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 it’s 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 lovers 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