WinterGreen Research, Inc.

**Press Release** 

# Consumer Oxygen Equipment: -- Markets Reach \$2.8 Billion By 2022

LEXINGTON, Massachusetts (June 19, 2016) – WinterGreen Research announces that it has published a new study Consumer Oxygen Equipment: Market Shares, Strategy, and Forecasts, Worldwide, 2016 to 2022. The 2016 study has 385 pages, 175 tables and figures. Worldwide Consumer Oxygen Equipment markets are poised to achieve significant growth. Consumer oxygen markets build on the established medical oxygen markets. Consumer oxygen is still in the trial phase. It is expected to be used by sports teams, to be used in sports clubs, by athletic teams, and in corporate gyms to increase the value of Consumer and offer people a way to be more comfortable while they Consumer.

Excess of carbon dioxide found in tissue of normal people can be a problem. Carbone dioxide can build up in the body if a person is overweight or during Consumer. Excess carbon dioxide is toxic. if there is not enough oxygen to balance the carbon dioxide in the body. There needs to be a balance between the oxygen and carbon dioxide. When there is more carbon dioxide than needed in the body, more oxygen is needed to create a balance, supplemental oxygen is needed.

People who are overweight can build up excess carbon dioxide because every cell in the body creates carbon dioxide. When there are too many cells, the balance between oxygen coming in and carbon dioxide being created in every cell gets off. A lack of balance creates carbon dioxide toxicity in the body. Supplemental oxygen is necessary to create a balance. Oxygen absorbs carbon dioxide and gets the gases inside the body back in balance. When there is an imbalance, the supplemental oxygen is needed, not too much supplemental oxygen, just the right amount.

People do not need too much carbon dioxide nor do they need too much oxygen. You see elite athletes use supplemental oxygen after strenuous exercise because they are tuned to their bodies, they can feel the imbalance of oxygen and carbon dioxide and they can feel the supplemental oxygen cure the imbalance. People who are accustomed to listening to their bodies are able to tell intuitively what is the right balance of carbon dioxide and oxygen.



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When a person is overweight, there is not enough oxygen in the lungs and blood hemoglobin to eliminate excess carbon dioxide. Even when the lungs and hemoglobin are working at full capacity, there is not enough oxygen to get rid of the excess carbon dioxide. The use of supplemental oxygen appears to be indicated even when the pulse oximeter gives an entirely normal reading.

Supplemental oxygen equipment markets at \$3.9 million in 2015 are anticipated to reach \$2.8 billion dollars by 2022. Growth is a result of demand for the smaller lighter technology already developed, already on the market, for use by people exercising. The market need by for oxygen generation devices at clubs and gyms is building even as portable devices provide greater mobility support for bike riders, joggers, and older people.

WinterGreen Research is an independent research organization funded by the sale of market research studies all over the world and by the implementation of ROI models that are used to calculate the total cost of ownership of equipment, services, and software. The company has 35 distributors worldwide, including Global Information Info Shop, Market Research.com, Research and Markets, electronics.ca, and Thompson Financial.

WinterGreen Research is positioned to help customers facing challenges that define the modern enterprises. The increasingly global nature of science, technology and engineering is a reflection of the implementation of the globally integrated enterprise. Customers trust wintergreen research to work alongside them to ensure the success of the participation in a particular market segment.

WinterGreen Research supports various market segment programs; provides trusted technical services to the marketing departments. It carries out accurate market share and forecast analysis services for a range of commercial and government customers globally. These are all vital market research support solutions requiring trust and integrity.

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Key Words: Obesity, Obesity hypoventilation syndrome, Hypercapnia, Sleep disordered breathing, Oxygen Concentrators, Stationary Oxygen Concentrators, Medical Oxygen, Portable Oxygen Concentrators, Home Oxygen, Home Medical Equipment, Oxygen Therapy, Managed Care, Non-Acute Health Care, Unified Supply Network, Continuous Pressure Oxygen, Portable Pulsed Oxygen, Patients on Oxygen, Hypoxia, Climate, Diseases, Health, Obesity, Pollution, Home Oxygen Reimbursement, Homefill Oxygen Concentrator, Portable Oxygen Concentrators Market Share, Portable Oxygen Concentrators,



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