Water Meter Product Picture

Figure 10. Residential Heats/Cooling Industries Product Picture

Figure 11. Residential Water Industries Product Picture

Figure . Global Residential Submetering for Heats & Cooling and Water Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 1. Global Residential Submetering for Heats & Cooling and Water Production Value (2018-2029) & (US\$ Million)

Figure 2. Global Residential Submetering for Heats & Cooling and Water Production Capacity (2018-2029) & (K Units)

Figure 3. Global Residential Submetering for Heats & Cooling and Water Production (2018-2029) & (K Units)

Figure 4. Global Residential Submetering for Heats & Cooling and Water Average Price (US\$/Unit) & (2018-2029)

Figure 5. Global Residential Submetering for Heats & Cooling and Water Key Manufacturers, Manufacturing Sites & Headquarters

Figure 6. Global Residential Submetering for Heats & Cooling and Water Manufacturers, Date of Enter into This Industry

Figure 7. Global Top 5 and 10 Residential Submetering for Heats & Cooling and Water Players Market Share by Production Valu in 2022

Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 9. Global Residential Submetering for Heats & Cooling and Water Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 10. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 11. Global Residential Submetering for Heats & Cooling and Water Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 12. Global Residential Submetering for Heats & Cooling and Water Production

Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 13. North America Residential Submetering for Heats & Cooling and Water Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 14. Europe Residential Submetering for Heats & Cooling and Water Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 15. China Residential Submetering for Heats & Cooling and Water Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 16. Japan Residential Submetering for Heats & Cooling and Water Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 17. Global Residential Submetering for Heats & Cooling and Water Consumption Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 18. Global Residential Submetering for Heats & Cooling and Water Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 19. North America Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 20. North America Residential Submetering for Heats & Cooling and Water Consumption Market Share by Country (2018-2029)

Figure 21. United States Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 22. Canada Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 23. Europe Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 24. Europe Residential Submetering for Heats & Cooling and Water Consumption Market Share by Country (2018-2029)

Figure 25. Germany Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 26. France Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 27. U.K. Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 28. Italy Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 29. Netherlands Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 30. Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 31. Asia Pacific Residential Submetering for Heats & Cooling and Water Consumption Market Share by Country (2018-2029)

Figure 32. China Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 33. Japan Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 34. South Korea Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 35. China Taiwan Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 36. Southeast Asia Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 37. India Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 38. Australia Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 39. Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 40. Latin America, Middle East & Africa Residential Submetering for Heats & Cooling and Water Consumption Market Share by Country (2018-2029)

Figure 41. Mexico Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 42. Brazil Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 43. Turkey Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 44. GCC Countries Residential Submetering for Heats & Cooling and Water Consumption and Growth Rate (2018-2029) & (K Units)

Figure 45. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Type (2018-2029)

Figure 46. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Type (2018-2029)

Figure 47. Global Residential Submetering for Heats & Cooling and Water Price (US\$/Unit) by Type (2018-2029)

Figure 48. Global Residential Submetering for Heats & Cooling and Water Production Market Share by Application (2018-2029)

Figure 49. Global Residential Submetering for Heats & Cooling and Water Production Value Market Share by Application (2018-2029)

Figure 50. Global Residential Submetering for Heats & Cooling and Water Price (US\$/Unit) by Application (2018-2029)

Figure 51. Residential Submetering for Heats & Cooling and Water Value Chain

Figure 52. Residential Submetering for Heats & Cooling and Water Production Mode & Process

Figure 53. Direct Comparison with Distribution Share

Figure 54. Distributors Profiles

Figure 55. Residential Submetering for Heats & Cooling and Water Industry Opportunities and Challenges

Highlights

The global Residential Submetering for Heats & Cooling and Water market is projected to reach US\$ million by 2028 from an estimated US\$ million in 2022, at a CAGR of % during 2024 and 2029.

North American market for Residential Submetering for Heats & Cooling and Water is estimated to increase from \$ million in 2022 to reach \$ million by 2028, at a CAGR of % during the forecast period of 2023 through 2028.

Asia-Pacific market for Residential Submetering for Heats & Cooling and Water is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Residential Submetering for Heats & Cooling and Water include Itron, Sensus Metering (Xylem), Elster (Honeywell), Kamstrup Water Metering, Arad Group, Ningbo Water Meter, Badger Meter, Siemens and Landis+Gyr, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Residential Submetering for Heats & Cooling and Water in Residential Heats/Cooling Industries is estimated to increase from \$ million in 2023 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Mechanical Heats/Cooling Meter, which accounted for % of the global market of Residential Submetering for Heats & Cooling and Water in 2022, is expected to reach million US\$ by 2029, growing at a revised CAG

I would like to order

Product name: Residential Submetering for Heats & Cooling and Water Industry Research Report 2023

Product link: <https://marketpublishers.com/r/RC5612DD968DEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/RC5612DD968DEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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