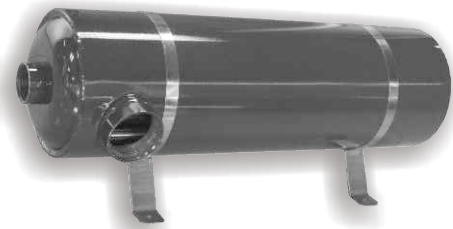


Heat Exchanger

热交换器

Model: HE30/ HE40/ HE60/ HE75/ HE120/ HE200
型号



- 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 5 bar, secondary 10 bar

- 按图所示安装热交换器
- 如果热交换器是安装于泳池水平线上，所有喉管必须置于循环内以防止热交换器出现自我排水情况。
- 热交换器不能被易燃物品覆盖或安装在易燃物品附近。
- 投放氯、酸或其它化学物品，必须在热交换器停止运作后才能进行，以防止出现腐蚀情况。
- 如泳池水循环停止或关闭，循环泵亦须关上。
- 当外间温度为摄氏零度以下，或泳池冬天关闭超过一个月时，热交换器必须完全清空。
- 热交换器不能用于盐水（海水）或正使用盐气电解机的泳池。

请按照以下指示：

氯含量 : 最大每公升3毫克(每百万分)
氯化物含量 : 最大每公升250毫克(每百万分)
PH值 : 7.2-7.8
碱度 : 每公升60-120毫克(每百万分)

钙硬度 : 每公升200-1000毫克(每百万分)
最高操作温度 : 130°C
最大工作压力 : 泳池水循环5bar, 热水循环10bar

