

### Product description:

FRP cooling tower is a device which adopt water as circulating coolant,from one system to absorb heat to discharge into air,to lower the water temperature;This is the devise to use water contact with air flow to do the cool-heat exchange to produce steam,and then steam will volatilization to carry off the heat to reach to the principle of volatilization to heat dissipation,convection to heat dissipation and radiative to transfer heat to release the waster heat which produced by industry or cooling air conditioner,to ensure the system normal operation.

### Product type:

From the shape,divide into round cooling tower and square cooling tower.

### Product advantage:

- 1.Good effect of energy conservation and down temperature
- 2.Stable cooling effect
- 3.Low working water pressure,energy conservation and
- 4.high efficient
- 5.Low noise
- 6.Less water flutter,obviously water saving effect
- 7.Less maintenance,reduce the production cost

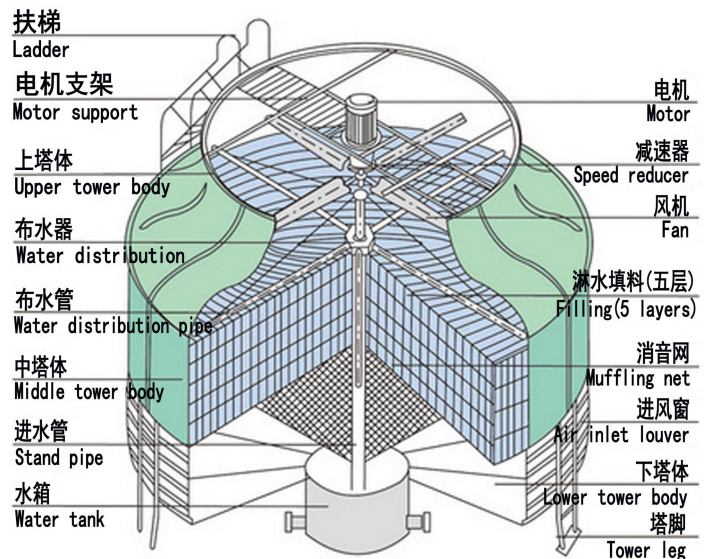
### Product application:

FRP cooling tower mainly used on air-conditioning cooling system,freezing series,injection molding,tanning, foaming,generating,turbine,aluminium profiles processing, air compressor,and other industry water cooling fields.Cooling tower's function is put the cooling water with waste heat do to heat exchange in the tower with air,and then put the waste heat gas release into the air.

### Matters need attention:

When start the cooling tower must be open the water pump first,then open the fan,there forbid the fan running under the conditions where not have water spray.

### Round cooling tower structure diagram:



### Square cooling tower structure diagram:

