Embraco's progress in



Embraco Today





Plants and People



쌲 Embraco*

Determining Factors for the Investment

Why go to China?

- Exporting to China since 1986
- Embraco brand already known in Asia
- Perception of economic growth, domestic potential of the cooling market
- Future export base for the continent
- Good infrastructure, low production costs

First Brazilian company to form a joint venture with the Chinese government in 1995



Embraco's First Steps



CHINESE MARKET

Investment to know peculiarities of the market

- How business is done in China
- Financial market capital inflow and outflow
- Legal and taxation systems
- Regional differences

Market demand, then estimated at 7 to 8 million compressors/year



Cultural differences between the two countries



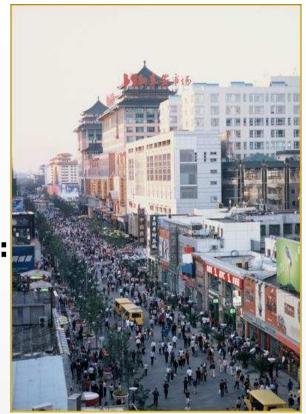
Embraco's First Steps

1993 – Initial negotiations for a possible partnership

1995 – Joint venture established with Snowflake group, controlled by the municipality of Beijing

Documents that structured the association:

- Joint venture contract
- Articles of Association Limited partnership
- Installation's rental contract (factory already existed)
- Licensing contract to use brand on product
- Technology transfer contract EC compressor



Characteristics and Challenges

Business strategies

Intellectual property

Cultural understanding

Complex negotiations

Consolidation of judicial system

Understanding social protocols



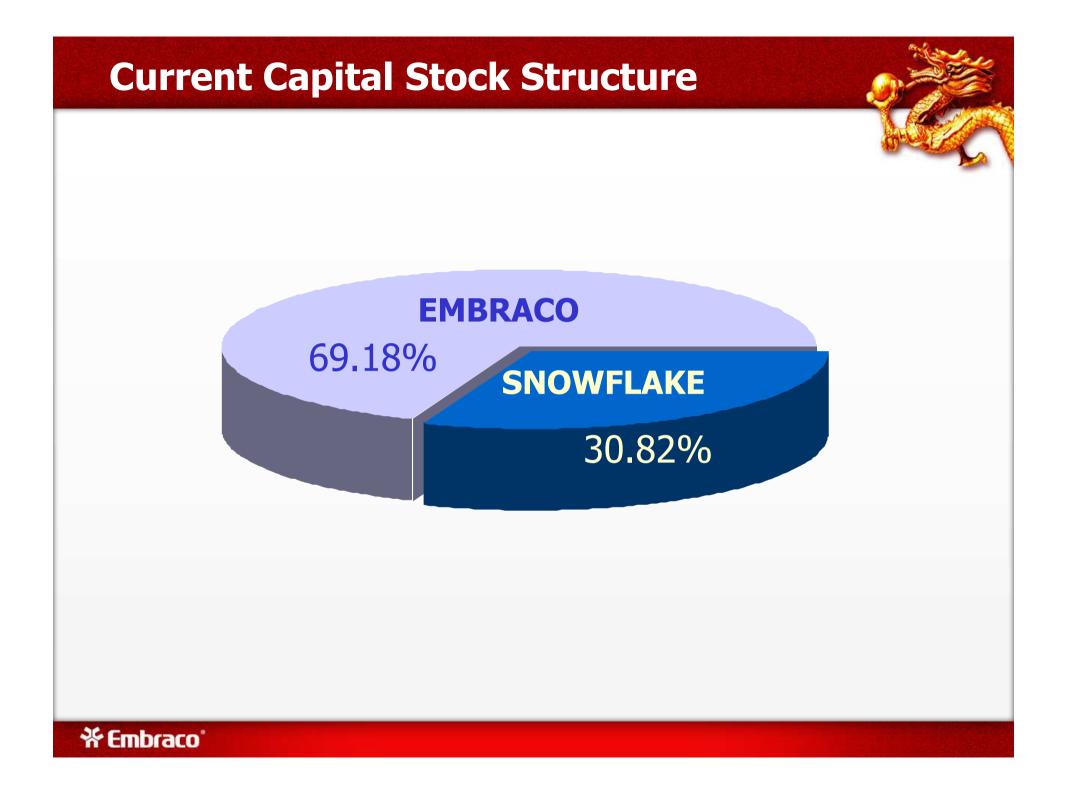
Start of Operations - 1995

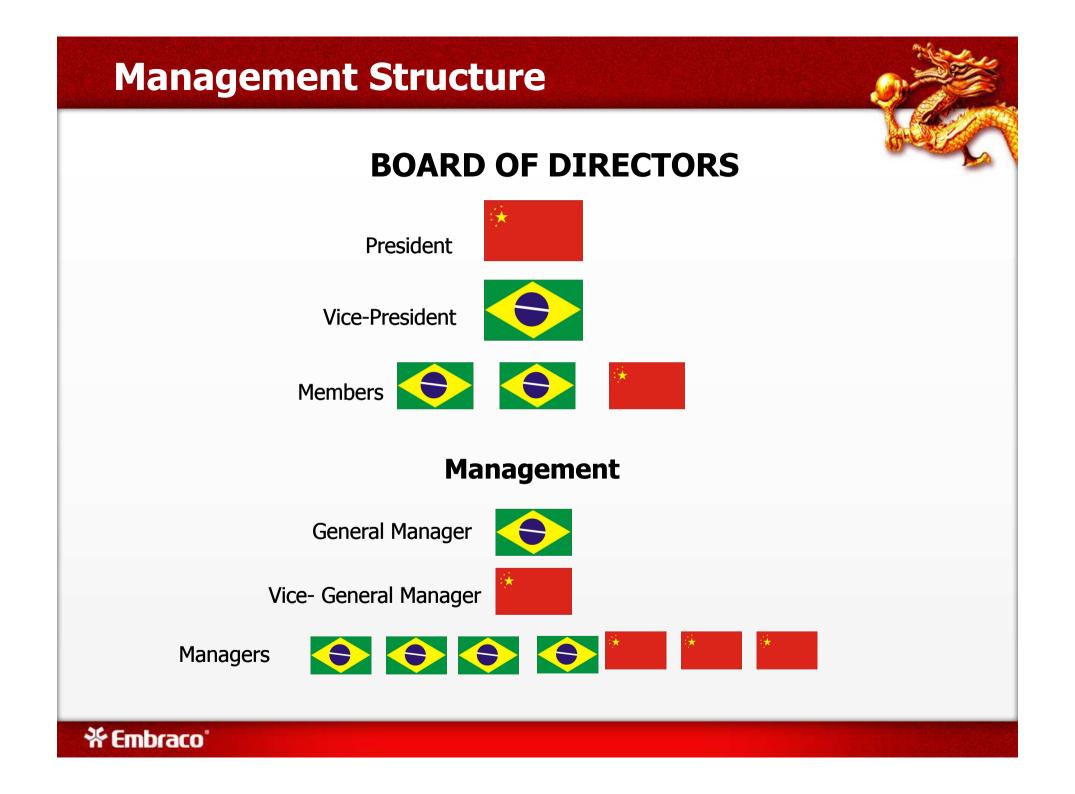
- Beijing Embraco Snowflake Compressor Company BESCO
- Old factory located in urban area: Fungtai District, south of Beijing
- Production volume: 1 million compressors/year
- Number of employees: approximately 1150 people
- Focus on domestic market



Main Challenges:

- Uncertainties regarding Chinese legislation
- Marked cultural differences
- Trust between the parties relationship building





Embraco Today in China

- New factory located in planned area near the Beijing International Airport
- Joint investment of US\$ 65 million
- Strategic platform to supply the Asian market with cooling systems
- Focus on the domestic market
- Full production capacity of 4.5 million products
- ISO 9001 Certification
- More than 1,100 employees





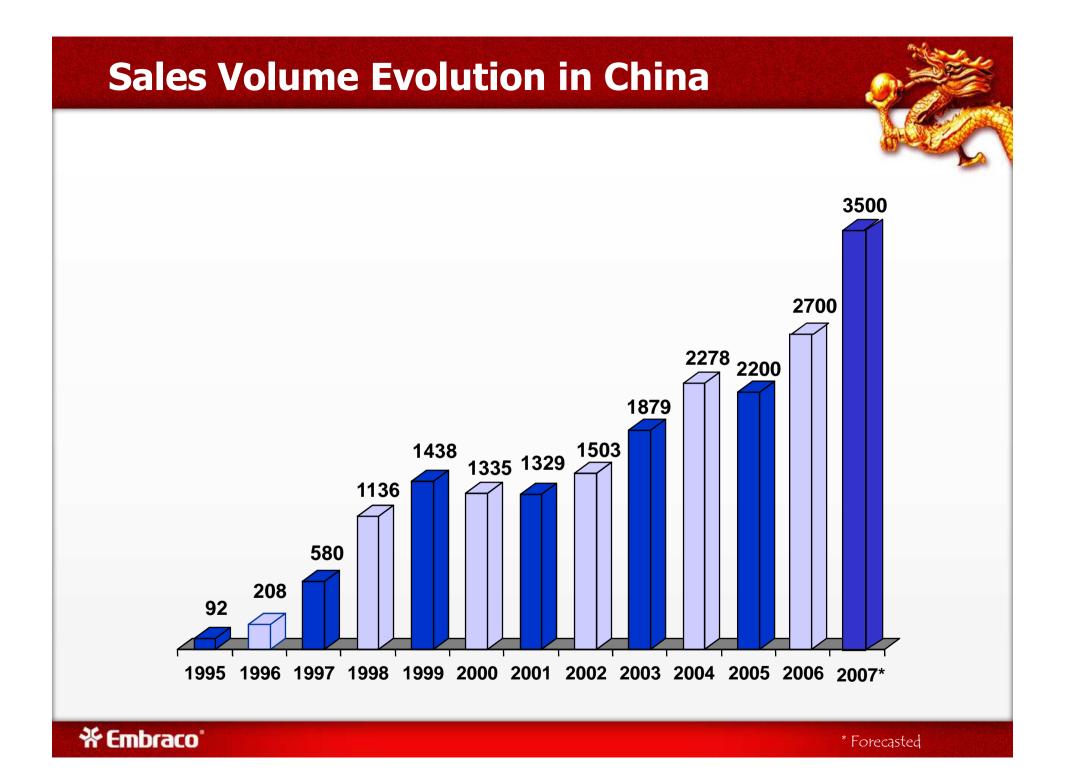
New Factory Differentials



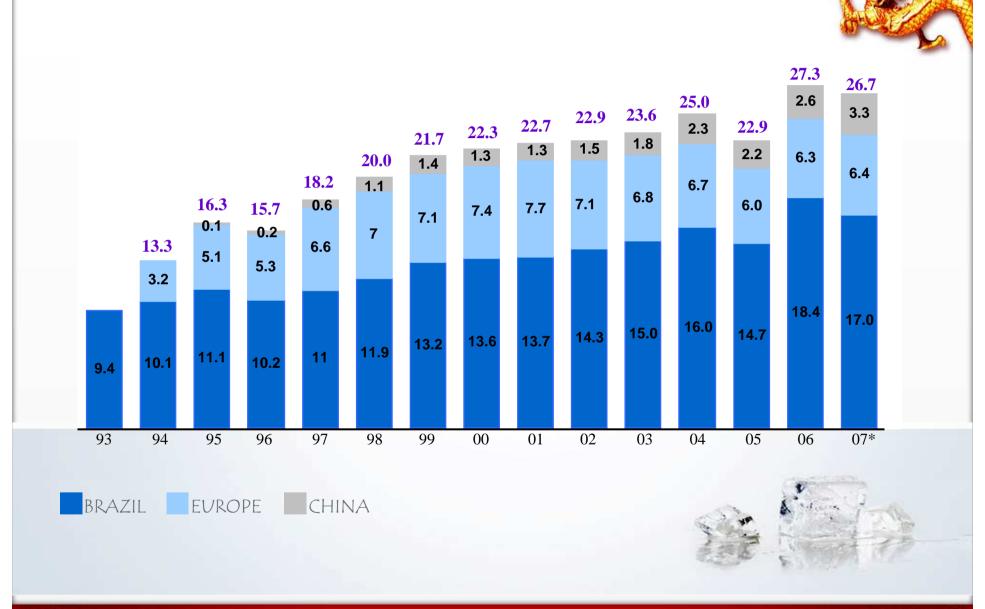
- Research and development center
- New product EM global
- State-of-the-art technology
- Full production capacity of 4.5 million products
- Environmental concerns:
 - Reduction in water consumption
 - Reduction in electric energy consumption
 - Reduction in CO2 emission



쌲 Embraco*



Global Sales Volume



* Embraco

*Profit Plan - millions of units

Current Situation



- Chinese partnership management is more focused on results
- Management, quality and productivity concepts are internalized
- People already understand that the company should generate jobs and profit
- China has been a member of World
 Trade Organization since 2004
- Steady growth supports investments for future development





New Plant Inauguration – May 2006





New Plant Inauguration – May 2006 *Embraco 🕸 SNOWFLAKE 北京恩布拉科雪花压约 Beijing Embraco Snowflake Compr Plant Inaugura



New Plant Inauguration – May 2006





New Plant Inauguration – May 2006





Conclusion



"A Chinese bargain" does not exist.





Ernesto Heinzelmann

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