

Assessment of China's Market for Heat Pumps

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Abstracts

BEIJING- July 12, 2011 – China's heat pumps market is enjoying a period of high growth as energy costs continue to push inflation in the economy, a recent market study from GCiS finds. Heat pumps use natural convection to reduce their power consumption and are marketed as an energy efficient way of water heating and air conditioning.

The study shows that customers regard heat pumps as a long term solution to the higher cost of living. Demand has been strongest in residential buildings and offices across China's southern and eastern cities, where inflation is most keenly felt. China's National Statistics Bureau reported recently that the country's CPI hit a three-year high of 6.4% and its producer price index, which includes coal and oil, rose by 7.1% from June 2010.

Competing heat pump technologies are enjoying differing levels of market penetration. Demand for energy efficient water heaters in southern China is driving air-source heat pump growth by well over 30% per year, with five year projections expected to exceed 20%. Water source and ground source heat pumps, however, will see declines in their growth rates due to dwindling customer numbers and stricter laws on water conservation and drilling.

GCiS estimates that the total market will reach US \$ 5 billion by 2015, with air-source heat pumps accounting for over half the total revenue generated in the market.

About the GCIS China Heat Pumps Market Study

This GCiS market study draws on a three month, in-depth primary survey of over 75 of the market's supply side, channel players and end-users. It is essential reading for any professional needing accurate and detailed strategic information on this market. Major areas covered include: market size and shares, five-year projections, market structure,



pricing trends, distribution, consumption, an assessment of key suppliers and more.



Contents

I. INTRODUCTION

LPS Overview Sections of the Study Sampling Figure 1.1: Total Sampling by Target Group Supplier Sampling Figure 1.2: Index of Size Breakdown Scheme Figure 1.3: Proportion of Suppliers in Sample, by Category Channel Players Sampling & Segmentation Definition Sampling – Suppliers and Distributors Figure 1.4: Supplier Sample Representation Product Definitions Heat Pumps Segmentation of Heat Pumps

II. DEFINITIONS AND PROCESS

Abbreviations

Figure 1.5: Glossary of Industry Terms in English and Chinese Figure 1.6: GCiS Standard China Geographic Segmentation Locations by Tier in China A Note on China's Key Industrial Output Areas Figure 1.7: Overview: The Pearl River Delta Figure 1.8: Overview: The Yangtze River Delta Figure 1.9: Overview: The Yangtze River Delta About Limited Publication Studies

CHAPTER 2: TOTAL ANALYSIS

I. EXECUTIVE SUMMARY

Market in Sum

Figure 2.1: Summary of Key Market Figures- Heat Pumps

Figure 2.2: Market Size and Share by Industry

Figure 2.3: Key Benchmark Data

Figure 2.4: Snapshot of Key Market Entry Issues



Key Findings Market Drivers and Inhibitors Key Market Drivers for Heat Pumps Key Market Inhibitors for Heat Pumps Figure 2.5: Drivers and Inhibitors – Chart **Regulatory Factors** Figure 2.6: Relevant Government Bodies and Non-Government Associations **Opportunities in Target Market** Figure 2.7: GCiS China Market Opportunities Assessment (by Market Segment) **Opportunity Matrix** Figure 2.8: Market Opportunities for Foreign / Quality Suppliers by Industry Figure 2.9: Opportunities Ratings, by Industry (1 to 10, with 10 highest) Figure 2.10: Product Opportunities for Foreign/Quality Suppliers Figure 2.11: Opportunity Qualitative & Quantitative Assessment –Heat Pump Corporate and Regulatory News Figure 2.12: Upcoming Events **Expert Views** Recommendations

II. MARKET FIGURES

Key Findings Market Figures Overview Figure 2.13: Heat Pump Market Segmentation - 2010 Figure 2.14: Summary of Market Size Figures (Bn RMB) by Industry Supply-end Market Outlook Figure 2.15: Percentage of Market Revenues by Heat Pump – Chart Locations: Sales by Region / Exports Figure 2.16: Domestic and Export Revenue Breakdown (Bn RMB) 2010 Domestic Market Revenues by Industry Figure 2.17: Total Revenues by Industries 2010 Figure 2.18: Total Revenues by Industries 2010 Market Shares Figure 2.19: Estimated Market Share of Heat Pump by Supplier - Chart Figure 2.20: Estimated Market Share of Heat Pump 2010 **Regional Sales** Figure 2.21: Revenues by Region (Mn RMB) – Total Figure 2.22: Sales by Product and Region 2010

Product and Pricing



Figure 2.23: High-end Pricing by Product Segment (RMB/Set) Figure 2.24: Average Price per Set by Product Growth Rates and Forecast Figure 2.25: Weighted Growth Rate by Heat Pump Type (2010) Figure 2.26: 2009 to 2015 Heat Pump Market Size (Bn RMB) Figure 2.27: 2009 to 2015 Heat Pump Market Size - Chart Figure 2.28: Public Building Industry Year on Year Growth Figure 2.29: Public Building Industry Year on Year Growth - Chart Figure 2.30: Commercial Buildings Industry Year on Year Growth Figure 2.31: Commercial Buildings Industry Year on Year Growth - Chart Figure 2.32: Ordinary Residences Industry Year on Year Growth Figure 2.33: Ordinary Residences Industry Year on Year Growth - Chart Figure 2.34: Manufacturing Industry Year on Year Growth Figure 2.35: Manufacturing Industry Year on Year Growth - Chart

III. COMPETITIVE ANALYSIS

Key Findings

Competitors in this Market

Figure 2.36: Suppliers by Company Size (2010)

Figure 2.37: Foreign Vs Domestic Suppliers: Heat Pump

Figure 2.38: Market Shares of Heat Pumps by Product Segment and Ownership

Figure 2.39: Perceived Importance of Key Marketing Strategies

Figure 2.40: Key Strategic Indicators of Top Suppliers

Capacity

Figure 2.41: Used Heat Pump Capacity in 2010

Figure 2.42: Used Heat Pump Capacity in 2010 - Chart

Qualitative Summary of Heat Pumps

Five-Forces Analysis

Figure 2.43: Five Forces Analysis

IV. CHANNEL PLAYER ANALYSIS

Key Findings Summary of Heat Pump Channel Players Figure 2.44: Key Channel Players Listed and Compared Channel Player Sales Figure 2.45: Channel Player Revenues by Supplier Market Value Chain



Figure 2.46: China Heat Pump Market Value Chain Channel Sales by Industry Figure 2.47: Channel Vs Direct Sales Revenues by Industry Supply-side Relations Figure 2.48: Details of Channel Players' Relationships with Suppliers Scope of Services Figure 2.49: Average Percentage of Services Provided – Chart

CHAPTER 3: SEGMENT ANALYSIS

I. AIR SOURCE HEAT PUMPS

Key Findings

Figure 3.1: Revenues, Output, Growth and Pricing by Market Tier – ASHP Supplier Overview Figure 3.2: 2010 Target Market Leaders – ASHP Figure 3.3: 2010 Target Market Leaders Application Breakdown by Re **Regional Market Sizes** Figure 3.4: Output by Region – ASHP Figure 3.5: Revenues by Region – ASHP - Chart Industry Breakdown Figure 3.6: Revenues by End-User Industry –ASHP Figure 3.7: 2010 Product Sales Revenues by End-user Industry - ASHP -Chart **Products** Figure 3.8: Typically Sold Product Details by Supplier – ASHP Output Figure 3.9: Plant Details by Supplier - ASHP Sales Channels Figure 3.10: Market Flow for – ASHP Figure 3.11: Market Flow for ASHP - Chart **Market Shares** Figure 3.12: 2010 Market Shares by Revenue - ASHP Figure 3.1 Figure 3.13: 2010 Market Shares – ASHP - Chart Figure 3.14: 2010 Market Shares by Output - ASHP Figure 3.1 Prices Figure 3.15: Average Pricing – ASHP Figure 3.16: Average Pricing Trend – ASHP



Projections Figure 3.17: Market (2009 – 2015) Projections – ASHP Figure 3.18: Market (2009 – 2015) Projections – ASHP

II. WATER SOURCE HEAT PUMPS

Key Findings Figure 3.19: Revenues, Output, Growth and Pricing by Market Tier – WSHP Supplier Overview Figure 3.20: 2010 Target Market Leaders – WSHP Figure 3.21: 2010 Target Market Leaders Application Breakdown by Re **Regional Market Sizes** Figure 3.22: Output by Region – WSHP Figure 3.23: Revenues by Region – WSHP - Chart Industry Breakdown Figure 3.24: Revenues by End-User Industry – WSHP Figure 3.25: 2010 Product Sales Revenues by End-user Industry – WSHP -Chart Products Figure 3.26: Typically Sold Product Details by Supplier – WSHP Output vs. Capacity Figure 3.27: Plant Details by Supplier - WSHP Sales Channels Figure 3.28: Market Flow for – WSHP Figure 3.29: Market Flow for WSHP - Chart **Market Shares** Figure 3.30: 2010 Market Shares by Revenue - WSHP Figure 3.30.1: 2010 Market Shares by Revenue--- Application Breakdown- WSHP Figure 3.31: 2010 Market Shares - WSHP - Chart Figure 3.32: 2010 Market Shares by Output - WSHP Figure 3.32.1: 2010 Market Shares by Output—Application Breakdown- WSHP Prices Figure 3.33: Average Pricing – WSHP Figure 3.34: Average Pricing Trend – WSHP Projections Figure 3.35: Market (2009 – 2015) Projections – WSHP Figure 3.36: Market (2009 – 2015) Projections – WSHP

III. GROUND SOURCE HEAT PUMPS



Key Findings Figure 3.37: Revenues, Output, Growth and Pricing by Market Tier – GSHP Supplier Overview Figure 3.38: 2010 Target Market Leaders – GSHP Figure 3.39: 2010 Target Market Leaders Application Breakdown by Re **Regional Market Sizes** Figure 3.40: Output by Region – GSHP Figure 3.41: Revenues by Region – GSHP - Chart Industry Breakdown Figure 3.42: Revenues by End-User Industry – GSHP Figure 3.43: 2010 Product Sales Revenues by End-user Industry – GSHP -Chart Products Figure 3.44: Typically Sold Product Details by Supplier – GSHP Output vs. Capacity Figure 3.45: Plant Details by Supplier - GSHP Sales Channels Figure 3.46: Market Flow for – GSHP Figure 3.47: Market Flow for GSHP - Chart Market Shares Figure 3.48: 2010 Market Shares by Revenue - GSHP Figure 3.4 Figure 3.49: 2010 Market Shares – GSHP - Chart Figure 3.50: 2010 Market Shares by Output - GSHP Figure 3.5 Prices Figure 3.51: Average Pricing – GSHP Figure 3.52: Average Pricing Trend – GSHP Projections Figure 3.53: Market (2009 – 2015) Projections – GSHP Figure 3.54: Market (2009 – 2015) Projections – GSHP

IV. COMPOSITE SOURCE HEAT PUMPS

Key Findings Figure 3.55: Revenues, Output, Growth and Pricing by Market Tier – CSHP Supplier Overview Figure 3.56: 2010 Target Market Leaders – CSHP Figure 3.57: 2010 Target Market Leaders Application Breakdown by Re Regional Market Sizes



Figure 3.58: Output by Region – CSHP Figure 3.59: Revenues by Region - CSHP - Chart Industry Breakdown Figure 3.60: Revenues by End-User Industry - CSHP Figure 3.61: 2010 Product Sales Revenues by End-user Industry - CSHP -Chart Products Figure 3.62: Typically Sold Product Details by Supplier – CSHP Output v Figure 3.63: Plant Details by Supplier - CSHP Sales Channels Figure 3.64: Market Flow for - CSHP Figure 3.65: Market Flow for CSHP - Chart Market Shares Figure 3.66: 2010 Market Shares by Revenue - CSHP Figure 3.6 Figure 3.67: 2010 Market Shares - CSHP - Chart Figure 3.68: 2010 Market Shares by Output - CSHP Figure 3.6 Prices Figure 3.69: Average Pricing – CSHP Figure 3.70: Average Pricing Trend - CSHP Projections Figure 3.71: Market (2009 - 2015) Projections - CSHP Figure 3.72: Market (2009 - 2015) Projections - CSHP

APPENDIX I: SUPPLIER PROFILES

Tsinghua Tongfang Climaveneta Haier Gree Shandong Quantum New Energy Trane Midea York Fuerda Yair Dai Kin Mammoth



Mcquay Jinjiang Bailang Shandong Hongli Any Where Tenesun Carrier Hope Shenlan Foshan Quezheng Cold & Heat Equipment Hangzhou Zhenxin Heat Energy Electrical Equipment Guangdong Changling Sirac Air Conditioning Equipments Phnix Hikom Guangdong Tongyi Shandong Lande

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