

Framed combined inlet shields

Spare parts guide

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Framed louvers are PVC <u>combined inlet shields</u> in a light weight steel frame.

Benefits

- Eliminate water splash-out
- Protect the circulating water from exposure to sunlight, hence they
 reduce the growth of algae or harmful bacteria.
- Act as a filter, preventing contamination of the basin water due to debris and reducing basin cleaning.
- Reduce risk of ice formation at the air inlet during freezing conditions.
- Corrosion and UV resistant PVC honeycomb material.
- Light weight, easy to handle and to remove without tools
- Integrated water deflector to direct the water away from air inlet.

We use framed combined inlet shields on <u>RCT</u>, <u>FCT</u>, IST open cooling towers; <u>RCC</u>, <u>FCI</u> closed circuit cooling towers and <u>RCC</u>, <u>ECI</u> condensers.

Maintenance tip!

Air inlet louvers act as an air filter, preventing debris to enter the unit. Inspect and clean regularly the louvers to prevent pressure drops and reduced cooling performance.

Want to benefit from framed combined inlet shields? Contact your local BAC representative.

