

Heat transfer NEWS

FROM SWEP #1: 2018



SWEP introduces the 320LT & HT models which challenge efficiency in district energy and industrial applications

SWEP new product envelopes, the B320HT & B320LT, are offering efficient solutions in many demanding applications, such as district heating & cooling, oil coolers and numerous industrial applications. As part of SWEP's new range for larger capacities, this product offers a flexible thermal length through different plates and provides the possibility to optimize the plate arrangement. It has a 'two stack' arrangement which means there are two different plate types used in one heat exchanger, providing a great application fit combining high thermal efficiency and expanded capacity reach.

Please click [here](#) to read more & download the product sheets or visit www.swep.net/company/news-and-media/news/.

SWEP Suzhou celebrates 10th Anniversary!

On January 12th, 2018, SWEP Suzhou celebrated its 10th anniversary. All levels of SWEP leaders gathered together with the Suzhou staff to share in the success of SWEP China's milestone. Amongst the entertainment, food, and speeches, all employees that have been with SWEP Suzhou for the entire 10 years of its existence were also recognized for their service.

Please click [here](#) to read the full article or visit www.swep.net/company/news-and-media/news/.



Facility Executive features SWEP BPHEs for District Energy applications

With a focus on the brazed plate heat exchanger (BPHE) technology's potential for providing optimized solutions in commercial and institutional buildings, this article provides a great overview of how BPHEs work in district heating and cooling applications.

This piece also shows the advantages of BPHE technology compared to the older heat exchanger technologies (i.e. plate & frame, shell & tube, etc.) which include space savings, increased efficiency, lower life cycle costs, smaller carbon footprint, and lower fouling potential. Another benefit is the CIP (Cleaning-In-Place) capability of BPHEs which means far less downtime for maintenance as well as additional cost savings by not having to repair or replace gaskets.

Please click [here](#) to read the full article or visit www.swep.net/company/news-and-media/news/.

You can see SWEP's full range of district energy products by clicking [here](#) or visiting www.swep.net/applications/district-energy/.

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SWEP Brazil produces record breaking sales during 2017!

During August 2017, SWEP Brazil enjoyed their highest month of sales since 2010. Before the Brazilian Central Warehouse (BCW) was opened back in 2011, customers had to buy direct from Europe. With the institution of the BCW, this gave Brazil an opportunity to grow sales by having a more local support system in place to serve their customers. They have taken advantage of this opportunity and have continued to grow sales year by year. The month of August 2017 ended with sales which were 97% ahead of August 2016. Even more impressive is that they have managed to continue to grow leaps and bounds despite the ongoing Brazilian economic crisis that began in 2015. We look forward to many more years of doing business in Brazil and serving our South American customers!

Click [here](#) to find your local SWEP sales office or visit www.swep.net/company/contacts/.

New version of SSP G7 calculation software released!

SWEP has just released the newest version of their SSP G7 calculation software. In this latest version, newly launched BPHE models have been added. There are also some additional features now such as R448 being added as a grid fluid, R1234(Z) added as a refrigerant, and the SSP calculation printouts are now available in Japanese.

Click [here](#) to learn more & download our SSP G7 calculation software or visit www.swep.net/support/ssp-calculation-software/.



Upcoming Events

Nordbygg (Stockholm, Sweden) April 10th-13th - Hall A, Stand A27:01

Please click [here](#) to find out more about the 2018 Nordbygg show or visit www.nordbygg.se/.



All Energy 2018 (Glasgow, UK) May 2nd & 3rd - Booth D21

Please click [here](#) to find out more about the 2018 All Energy show or visit www.all-energy.co.uk/.



IDEA2018 Annual Conference (Vancouver, Canada) June 11th-14th - Booth # 38

Please click [here](#) to find out more about the IDEA2018 show or visit www.swep.net/company/news-and-media/events/2018/idea2018-annual-conference/.



Contact your local SWEP office or visit www.swep.net if you would like to learn more!

www.swep.net • info@swep.net

