

# CRAC Hood

For use with all Hot Aisle Containment Systems

## Improve CRAC Unit Efficiency

The Tate CRAC Hood is a custom fabricated ceiling return extension that connects the top of the CRAC unit directly to a ceiling return plenum increasing cooling capacity and efficiency by channeling hot exhaust air directly into the CRAC unit.

The components for a CRAC hood include:

- 2-End of hood with or without door option
- 2-Side of hood
- 100-Self tapping Screw, 12-24, 0.5" L Coated stell hex washer head

The CRAC Hood can be ordered to any dimensions necessary for proper installation.

The example below is based on the adjacent diagram.

Given:

The CRAC unit is a standard dimension of 105" Tall by 100" wide and 30" deep. the ceiling hight from the floor to the drop ceiling is 145". The CRAC Hood orders for this particular unit would be:

CRACH1003040- 100" wide, 30" deep, and 40" high.

Another example part number for a different dimension would be:

CRACH973736- 97" wide, 37" deep, and 36" high.

