sd on 100% recycled paper. SWEP is an ISO 14001 Certified co

Challenge efficiency

At SWEP, we believe our future rests on giving more energy than we take – from our planet and our people. That's why we pour our energy into leading the conversion to sustainable energy usage in heat transfer. Over three decades, the SWEP brand has become synonymous with challenging efficiency.

SWEP is a world-leading supplier of brazed plate heat exchangers 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. SWEP is part of Dover Corporation, a multi-billion-dollar, diversified manufacturer of a wide range of proprietary products and components for industrial and commercial use.





District energy solutions

CHALLENGE EFFICIENCY



SWEP District energy solutions





SWEP has supplied millions of brazed plate heat exchangers to the district heating and cooling industry since 1984. Our expertise in large urban district energy solutions is shown in our presence in cities all over the world, like Shanghai, Frankfurt, Vienna, Amsterdam, Budapest, Moscow, Prague and many more.



Our Brazed Plate Heat Exchangers are the perfect choice for District Heating and Cooling networks

District heating and cooling networks transport hot and cold water through pipes to homes, offices, hospitals and industry in need of heating and cooling.

Historically, shell and tube heat exchangers have been used in district energy networks, and were later replaced by gasket heat exchangers (PHE). In modern systems where brazed plate heat exchangers (BPHE) have been

installed, the benefits are so overwhelming in terms of cost savings and energy efficiency, that it has rapidly become the preferred choice.

High-tech, small footprint solutions for tomorrow

to cool the air.

SWEP has installed millions of BPHEs in District Heating and Cooling networks. The extraordinary energy efficiency that are the hallmark of our products, together with the millions of tons of saved steel in our compact product design and lowered transportation costs,

amounts to substantial savings in footprint. The brazed construction means no gaskets, so reliability is high and maintenance costs minimal. Countless man hours are saved due to ease of installation, low maintenance and minimal downtime.

B649 - A one-phase BPHE for District Heating and Cooling applications

The B649 is suitable for District heating and Cooling systems worldwide. Its ground-breaking DN 150 ports accommodate for a complete conversion to BPHEs in

In a district heating network. the B649 acts as a pressure breaker between the plant and industrial building's

District Energy networks. The B649 is developed for networks that need an efficient and compact BPHE with close temperature approaches at high operating pressure.

The B649 offers PHE-like capacities without the wear and tear of parts - in fact this high-capacity BPHE saves money on everything; spare parts, space, energy consumption, transportation and installation.