

SWEP International AB

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- **EXPERTISE** At SWEP, we constantly challenge efficiency: in the products we design, in the way we work, and in all our interactions. We use our expertise and innovativeness to create sustainable heating and cooling solutions that also give our customers a competitive edge. Our brazed plate heat exchangers and prefabricated energy transfer stations provide unparalleled performance at the lowest life-cycle cost.
- **TECHNOLOGY** Precisely dimensioned Heat Exchangers and Energy Transfer Stations from SWEP create new opportunities for more efficient heat transfer solutions and better returns on investments. Our long experience in the area has resulted in the market's most complete program of heat exchangers and energy Transfer stations for district energy. Our unique software's makes it possible to calculate accurately the system dimension that gives the most efficient solution in a particular operating situation. Our area of responsibility stretches all the way from the analysis of needs to final operation. You need only one contact - SWEP.
- **SERVICE/INNOVATION** To provide smart and efficient energy transfer solutions, creating more from less, supporting the global conversion to sustainable energy.
 - **INTERNATIONAL** SWEP is a world-leading supplier of brazed plate heat exchangers and prefabricated energy transfer stations for HVAC and industrial applications. With over 1,000 dedicated employees, carefully selected business partners, global presence with production, sales, and heartfelt service, we bring a level of expertise and customer intimacy that's redefining competitive edge for a more sustainable future.

CASE STUDIES • Waste to Energy - SWEP transfer 51MW heat at Lyngby Kraftvarmeværk A/S, Denmark

• The new energy transfer station in Danish Glostrup have found a cost-effective solution with two of SWEP's B649 brazed plate heat exchangers – 2x8MW.

• 10MW Energy Transfer Station installed at Bioptima's reliable and functional bioenergy plant in Sävar, Sweden (ongoing)

• Heat recovery block station in Gothenburg, Sweden. SWEP supply and install 18MW complete system solution.

• Mosserud Biogas plant (48GWh) in Karlskoga, Sweden. SWEP supplied Energy Transfer Stations to move energy between process steps.

TARGETING SECTORS SWEP is active in a wide range of sectors and applications where thermal heat transfer is needed. For the bioenergy sector our products, systems and solutions are used in district energy applications, biogas plants, fuel cells, windmills, ORC turbine systems and much more.



SWEDISH BIOENERGY CLIMATE SOLUTIONS

is a platform focusing on internationalization of Swedish bioenergy technology and knowledge. Funded by the Swedish Energy Agency. www.svebioclimate.se