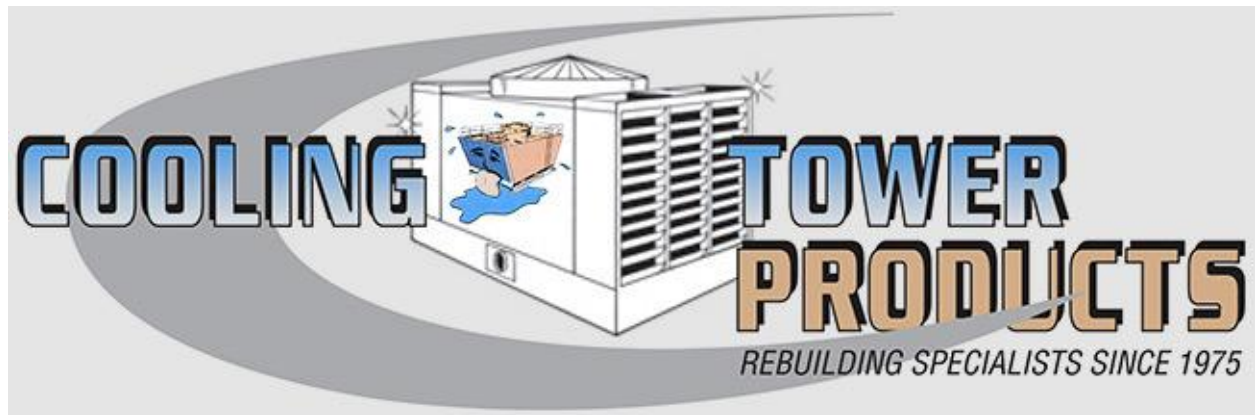


## Cooling Tower Louvers



If you are searching for “*Cooling Tower Louvers*“, “*Air Inlet Louvers*“, “*Air Intake Louvers*” or “*Air Inlet Louvers Cooling Tower*“, Cooling Tower Products can help!

### Function Of Louvers In Cooling Tower

The primary function of the air intake louvers in a cooling tower is to act as a barrier for sunlight, noise, water splash-out and debris while also improving the airflow of the cooling tower and improving its appearance. With age and especially when air intake louvers are not properly maintained, scaling can restrict the airflow efficiency and performance of the cooling tower operation. Air intake louvers also prevent sunlight from entering into the cooling tower.

Preventing sunlight from reaching the basin is critical to prevent algae growth. Uncontrolled sunlight and algae growth cuts into your bottom line due to the increase in chemical costs. They also lower the amount of splash out of your cooling tower which preserves your water. Water inside the cooling tower many times is already filtered and treated with chemicals, so keeping it in the system means spending less on treating new water and chemicals to treat it.

With age and especially when the air intake louvers are not properly maintained scaling can make access and removal much more difficult. Scaled louvers also can cut into your efficiency by restricting air flow. With various coatings and materials we produce, sell direct, and install you have a wide selection to fit the individual needs of your location, your industry, and your needs.

### Replacement Cooling Tower Inlet Louvers

Our cooling tower louvers are durable and rigid with a many lengths available for nearly any specification you need. Our louvers can make your old cooling tower work and look like new. We offer high quality cooling tower louvers that replace old galvanized steel and fiberglass louvers. Maintenance will take less time and be easier with newer louvers. Strong PVC assembly frames and mountain brackets ensures easy installation and provides easy cleaning access.

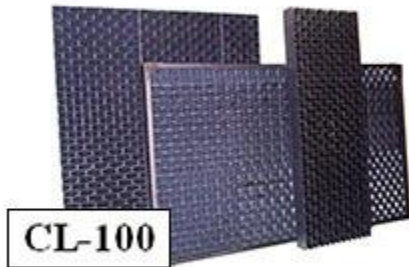


Air Intake Louver  
High Impact P.V.C.  
Wide – 8 9/6  
Thick – 3/32  
Length – O.E.M. Sizes & Custom  
B.A.C. Series  
1500 / 3000  
33000 / CFT



Air Intake Louver  
High Impact P.V.C.  
Wide – 10 1/2"  
Thick – 3/16  
Length – O.E.M. Sizes & Custom  
Marley Series

8600 / 8800 and  
Wood 9 thru 15



Louver Panel  
Cellular Design  
O.E.M. Size Panels  
Galv / Stainless / PVC frames  
or Loose insert / Refill section  
Induced Draft Counter Flow  
Evapco / Imeco Series  
AT / ATC / ATW / SST / UB / IDC / IMC



Casing Panels  
High Impact P.V.C.  
Wide – 42"  
Thick – 1/8 – 1/4"  
Length – Max 144"

## **Advantages Of Air Inlet Louvers**

- New & Retrofit applications
- For package and field-erected counterflow towers
- Improve airflow into the cooling tower
- Keep out debris
- Eliminate water splash-out
- Restrict sunlight into the cooling tower
- Reduces noise from the tower
- Improves the cooling tower's appearance