

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 / ppm)

Chloride content :max 250 mg /(ppm)

pH value :7.2 -7.8

Alkalinity :60 -120 mg / ppm)

Calcium hardness :200 -1000 mg / (ppm)

Max. temperature: 130°C

Max. pressure : primary 10 bar , secondary 5 bar

