Heating North America

OVERVIEW BROCHURE



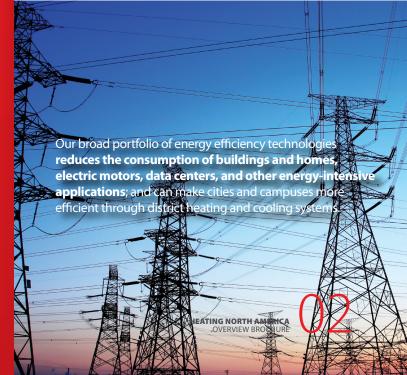




CLIMATE







Danfoss Presence

NORTH AMERICA

15 factories and R&D facilities Sales companies in **2** countries 24% Share of total net sales

3,200 employees throughout the U.S. & Canada

From our headquarters in Nordborg, Denmark to more than 100 countries around the world, **Danfoss technologies can be found in nearly every part of the world** and in diverse applications that improve many aspects of daily life and industry. **Globally, Danfoss has more than 25,000 employees, as well as factories and R&D centers** located close to our customers in six key markets.

With a knowledgeable team of engineers and local R&D and manufacturing operations — as well as sales and service locations throughout the United States and Canada, Danfoss is well-positioned to help our North American customers get the job done effectively and efficiently.



Heating Overview



 Danfoss Heating supplies advanced components and systems for comfortable and energyefficient heating in residential and commercial buildings, as well as enhanced heating performance in district energy networks.

Key Industries:

- District Energy
- Residential
- Commercial Buildings

Products:

Page 05: **AB-QM™ Pressure Independent**

Control Valves

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AB-QM™ Pressure Independent Control Valves deliver simple affordable comfort with easy to use, energy saving and reliable products - a reason over seven million have been successfully installed worldwide.

Key Industries:

- Healthcare
- Education
- Government

Features and Benefits:

- Energy Saving
- Easy to Select & Specify
- High Quality Differential Pressure Regulator
- Globe Valve Technology
- Tight Close-Off & Clog Resistant
- Field Adjustable Flow Setting
- Widest Range of Pipe Sizes
- Choice of Pipe Connections
- Unique Serviceable Design
- Full Range of Electric Actuators
- Hydronic Application Excellence
- Application & Sales Support
- On Time Delivery Performance
- 5 Year Warranty





P Hydronic Comfort Controls - the simple solution to energy savings, improved comfort & less maintenance. Reduce high energy bills, control tenant comfort levels & save money with Danfoss Hydronic Comfort Controls.

Key Industries:

- Multi-family Buildings
- Retrofits

Product Categories:

- Thermostatic Radiator Valves
- ESBE® Valves, Actuators, and Controls
- Electric Zone Valves
- Control Valves & Temperature Controllers
- Electric Valve Actuators
- Thermostatic Heating and Cooling Climate Controls
- Pressure and Flow Controllers
- Thermostats & Snow Melt Controls





Plectric Heating - improves the comfort, safety, and quality of daily living with a vast array of solutions for both indoor & outdoor applications. Danfoss Electric Heating provides expertise & manufacturing reliability as the largest producer of heating cables in Europe for over 75 years!

Key Industries:

- Residential
- Commercial

Product Categories:

- LX Floor Warming
- RX Roof and Gutter De-Icing
- PX Pipe Tracing
- **GX** Snow Melting
- TX Thermal Storage

Did you know:

Danfoss offers peace of mind with one of the best, most all-encompassing warranties in the industry. Our **Genuine 20 Year Warranty** covers LX, GX, and TX mats & cables.*

*Please visit website to learn more.





O Burner Components - Quality Ignitors, Danfoss brass, and Hago steel nozzles are available in a variety of spray angles and manufactured for precision and reliability.

Key Industries:

- Oil
- Water
- Pest





O District Energy - For nearly 80 years, Danfoss has been pushing the boundaries of Climate & Energy technologies and today is at the forefront of a new wave of District Energy solutions. Danfoss is working with national and local governments worldwide to engineer solutions that deliver superior performance & value, creating a sustainable platform for tomorrow.

Product Categories:

- District Heating & Cooling Substations
- High performance gasketed/brazed plate heat exchangers
- Full range of electronic controls
- Temperature & Pressure Regulating Valves



Explore the potential of energy efficiency with district heating View our **District Energy Infographic**





• **SONDEX**® - Comprehensive line of highefficiency heat transfer solutions designed for a complete range of HVAC applications.

Heat Exchanger Solutions:

- Standard
- Brazed
- Semi-Welded
- All-Welded
- Plate and Shell
- Spiral

Benefits:

- AHRI Certified®
- Large range of connections: 1" to 26"
- Unique gasket design for easy maintenance



Learn More:
Visit sondex-usa.com



ENGINEERING TOMORROW



Learn more about how we're delivering solutions to meet tomorrow's comfort and energy challenges today: visit www.heating.danfoss.us.