

## **Heat Exchanger**

Model: HE40 HE60 HE75 HE120



- Install the heat exchanger according to the illustration.
- If the heat exchanger is installed above the pool water surface, the tubes shall be placed in a loop to avoid self-drainage of the heat exchanger.
- The heat exchanger must not be covered or installed against inflammable material.
- Dosage of chlorine, acid or similar, must be done after the heat exchanger to avoid corrosion.
- If the pool circulation ceases or is shut off, the circulation pump on the primary side shall be shut off too.
- In case of climate with sub-zero temperatures, or if the pool is closed for the winter or for more than 1 month, the heat exchanger must be completely emptied.
- The heat exchanger must not be used in salt water or in pools where a chlorinator is used.

Follow the instructions stated below:

Chlorine content : max 3 mg/l (ppm)
Chloride content : max 250 mg/l(ppm)

pH-value : 7,2-7,8

Alkalinity : 60-120 mg/l (ppm) Calcium hardness: 200-1000 mg/l (ppm)

Max. temperature: 130°C

Max. pressure : primary 10 bar, secondary 5 bar

