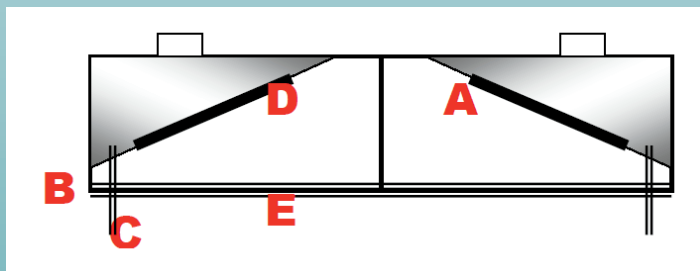
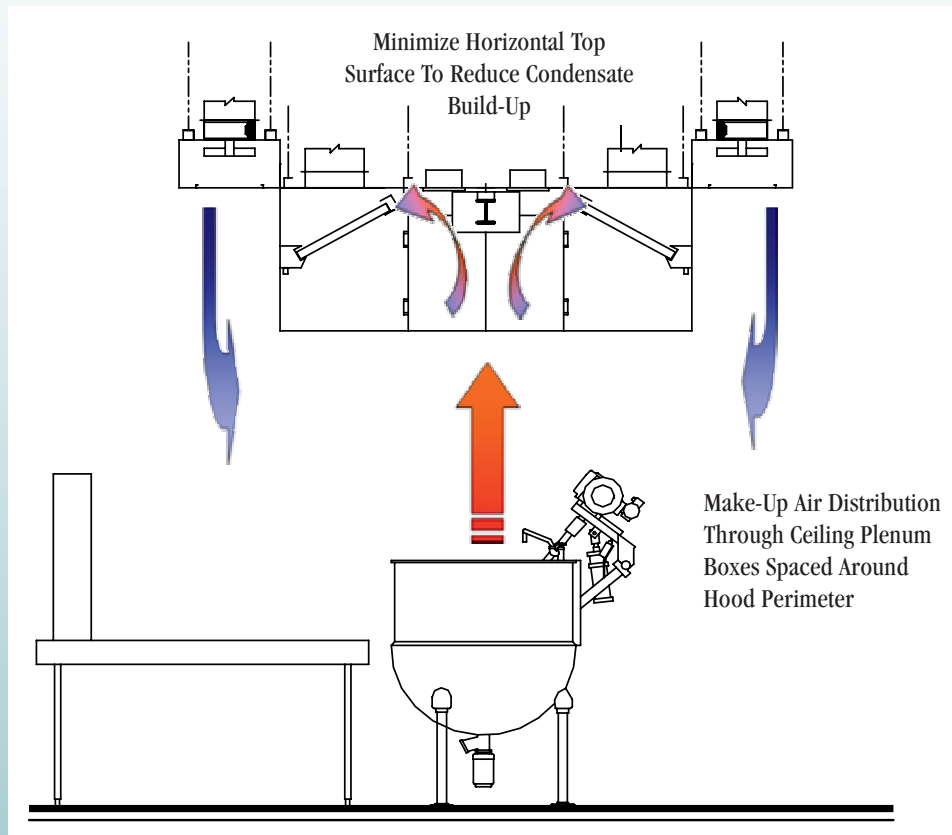


# KITCHEN VENTILATION REPORT

## Efficient Cook Chill Ventilation Design

### Capture & Containment Using Top Mounted Cartridges & SIS Ceiling Make-Up Air Plenum Box Grills



- A - Use 20" – 25" filters near top of hood @ 400 cfm/ft
- B - Add extra depth to hood on bottom
- C - Add drains to grease troughs each side
- D - 30° exhaust chamber angle to guide steam into filters
- E - Put 2" lip around hood perimeter and connect to drain