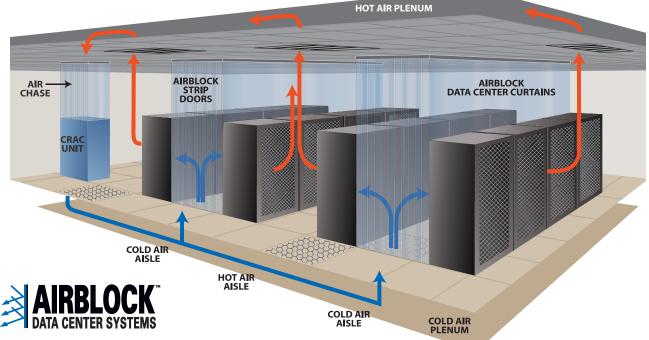
AIRBLOCK DATA CENTER CURTAINS

Plenum-to-Plenum Cooling Configuration



Data Center Managers: Slash Energy Costs with Better Air Flow Dynamics!

- Save energy! AirBlock[™] data center curtains and partitions save energy on air conditioning by as much as 15% and up to 67% on fans. Protect your mission critical operations.
- Maximize airflow dynamics and increase the effectiveness of your hot aisle/cold aisle isolation.
- Simplex's complete line of AirBlock[™] data center curtains, modular partitions, ceilings, strip doors and mountings offers solutions for any data center configuration.
- Specially formulated vinyl and non-vinyl materials include Polysim 509, a low outgassing, static-dissipative polyurethane that meets ASTM and NFPA fire retardancy requirements.
- Hardware is designed so that curtains fall away in the case of a fire, allowing sprinklers full operating range.
- Check with your regional electrical utility about energysaving rebates that can help offset the cost of your system.



For Sales and Installation, contact:





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Data Center Hardwall Enclosures -AirBlock[™] hardwall enclosures offer another energy-saving solution for separating hot and cold air aisles. Hardwalls are an excellent solution for high traffic data centers or those frequently visited by VIP personnel.





AirBlock Curtains – AirBlock[™] data center curtains and all materials are made from virgin materials to provide extra clear transparency and protection against yellowing and cracking.



Easy Mounting and Assembly – Patented mounting system includes this t-bar ceiling clip that attaches easily and guickly to your existing ceiling grid with no need for drilling. Other options include bi-folding curtains and standard swing and sliding door systems.



AirBlock is a registered trademark of Simplex Isolation Systems. Patent pending on some components. © Simplex Isolation Systems

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