

# Global Power invertor Market Professional Survey Report 2017

https://marketpublishers.com/r/G858B3EB6EFEN.html

Date: December 2017

Pages: 121

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

ID: G858B3EB6EFEN

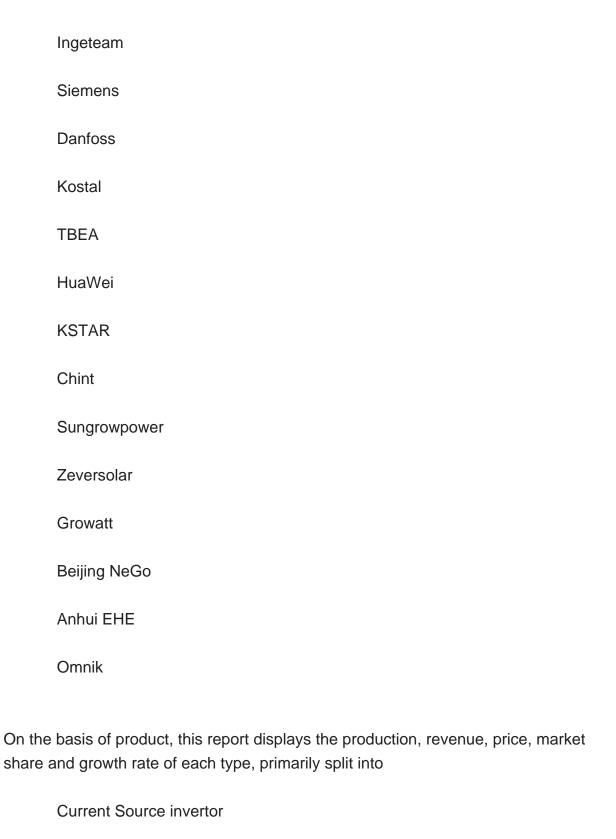
### **Abstracts**

This report studies Power invertor in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

| SMA               |  |  |  |
|-------------------|--|--|--|
| ABB               |  |  |  |
| AdvancedEnergy    |  |  |  |
| EnphaseEnergy     |  |  |  |
| SolarEdge         |  |  |  |
| SchnriderElectric |  |  |  |
| Power Electronics |  |  |  |
| Fronius           |  |  |  |
| Power-One         |  |  |  |
| KACO              |  |  |  |





By Application, the market can be split into

Voltage Source invertor



| Industrial drives  |
|--|
| Photovoltaic (PV) systems  |
| Wind energy systems  |
| By Regions, this report covers (we can add the regions/countries as you want)                          |
| North America  |
| China  |
| Europe   |
| Southeast Asia   |
| Japan  |
| India  |
| If you have any special requirements, please let us know and we will offer you the report as you want. |



### **Contents**

Global Power invertor Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF POWER INVERTOR

- 1.1 Definition and Specifications of Power invertor
  - 1.1.1 Definition of Power invertor
  - 1.1.2 Specifications of Power invertor
- 1.2 Classification of Power invertor
  - 1.2.1 Current Source invertor
- 1.2.2 Voltage Source invertor
- 1.3 Applications of Power invertor
- 1.3.1 Industrial drives
- 1.3.2 Photovoltaic (PV) systems
- 1.3.3 Wind energy systems
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

### 2 MANUFACTURING COST STRUCTURE ANALYSIS OF POWER INVERTOR

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Power invertor
- 2.3 Manufacturing Process Analysis of Power invertor
- 2.4 Industry Chain Structure of Power invertor

### 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF POWER INVERTOR

- 3.1 Capacity and Commercial Production Date of Global Power invertor Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global Power invertor Major Manufacturers in 2016
- 3.3 R&D Status and Technology Source of Global Power invertor Major Manufacturers



in 2016

3.4 Raw Materials Sources Analysis of Global Power invertor Major Manufacturers in 2016

### **4 GLOBAL POWER INVERTOR OVERALL MARKET OVERVIEW**

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
  - 4.2.1 2012-2017E Global Power invertor Capacity and Growth Rate Analysis
  - 4.2.2 2016 Power invertor Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2012-2017E Global Power invertor Sales and Growth Rate Analysis
  - 4.3.2 2016 Power invertor Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2012-2017E Global Power invertor Sales Price
  - 4.4.2 2016 Power invertor Sales Price Analysis (Company Segment)

### **5 POWER INVERTOR REGIONAL MARKET ANALYSIS**

- 5.1 North America Power invertor Market Analysis
  - 5.1.1 North America Power invertor Market Overview
- 5.1.2 North America 2012-2017E Power invertor Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2012-2017E Power invertor Sales Price Analysis
  - 5.1.4 North America 2016 Power invertor Market Share Analysis
- 5.2 China Power invertor Market Analysis
  - 5.2.1 China Power invertor Market Overview
  - 5.2.2 China 2012-2017E Power invertor Local Supply, Import, Export, Local

#### **Consumption Analysis**

- 5.2.3 China 2012-2017E Power invertor Sales Price Analysis
- 5.2.4 China 2016 Power invertor Market Share Analysis
- 5.3 Europe Power invertor Market Analysis
  - 5.3.1 Europe Power invertor Market Overview
- 5.3.2 Europe 2012-2017E Power invertor Local Supply, Import, Export, Local

### **Consumption Analysis**

- 5.3.3 Europe 2012-2017E Power invertor Sales Price Analysis
- 5.3.4 Europe 2016 Power invertor Market Share Analysis
- 5.4 Southeast Asia Power invertor Market Analysis
  - 5.4.1 Southeast Asia Power invertor Market Overview



- 5.4.2 Southeast Asia 2012-2017E Power invertor Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Power invertor Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Power invertor Market Share Analysis
- 5.5 Japan Power invertor Market Analysis
  - 5.5.1 Japan Power invertor Market Overview
- 5.5.2 Japan 2012-2017E Power invertor Local Supply, Import, Export, Local

### Consumption Analysis

- 5.5.3 Japan 2012-2017E Power invertor Sales Price Analysis
- 5.5.4 Japan 2016 Power invertor Market Share Analysis
- 5.6 India Power invertor Market Analysis
  - 5.6.1 India Power invertor Market Overview
- 5.6.2 India 2012-2017E Power invertor Local Supply, Import, Export, Local Consumption Analysis
- 5.6.3 India 2012-2017E Power invertor Sales Price Analysis
- 5.6.4 India 2016 Power invertor Market Share Analysis

### 6 GLOBAL 2012-2017E POWER INVERTOR SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Power invertor Sales by Type
- 6.2 Different Types of Power invertor Product Interview Price Analysis
- 6.3 Different Types of Power invertor Product Driving Factors Analysis
  - 6.3.1 Current Source invertor of Power invertor Growth Driving Factor Analysis
  - 6.3.2 Voltage Source invertor of Power invertor Growth Driving Factor Analysis

## 7 GLOBAL 2012-2017E POWER INVERTOR SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Power invertor Consumption by Application
- 7.2 Different Application of Power invertor Product Interview Price Analysis
- 7.3 Different Application of Power invertor Product Driving Factors Analysis
  - 7.3.1 Industrial drives of Power invertor Growth Driving Factor Analysis
  - 7.3.2 Photovoltaic (PV) systems of Power invertor Growth Driving Factor Analysis
  - 7.3.3 Wind energy systems of Power invertor Growth Driving Factor Analysis

### **8 MAJOR MANUFACTURERS ANALYSIS OF POWER INVERTOR**

8.1 SMA



- 8.1.1 Company Profile
- 8.1.2 Product Picture and Specifications
- 8.1.2.1 Product A
- 8.1.2.2 Product B
- 8.1.3 SMA 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 SMA 2016 Power invertor Business Region Distribution Analysis
- 8.2 ABB
  - 8.2.1 Company Profile
  - 8.2.2 Product Picture and Specifications
    - 8.2.2.1 Product A
    - 8.2.2.2 Product B
- 8.2.3 ABB 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.2.4 ABB 2016 Power invertor Business Region Distribution Analysis
- 8.3 AdvancedEnergy
  - 8.3.1 Company Profile
  - 8.3.2 Product Picture and Specifications
    - 8.3.2.1 Product A
    - 8.3.2.2 Product B
- 8.3.3 AdvancedEnergy 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 AdvancedEnergy 2016 Power invertor Business Region Distribution Analysis
- 8.4 EnphaseEnergy
  - 8.4.1 Company Profile
  - 8.4.2 Product Picture and Specifications
    - 8.4.2.1 Product A
    - 8.4.2.2 Product B
- 8.4.3 EnphaseEnergy 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.4.4 EnphaseEnergy 2016 Power invertor Business Region Distribution Analysis
- 8.5 SolarEdge
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Product A
    - 8.5.2.2 Product B
- 8.5.3 SolarEdge 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.5.4 SolarEdge 2016 Power invertor Business Region Distribution Analysis



- 8.6 SchnriderElectric
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Product A
    - 8.6.2.2 Product B
- 8.6.3 SchnriderElectric 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.6.4 SchnriderElectric 2016 Power invertor Business Region Distribution Analysis
- 8.7 Power Electronics
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Product A
    - 8.7.2.2 Product B
- 8.7.3 Power Electronics 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.7.4 Power Electronics 2016 Power invertor Business Region Distribution Analysis
- 8.8 Fronius
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
    - 8.8.2.1 Product A
    - 8.8.2.2 Product B
- 8.8.3 Fronius 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Fronius 2016 Power invertor Business Region Distribution Analysis
- 8.9 Power-One
  - 8.9.1 Company Profile
  - 8.9.2 Product Picture and Specifications
    - 8.9.2.1 Product A
    - 8.9.2.2 Product B
- 8.9.3 Power-One 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.9.4 Power-One 2016 Power invertor Business Region Distribution Analysis
- 8.10 KACO
  - 8.10.1 Company Profile
  - 8.10.2 Product Picture and Specifications
    - 8.10.2.1 Product A
    - 8.10.2.2 Product B
- 8.10.3 KACO 2016 Power invertor Sales, Ex-factory Price, Revenue, Gross Margin Analysis



- 8.10.4 KACO 2016 Power invertor Business Region Distribution Analysis
- 8.11 Ingeteam
- 8.12 Siemens
- 8.13 Danfoss
- 8.14 Kostal
- 8.15 TBEA
- 8.16 HuaWei
- **8.17 KSTAR**
- 8.18 Chint
- 8.19 Sungrowpower
- 8.20 Zeversolar
- 8.21 Growatt
- 8.22 Beijing NeGo
- 8.23 Anhui EHE
- 8.24 Omnik

#### 9 DEVELOPMENT TREND OF ANALYSIS OF POWER INVERTOR MARKET

- 9.1 Global Power invertor Market Trend Analysis
  - 9.1.1 Global 2017-2022 Power invertor Market Size (Volume and Value) Forecast
  - 9.1.2 Global 2017-2022 Power invertor Sales Price Forecast
- 9.2 Power invertor Regional Market Trend
  - 9.2.1 North America 2017-2022 Power invertor Consumption Forecast
  - 9.2.2 China 2017-2022 Power invertor Consumption Forecast
  - 9.2.3 Europe 2017-2022 Power invertor Consumption Forecast
  - 9.2.4 Southeast Asia 2017-2022 Power invertor Consumption Forecast
  - 9.2.5 Japan 2017-2022 Power invertor Consumption Forecast
  - 9.2.6 India 2017-2022 Power invertor Consumption Forecast
- 9.3 Power invertor Market Trend (Product Type)
- 9.4 Power invertor Market Trend (Application)

#### 10 POWER INVERTOR MARKETING TYPE ANALYSIS

- 10.1 Power invertor Regional Marketing Type Analysis
- 10.2 Power invertor International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Power invertor by Region
- 10.4 Power invertor Supply Chain Analysis

### 11 CONSUMERS ANALYSIS OF POWER INVERTOR



- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

### 12 CONCLUSION OF THE GLOBAL POWER INVERTOR MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### **List Of Tables**

### LIST OF TABLES AND FIGURES

Figure Picture of Power invertor

Table Product Specifications of Power invertor

Table Classification of Power invertor

Figure Global Production Market Share of Power invertor by Type in 2016

Figure Current Source invertor Picture

Table Major Manufacturers of Current Source invertor

Figure Voltage Source invertor Picture

Table Major Manufacturers of Voltage Source invertor

Table Applications of Power invertor

Figure Global Consumption Volume Market Share of Power invertor by Application in 2016

Figure Industrial drives Examples

Table Major Consumers in Industrial drives

Figure Photovoltaic (PV) systems Examples

Table Major Consumers in Photovoltaic (PV) systems

Figure Wind energy systems Examples

Table Major Consumers in Wind energy systems

Figure Market Share of Power invertor by Regions

Figure North America Power invertor Market Size (Million USD) (2012-2022)

Figure China Power invertor Market Size (Million USD) (2012-2022)

Figure Europe Power invertor Market Size (Million USD) (2012-2022)

Figure Southeast Asia Power invertor Market Size (Million USD) (2012-2022)

Figure Japan Power invertor Market Size (Million USD) (2012-2022)

Figure India Power invertor Market Size (Million USD) (2012-2022)

Table Power invertor Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Power invertor in 2016

Figure Manufacturing Process Analysis of Power invertor

Figure Industry Chain Structure of Power invertor

Table Capacity and Commercial Production Date of Global Power invertor Major

Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Power invertor Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Power invertor Major

Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Power invertor Major Manufacturers in



2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Power invertor 2012-2017

Figure Global 2012-2017E Power invertor Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Power invertor Market Size (Value) and Growth Rate

Table 2012-2017E Global Power invertor Capacity and Growth Rate

Table 2016 Global Power invertor Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Power invertor Sales (K Units) and Growth Rate

Table 2016 Global Power invertor Sales (K Units) List (Company Segment)

Table 2012-2017E Global Power invertor Sales Price (USD/Unit)

Table 2016 Global Power invertor Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Power invertor 2012-2017E

Figure North America 2012-2017E Power invertor Sales Price (USD/Unit)

Figure North America 2016 Power invertor Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Power invertor 2012-2017E

Figure China 2012-2017E Power invertor Sales Price (USD/Unit)

Figure China 2016 Power invertor Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Power invertor 2012-2017E

Figure Europe 2012-2017E Power invertor Sales Price (USD/Unit)

Figure Europe 2016 Power invertor Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Power invertor 2012-2017E

Figure Southeast Asia 2012-2017E Power invertor Sales Price (USD/Unit)

Figure Southeast Asia 2016 Power invertor Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Power invertor 2012-2017E

Figure Japan 2012-2017E Power invertor Sales Price (USD/Unit)

Figure Japan 2016 Power invertor Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Power invertor 2012-2017E



Figure India 2012-2017E Power invertor Sales Price (USD/Unit)

Figure India 2016 Power invertor Sales Market Share

Table Global 2012-2017E Power invertor Sales (K Units) by Type

Table Different Types Power invertor Product Interview Price

Table Global 2012-2017E Power invertor Sales (K Units) by Application

Table Different Application Power invertor Product Interview Price

Table SMA Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 SMA Power invertor Revenue (Million USD), Sales (K Units), Ex-factory

Price (USD/Unit)

Figure 2016 SMA Power invertor Business Region Distribution

Table ABB Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2016 ABB Power invertor Revenue (Million USD), Sales (K Units), Ex-factory

Price (USD/Unit)

Figure 2016 ABB Power invertor Business Region Distribution

Table AdvancedEnergy Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2015 AdvancedEnergy Power invertor Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2016 AdvancedEnergy Power invertor Business Region Distribution

Table EnphaseEnergy Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 EnphaseEnergy Power invertor Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 EnphaseEnergy Power invertor Business Region Distribution

Table SolarEdge Information List

**Table Product A Overview** 

Table Product B Overview

Table 2016 SolarEdge Power invertor Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 SolarEdge Power invertor Business Region Distribution

Table SchnriderElectric Information List

**Table Product A Overview** 

Table Product B Overview



Table 2016 SchnriderElectric Power invertor Revenue (Million USD), Sales (K Units), Exfactory Price (USD/Unit)

Figure 2016 SchnriderElectric Power invertor Business Region Distribution

**Table Power Electronics Information List** 

**Table Product A Overview** 

Table Product B Overview

Table 2016 Power Electronics Power invertor Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2016 Power Electronics Power invertor Business Region Distribution

**Table Fronius Information List** 

**Table Product A Overview** 

**Table Product B Overview** 

Table 2016 Fronius Power invertor Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Fronius Power invertor Business Region Distribution

Table Power-One Information List

Table Product A Overview

Table Product B Overview

Table 2016 Power-One Power invertor Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 Power-One Power invertor Business Region Distribution

Table KACO Information List

**Table Product A Overview** 

**Table Product B Overview** 

Table 2016 KACO Power invertor Revenue (Million USD), Sales (K Units), Ex-factory

Price (USD/Unit)

Figure 2016 KACO Power invertor Business Region Distribution

**Table Ingeteam Information List** 

**Table Siemens Information List** 

**Table Danfoss Information List** 

**Table Kostal Information List** 

Table TBEA Information List

Table HuaWei Information List

Table KSTAR Information List

**Table Chint Information List** 

Table Sungrowpower Information List

Table Zeversolar Information List

**Table Growatt Information List** 

Table Beijing NeGo Information List



Table Anhui EHE Information List

Table Omnik Information List

Figure Global 2017-2022 Power invertor Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Power invertor Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Power invertor Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Power invertor Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Power invertor Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Power invertor Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Power invertor Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Power invertor Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Power invertor Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Power invertor by Type 2017-2022

Table Global Consumption Volume (K Units) of Power invertor by Application 2017-2022

Table Traders or Distributors with Contact Information of Power invertor by Region



### I would like to order

Product name: Global Power invertor Market Professional Survey Report 2017

Product link: https://marketpublishers.com/r/G858B3EB6EFEN.html

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

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

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G858B3EB6EFEN.html">https://marketpublishers.com/r/G858B3EB6EFEN.html</a>

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 |
|               | 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