

HX

HEAT EXCHANGE

Your shift to sustainability.

The **KONNECT** HX is a fully customizable liquid-to-liquid heat exchanger (HX), housed within either an open or closed container frame. It's engineered from the ground up to align with the specific requirements of your application. Integrated with the primary cooling system, it ensures consistent internal temperatures in the data room, while efficiently extracting excess heat for reuse within any given system. The HX reduces power consumption on the primary cooling unit, improving the system PUE.

Each unit comprises a heat exchanger, a pumping set (such as a booster pump) and a temperature optimizer. This optimizer serves to adjust the temperature as needed. Additionally, the unit can function as a pre-heating device if desired.



KEY FEATURES

Custom built for each project
HX from A-brands (eg. Alfa Laval)

