

July 2026 Newsletter: Where Humidity Is Costing You

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NEWSLETTER FOR JULY 2026 • HUMIDITY WATCH

Where Humidity Is Costing You

Across industries — batteries, electronics, pharma, food and beverage, data centers — uncontrolled humidity is one of the most overlooked causes of defects, downtime, and lost yield. Here's what's changing this month, and three checks worth running before your next audit.

■ 12-second preview • tap to watch the full video

WHAT'S CHANGING THIS MONTH

Monsoon loads are stressing storage facilities early

Ambient RH readings across western and southern India have climbed above seasonal norms two weeks ahead of schedule — a window many facilities aren't yet staffed or equipped for.

Energy-efficiency standards are tightening

Newer compressor and desiccant technologies are cutting power draw by up to 30% versus units installed five years ago — a gap that compounds fast at industrial scale.

Ceiling-mounted units are closing the footprint gap

For facilities tight on floor space, ceiling dehumidifiers are now matching the capacity of compact floor units — without taking up usable production area.

Data center buildouts are exposing condensation risk

As rack densities and liquid-cooling adoption rise, the margin for moisture error in server halls is shrinking — condensation on cold surfaces is now a leading cause of unplanned outages.

The right capacity calculation for your space, whether a compact, industrial, or ceiling-mounted unit fits your layout, and how to benchmark your current energy spend — that's the full breakdown in the video above.

Want a humidity assessment for your facility?

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