



Airflow Measurement for Data Center Facilities



You Can't Manage What You Don't Measure!

Data centers are tremendous energy consumers. Control of airflow rates is essential in minimizing the life cycle cost and the energy consumption of these facilities. EBTRON thermal dispersion airflow measurement devices have been effectively applied in data centers over the past decade. Here are just a few applications where EBTRON measurement devices can improve data center performance.

- Control of makeup air for flow tracking on systems with an air side economizers
- Under floor air distribution
- Differential flow control – Cold-to-Hot aisle, Technology Room-to-Return plenum, etc.
- Return and By-pass airflow measurement for critical temperature control
- Server rack discharge airflow and temperature monitoring

Specify EBTRON. Accept no equals. Your local EBTRON representative can show you how.



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