

# Global Single Phase Harmonic Filter Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GFDC042DA87BEN.html

Date: February 2023

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: GFDC042DA87BEN

#### **Abstracts**

According to our (Global Info Research) latest study, the global Single Phase Harmonic Filter market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Single harmonic filter is designed to generate less heat, reduce system downtime and Extends the service life of electrical equipment. Single Phase Harmonic Filters Features: Proven harmonic mitigation. Extends the service life of electrical equipment. Reduces system downtime.

This report is a detailed and comprehensive analysis for global Single Phase Harmonic Filter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### **Key Features:**

Global Single Phase Harmonic Filter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Single Phase Harmonic Filter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices



(US\$/Unit), 2018-2029

Global Single Phase Harmonic Filter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Single Phase Harmonic Filter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Single Phase Harmonic Filter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Single Phase Harmonic Filter market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, SIEMENS, Trafotek Oy, Block Transformatoren-Elektronik and Zigor, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Single Phase Harmonic Filter market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Active



## **Passive** Market segment by Application Industrial Commercial Residential Major players covered **ABB SIEMENS** Trafotek Oy Block Transformatoren-Elektronik Zigor Etamatis Enerji TCI koninklijke philips nv **EATON Danfoss** Comsys AB **TDK**

CIRCUTOR



**SCHAFFNER Group** 

Federal Elektrik

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Single Phase Harmonic Filter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Single Phase Harmonic Filter, with price, sales, revenue and global market share of Single Phase Harmonic Filter from 2018 to 2023.

Chapter 3, the Single Phase Harmonic Filter competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Single Phase Harmonic Filter breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Single Phase Harmonic Filter market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Single Phase Harmonic Filter.

Chapter 14 and 15, to describe Single Phase Harmonic Filter sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Single Phase Harmonic Filter
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Single Phase Harmonic Filter Consumption Value by Type:
- 2018 Versus 2022 Versus 2029
  - 1.3.2 Active
  - 1.3.3 Passive
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Single Phase Harmonic Filter Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Industrial
- 1.4.3 Commercial
- 1.4.4 Residential
- 1.5 Global Single Phase Harmonic Filter Market Size & Forecast
  - 1.5.1 Global Single Phase Harmonic Filter Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Single Phase Harmonic Filter Sales Quantity (2018-2029)
- 1.5.3 Global Single Phase Harmonic Filter Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 ABB
  - 2.1.1 ABB Details
  - 2.1.2 ABB Major Business
  - 2.1.3 ABB Single Phase Harmonic Filter Product and Services
  - 2.1.4 ABB Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 ABB Recent Developments/Updates
- 2.2 SIEMENS
  - 2.2.1 SIEMENS Details
  - 2.2.2 SIEMENS Major Business
- 2.2.3 SIEMENS Single Phase Harmonic Filter Product and Services
- 2.2.4 SIEMENS Single Phase Harmonic Filter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 SIEMENS Recent Developments/Updates
- 2.3 Trafotek Oy



- 2.3.1 Trafotek Oy Details
- 2.3.2 Trafotek Oy Major Business
- 2.3.3 Trafotek Oy Single Phase Harmonic Filter Product and Services
- 2.3.4 Trafotek Oy Single Phase Harmonic Filter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Trafotek Oy Recent Developments/Updates
- 2.4 Block Transformatoren-Elektronik
  - 2.4.1 Block Transformatoren-Elektronik Details
  - 2.4.2 Block Transformatoren-Elektronik Major Business
- 2.4.3 Block Transformatoren-Elektronik Single Phase Harmonic Filter Product and Services
- 2.4.4 Block Transformatoren-Elektronik Single Phase Harmonic Filter Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Block Transformatoren-Elektronik Recent Developments/Updates
- 2.5 Zigor
  - 2.5.1 Zigor Details
  - 2.5.2 Zigor Major Business
  - 2.5.3 Zigor Single Phase Harmonic Filter Product and Services
  - 2.5.4 Zigor Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.5.5 Zigor Recent Developments/Updates
- 2.6 Etamatis Enerji
  - 2.6.1 Etamatis Enerji Details
  - 2.6.2 Etamatis Enerji Major Business
  - 2.6.3 Etamatis Enerji Single Phase Harmonic Filter Product and Services
  - 2.6.4 Etamatis Enerji Single Phase Harmonic Filter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Etamatis Enerji Recent Developments/Updates
- 2.7 TCI
  - 2.7.1 TCI Details
  - 2.7.2 TCI Major Business
  - 2.7.3 TCI Single Phase Harmonic Filter Product and Services
  - 2.7.4 TCI Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 TCI Recent Developments/Updates
- 2.8 koninklijke philips nv
  - 2.8.1 koninklijke philips nv Details
  - 2.8.2 koninklijke philips nv Major Business
  - 2.8.3 koninklijke philips nv Single Phase Harmonic Filter Product and Services



- 2.8.4 koninklijke philips nv Single Phase Harmonic Filter Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 koninklijke philips nv Recent Developments/Updates
- 2.9 EATON
  - 2.9.1 EATON Details
  - 2.9.2 EATON Major Business
  - 2.9.3 EATON Single Phase Harmonic Filter Product and Services
  - 2.9.4 EATON Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.9.5 EATON Recent Developments/Updates
- 2.10 Danfoss
  - 2.10.1 Danfoss Details
  - 2.10.2 Danfoss Major Business
  - 2.10.3 Danfoss Single Phase Harmonic Filter Product and Services
  - 2.10.4 Danfoss Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.10.5 Danfoss Recent Developments/Updates
- 2.11 Comsys AB
  - 2.11.1 Comsys AB Details
  - 2.11.2 Comsys AB Major Business
  - 2.11.3 Comsys AB Single Phase Harmonic Filter Product and Services
  - 2.11.4 Comsys AB Single Phase Harmonic Filter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 Comsys AB Recent Developments/Updates
- 2.12 TDK
  - 2.12.1 TDK Details
  - 2.12.2 TDK Major Business
  - 2.12.3 TDK Single Phase Harmonic Filter Product and Services
  - 2.12.4 TDK Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.12.5 TDK Recent Developments/Updates
- 2.13 CIRCUTOR
  - 2.13.1 CIRCUTOR Details
  - 2.13.2 CIRCUTOR Major Business
  - 2.13.3 CIRCUTOR Single Phase Harmonic Filter Product and Services
  - 2.13.4 CIRCUTOR Single Phase Harmonic Filter Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 CIRCUTOR Recent Developments/Updates
- 2.14 SCHAFFNER Group



- 2.14.1 SCHAFFNER Group Details
- 2.14.2 SCHAFFNER Group Major Business
- 2.14.3 SCHAFFNER Group Single Phase Harmonic Filter Product and Services
- 2.14.4 SCHAFFNER Group Single Phase Harmonic Filter Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.14.5 SCHAFFNER Group Recent Developments/Updates 2.15 Federal Elektrik
  - 2.15.1 Federal Elektrik Details
  - 2.15.2 Federal Elektrik Major Business
  - 2.15.3 Federal Elektrik Single Phase Harmonic Filter Product and Services
- 2.15.4 Federal Elektrik Single Phase Harmonic Filter Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.15.5 Federal Elektrik Recent Developments/Updates

### 3 COMPETITIVE ENVIRONMENT: SINGLE PHASE HARMONIC FILTER BY MANUFACTURER

- 3.1 Global Single Phase Harmonic Filter Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Single Phase Harmonic Filter Revenue by Manufacturer (2018-2023)
- 3.3 Global Single Phase Harmonic Filter Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Single Phase Harmonic Filter by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Single Phase Harmonic Filter Manufacturer Market Share in 2022
- 3.4.2 Top 6 Single Phase Harmonic Filter Manufacturer Market Share in 2022
- 3.5 Single Phase Harmonic Filter Market: Overall Company Footprint Analysis
  - 3.5.1 Single Phase Harmonic Filter Market: Region Footprint
- 3.5.2 Single Phase Harmonic Filter Market: Company Product Type Footprint
- 3.5.3 Single Phase Harmonic Filter Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Single Phase Harmonic Filter Market Size by Region
  - 4.1.1 Global Single Phase Harmonic Filter Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Single Phase Harmonic Filter Consumption Value by Region (2018-2029)
  - 4.1.3 Global Single Phase Harmonic Filter Average Price by Region (2018-2029)
- 4.2 North America Single Phase Harmonic Filter Consumption Value (2018-2029)



- 4.3 Europe Single Phase Harmonic Filter Consumption Value (2018-2029)
- 4.4 Asia-Pacific Single Phase Harmonic Filter Consumption Value (2018-2029)
- 4.5 South America Single Phase Harmonic Filter Consumption Value (2018-2029)
- 4.6 Middle East and Africa Single Phase Harmonic Filter Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Single Phase Harmonic Filter Sales Quantity by Type (2018-2029)
- 5.2 Global Single Phase Harmonic Filter Consumption Value by Type (2018-2029)
- 5.3 Global Single Phase Harmonic Filter Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Single Phase Harmonic Filter Sales Quantity by Application (2018-2029)
- 6.2 Global Single Phase Harmonic Filter Consumption Value by Application (2018-2029)
- 6.3 Global Single Phase Harmonic Filter Average Price by Application (2018-2029)

#### **7 NORTH AMERICA**

- 7.1 North America Single Phase Harmonic Filter Sales Quantity by Type (2018-2029)
- 7.2 North America Single Phase Harmonic Filter Sales Quantity by Application (2018-2029)
- 7.3 North America Single Phase Harmonic Filter Market Size by Country
- 7.3.1 North America Single Phase Harmonic Filter Sales Quantity by Country (2018-2029)
- 7.3.2 North America Single Phase Harmonic Filter Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

#### **8 EUROPE**

- 8.1 Europe Single Phase Harmonic Filter Sales Quantity by Type (2018-2029)
- 8.2 Europe Single Phase Harmonic Filter Sales Quantity by Application (2018-2029)
- 8.3 Europe Single Phase Harmonic Filter Market Size by Country
  - 8.3.1 Europe Single Phase Harmonic Filter Sales Quantity by Country (2018-2029)



- 8.3.2 Europe Single Phase Harmonic Filter Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Single Phase Harmonic Filter Market Size by Region
- 9.3.1 Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Single Phase Harmonic Filter Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### 10 SOUTH AMERICA

- 10.1 South America Single Phase Harmonic Filter Sales Quantity by Type (2018-2029)
- 10.2 South America Single Phase Harmonic Filter Sales Quantity by Application (2018-2029)
- 10.3 South America Single Phase Harmonic Filter Market Size by Country
- 10.3.1 South America Single Phase Harmonic Filter Sales Quantity by Country (2018-2029)
- 10.3.2 South America Single Phase Harmonic Filter Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA



- 11.1 Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Single Phase Harmonic Filter Market Size by Country
- 11.3.1 Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Single Phase Harmonic Filter Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
  - 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 Single Phase Harmonic Filter Market Drivers
- 12.2 Single Phase Harmonic Filter Market Restraints
- 12.3 Single Phase Harmonic Filter Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Single Phase Harmonic Filter and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Single Phase Harmonic Filter
- 13.3 Single Phase Harmonic Filter Production Process
- 13.4 Single Phase Harmonic Filter Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

#### 14.1 Sales Channel



- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Single Phase Harmonic Filter Typical Distributors
- 14.3 Single Phase Harmonic Filter Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



#### **List Of Tables**

#### LIST OF TABLES

Table 1. Global Single Phase Harmonic Filter Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Table 2. Global Single Phase Harmonic Filter Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Table 3. ABB Basic Information, Manufacturing Base and Competitors

Table 4. ABB Major Business

Table 5. ABB Single Phase Harmonic Filter Product and Services

Table 6. ABB Single Phase Harmonic Filter Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. ABB Recent Developments/Updates

Table 8. SIEMENS Basic Information, Manufacturing Base and Competitors

Table 9. SIEMENS Major Business

Table 10. SIEMENS Single Phase Harmonic Filter Product and Services

Table 11. SIEMENS Single Phase Harmonic Filter Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. SIEMENS Recent Developments/Updates

Table 13. Trafotek Oy Basic Information, Manufacturing Base and Competitors

Table 14. Trafotek Oy Major Business

Table 15. Trafotek Oy Single Phase Harmonic Filter Product and Services

Table 16. Trafotek Oy Single Phase Harmonic Filter Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Trafotek Oy Recent Developments/Updates

Table 18. Block Transformatoren-Elektronik Basic Information, Manufacturing Base and Competitors

Table 19. Block Transformatoren-Elektronik Major Business

Table 20. Block Transformatoren-Elektronik Single Phase Harmonic Filter Product and Services

Table 21. Block Transformatoren-Elektronik Single Phase Harmonic Filter Sales

Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Block Transformatoren-Elektronik Recent Developments/Updates

Table 23. Zigor Basic Information, Manufacturing Base and Competitors

Table 24. Zigor Major Business

Table 25. Zigor Single Phase Harmonic Filter Product and Services

Table 26. Zigor Single Phase Harmonic Filter Sales Quantity (K Units), Average Price



- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Zigor Recent Developments/Updates
- Table 28. Etamatis Enerji Basic Information, Manufacturing Base and Competitors
- Table 29. Etamatis Enerji Major Business
- Table 30. Etamatis Enerji Single Phase Harmonic Filter Product and Services
- Table 31. Etamatis Enerji Single Phase Harmonic Filter Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Etamatis Enerji Recent Developments/Updates
- Table 33. TCI Basic Information, Manufacturing Base and Competitors
- Table 34. TCI Major Business
- Table 35. TCI Single Phase Harmonic Filter Product and Services
- Table 36. TCI Single Phase Harmonic Filter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. TCI Recent Developments/Updates
- Table 38. koninklijke philips nv Basic Information, Manufacturing Base and Competitors
- Table 39. koninklijke philips nv Major Business
- Table 40. koninklijke philips nv Single Phase Harmonic Filter Product and Services
- Table 41. koninklijke philips nv Single Phase Harmonic Filter Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. koninklijke philips nv Recent Developments/Updates
- Table 43. EATON Basic Information, Manufacturing Base and Competitors
- Table 44. EATON Major Business
- Table 45. EATON Single Phase Harmonic Filter Product and Services
- Table 46. EATON Single Phase Harmonic Filter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. EATON Recent Developments/Updates
- Table 48. Danfoss Basic Information, Manufacturing Base and Competitors
- Table 49. Danfoss Major Business
- Table 50. Danfoss Single Phase Harmonic Filter Product and Services
- Table 51. Danfoss Single Phase Harmonic Filter Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Danfoss Recent Developments/Updates
- Table 53. Comsys AB Basic Information, Manufacturing Base and Competitors
- Table 54. Comsys AB Major Business
- Table 55. Comsys AB Single Phase Harmonic Filter Product and Services
- Table 56. Comsys AB Single Phase Harmonic Filter Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 57. Comsys AB Recent Developments/Updates
- Table 58. TDK Basic Information, Manufacturing Base and Competitors
- Table 59. TDK Major Business
- Table 60. TDK Single Phase Harmonic Filter Product and Services
- Table 61. TDK Single Phase Harmonic Filter Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. TDK Recent Developments/Updates
- Table 63. CIRCUTOR Basic Information, Manufacturing Base and Competitors
- Table 64. CIRCUTOR Major Business
- Table 65. CIRCUTOR Single Phase Harmonic Filter Product and Services
- Table 66. CIRCUTOR Single Phase Harmonic Filter Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. CIRCUTOR Recent Developments/Updates
- Table 68. SCHAFFNER Group Basic Information, Manufacturing Base and Competitors
- Table 69. SCHAFFNER Group Major Business
- Table 70. SCHAFFNER Group Single Phase Harmonic Filter Product and Services
- Table 71. SCHAFFNER Group Single Phase Harmonic Filter Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 72. SCHAFFNER Group Recent Developments/Updates
- Table 73. Federal Elektrik Basic Information, Manufacturing Base and Competitors
- Table 74. Federal Elektrik Major Business
- Table 75. Federal Elektrik Single Phase Harmonic Filter Product and Services
- Table 76. Federal Elektrik Single Phase Harmonic Filter Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Federal Elektrik Recent Developments/Updates
- Table 78. Global Single Phase Harmonic Filter Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 79. Global Single Phase Harmonic Filter Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 80. Global Single Phase Harmonic Filter Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 81. Market Position of Manufacturers in Single Phase Harmonic Filter, (Tier 1,
- Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 82. Head Office and Single Phase Harmonic Filter Production Site of Key Manufacturer
- Table 83. Single Phase Harmonic Filter Market: Company Product Type Footprint
- Table 84. Single Phase Harmonic Filter Market: Company Product Application Footprint



Table 85. Single Phase Harmonic Filter New Market Entrants and Barriers to Market Entry

Table 86. Single Phase Harmonic Filter Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Single Phase Harmonic Filter Sales Quantity by Region (2018-2023) & (K Units)

Table 88. Global Single Phase Harmonic Filter Sales Quantity by Region (2024-2029) & (K Units)

Table 89. Global Single Phase Harmonic Filter Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Single Phase Harmonic Filter Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Single Phase Harmonic Filter Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global Single Phase Harmonic Filter Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global Single Phase Harmonic Filter Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Global Single Phase Harmonic Filter Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Global Single Phase Harmonic Filter Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Single Phase Harmonic Filter Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Single Phase Harmonic Filter Average Price by Type (2018-2023) & (US\$/Unit)

Table 98. Global Single Phase Harmonic Filter Average Price by Type (2024-2029) & (US\$/Unit)

Table 99. Global Single Phase Harmonic Filter Sales Quantity by Application (2018-2023) & (K Units)

Table 100. Global Single Phase Harmonic Filter Sales Quantity by Application (2024-2029) & (K Units)

Table 101. Global Single Phase Harmonic Filter Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Single Phase Harmonic Filter Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Single Phase Harmonic Filter Average Price by Application (2018-2023) & (US\$/Unit)

Table 104. Global Single Phase Harmonic Filter Average Price by Application



(2024-2029) & (US\$/Unit)

Table 105. North America Single Phase Harmonic Filter Sales Quantity by Type (2018-2023) & (K Units)

Table 106. North America Single Phase Harmonic Filter Sales Quantity by Type (2024-2029) & (K Units)

Table 107. North America Single Phase Harmonic Filter Sales Quantity by Application (2018-2023) & (K Units)

Table 108. North America Single Phase Harmonic Filter Sales Quantity by Application (2024-2029) & (K Units)

Table 109. North America Single Phase Harmonic Filter Sales Quantity by Country (2018-2023) & (K Units)

Table 110. North America Single Phase Harmonic Filter Sales Quantity by Country (2024-2029) & (K Units)

Table 111. North America Single Phase Harmonic Filter Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Single Phase Harmonic Filter Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Single Phase Harmonic Filter Sales Quantity by Type (2018-2023) & (K Units)

Table 114. Europe Single Phase Harmonic Filter Sales Quantity by Type (2024-2029) & (K Units)

Table 115. Europe Single Phase Harmonic Filter Sales Quantity by Application (2018-2023) & (K Units)

Table 116. Europe Single Phase Harmonic Filter Sales Quantity by Application (2024-2029) & (K Units)

Table 117. Europe Single Phase Harmonic Filter Sales Quantity by Country (2018-2023) & (K Units)

Table 118. Europe Single Phase Harmonic Filter Sales Quantity by Country (2024-2029) & (K Units)

Table 119. Europe Single Phase Harmonic Filter Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Single Phase Harmonic Filter Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Type (2018-2023) & (K Units)

Table 122. Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Type (2024-2029) & (K Units)

Table 123. Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Application (2018-2023) & (K Units)



Table 124. Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Region (2018-2023) & (K Units)

Table 126. Asia-Pacific Single Phase Harmonic Filter Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific Single Phase Harmonic Filter Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Single Phase Harmonic Filter Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Single Phase Harmonic Filter Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America Single Phase Harmonic Filter Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America Single Phase Harmonic Filter Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America Single Phase Harmonic Filter Sales Quantity by Application (2024-2029) & (K Units)

Table 133. South America Single Phase Harmonic Filter Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America Single Phase Harmonic Filter Sales Quantity by Country (2024-2029) & (K Units)

Table 135. South America Single Phase Harmonic Filter Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Single Phase Harmonic Filter Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Type (2018-2023) & (K Units)

Table 138. Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Type (2024-2029) & (K Units)

Table 139. Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa Single Phase Harmonic Filter Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa Single Phase Harmonic Filter Consumption Value by



Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Single Phase Harmonic Filter Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Single Phase Harmonic Filter Raw Material

Table 146. Key Manufacturers of Single Phase Harmonic Filter Raw Materials

Table 147. Single Phase Harmonic Filter Typical Distributors

Table 148. Single Phase Harmonic Filter Typical Customers



#### **List Of Figures**

#### LIST OF FIGURES

Figure 1. Single Phase Harmonic Filter Picture

Figure 2. Global Single Phase Harmonic Filter Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Figure 3. Global Single Phase Harmonic Filter Consumption Value Market Share by Type in 2022

Figure 4. Active Examples

Figure 5. Passive Examples

Figure 6. Global Single Phase Harmonic Filter Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Single Phase Harmonic Filter Consumption Value Market Share by Application in 2022

Figure 8. Industrial Examples

Figure 9. Commercial Examples

Figure 10. Residential Examples

Figure 11. Global Single Phase Harmonic Filter Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Single Phase Harmonic Filter Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Single Phase Harmonic Filter Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Single Phase Harmonic Filter Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Single Phase Harmonic Filter Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Single Phase Harmonic Filter Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Single Phase Harmonic Filter by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Single Phase Harmonic Filter Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Single Phase Harmonic Filter Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Single Phase Harmonic Filter Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Single Phase Harmonic Filter Consumption Value Market Share by Region (2018-2029)



Figure 22. North America Single Phase Harmonic Filter Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Single Phase Harmonic Filter Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Single Phase Harmonic Filter Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Single Phase Harmonic Filter Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Single Phase Harmonic Filter Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Single Phase Harmonic Filter Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Single Phase Harmonic Filter Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Single Phase Harmonic Filter Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Single Phase Harmonic Filter Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Single Phase Harmonic Filter Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Single Phase Harmonic Filter Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Single Phase Harmonic Filter Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Single Phase Harmonic Filter Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Single Phase Harmonic Filter Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Single Phase Harmonic Filter Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Single Phase Harmonic Filter Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Single Phase Harmonic Filter Sales Quantity Market Share by



Application (2018-2029)

Figure 42. Europe Single Phase Harmonic Filter Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Single Phase Harmonic Filter Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Single Phase Harmonic Filter Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Single Phase Harmonic Filter Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Single Phase Harmonic Filter Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Single Phase Harmonic Filter Consumption Value Market Share by Region (2018-2029)

Figure 53. China Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Single Phase Harmonic Filter Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Single Phase Harmonic Filter Sales Quantity Market Share by Application (2018-2029)



Figure 61. South America Single Phase Harmonic Filter Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Single Phase Harmonic Filter Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Single Phase Harmonic Filter Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Single Phase Harmonic Filter Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Single Phase Harmonic Filter Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Single Phase Harmonic Filter Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Single Phase Harmonic Filter Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Single Phase Harmonic Filter Market Drivers

Figure 74. Single Phase Harmonic Filter Market Restraints

Figure 75. Single Phase Harmonic Filter Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Single Phase Harmonic Filter in 2022

Figure 78. Manufacturing Process Analysis of Single Phase Harmonic Filter

Figure 79. Single Phase Harmonic Filter Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



#### I would like to order

Product name: Global Single Phase Harmonic Filter Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GFDC042DA87BEN.html

Price: US\$ 3,480.00 (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 <a href="https://marketpublishers.com/r/GFDC042DA87BEN.html">https://marketpublishers.com/r/GFDC042DA87BEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

