

LIEBERT MINI-MATE VARIABLE CAPACITY COOLING SYSTEM, 14KW AND 17.5KW



KEY BENEFITS

Saves You Money

- As much as 20 percent lower energy use than previous models
- Zero-footprint ceiling mounted system
- Lower maintenance costs
- Increased management productivity through advanced controls and monitoring

Lowers Your Risks

- Integrated advanced Liebert® iCOM™ controls with automated protection routines
- Remote monitoring, management and alarm troubleshooting through optional iCOM CMS monitoring system
- Can be mounted outside IT space to support IT security

Simplifies Thermal Management

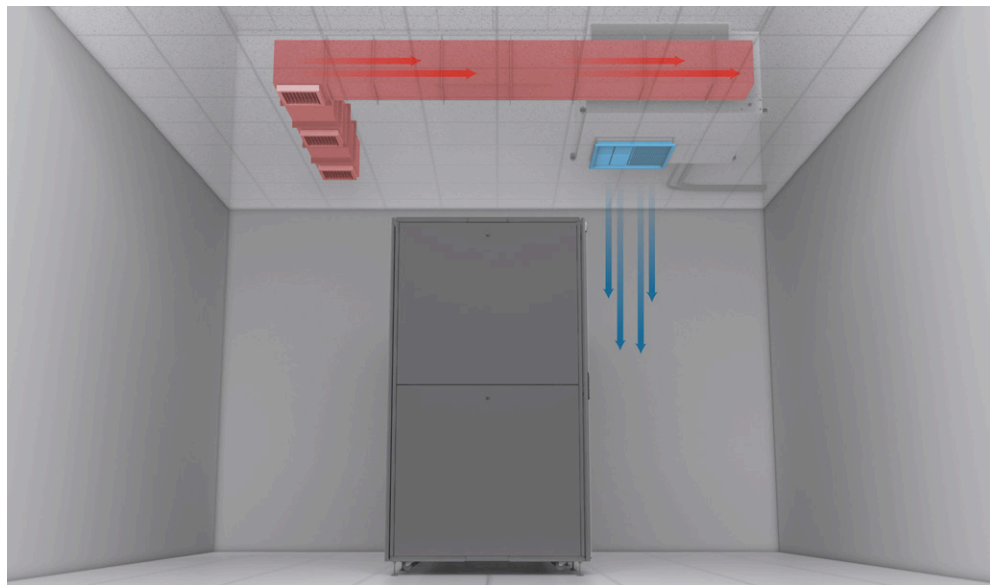
- Automated control routines coordinate multi-unit operation for redundant systems to optimize efficiency
- Advanced control algorithms manage unit lead/lag, protect against coil freeze, minimize compressor wear, and operate your system efficiently
- Optional remote monitoring via iCOM™ CMS alerts you of system problems and enables you to easily contact service personnel

The new Liebert Mini-Mate from Vertiv™ is the world's most efficient and reliable ceiling-mounted precision cooling system for edge computing and other small IT spaces.

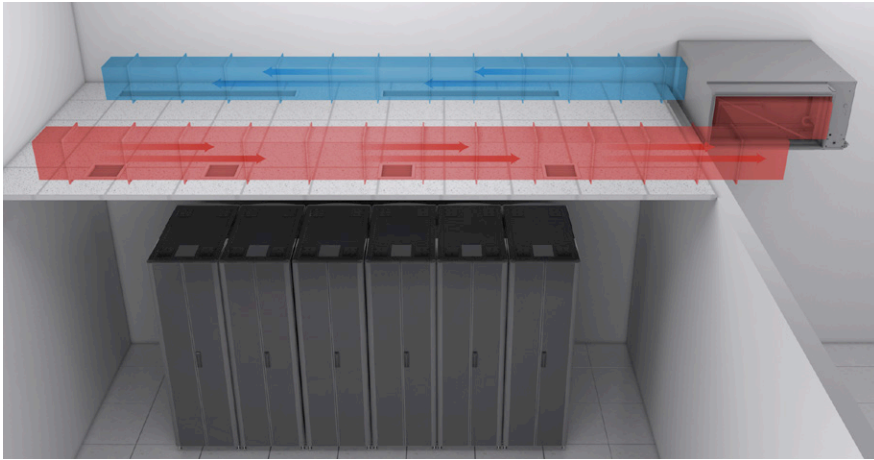
It saves customers money and increases IT protection through a high-efficiency design, fast installation, lower maintenance requirements and remote monitoring and management.

A rugged, reliable solution, the new Liebert Mini-Mate improves upon the design of the previous generations, with more than 100,000 installations worldwide. It increases energy efficiency by as much as 20 percent and provides easier servicing and greater protection.

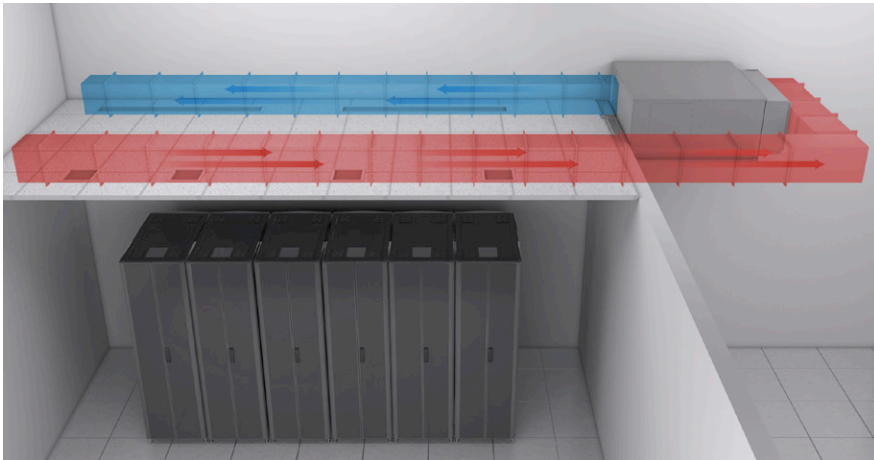
The Liebert Mini-Mate uses advanced Liebert iCOM controls to manage multi-unit teamwork and provide automated protection routines. In addition, remote monitoring, management and alarm troubleshooting are available through integration with iCOM CMS Monitoring and Control System, accessible via a mobile app, secure desktops and building management systems.



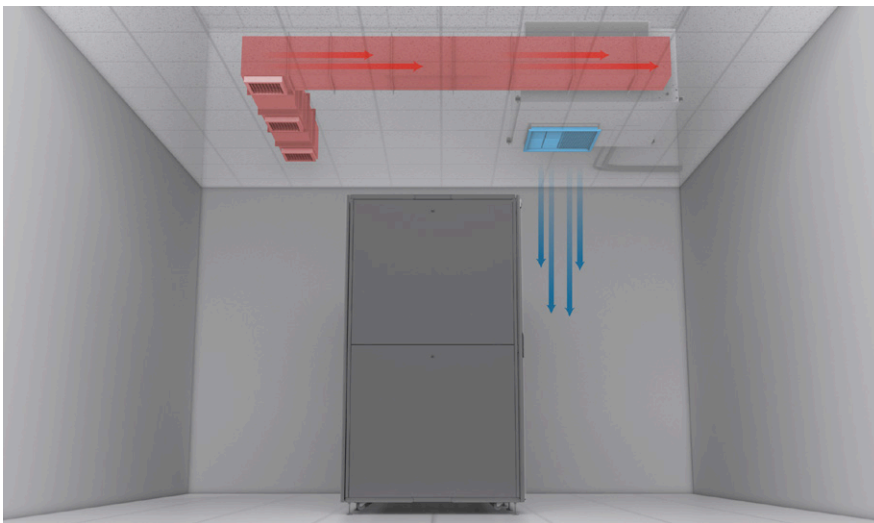
The Liebert Mini-Mate is mounted in the ceiling as a split-system solution to save white space and improve energy efficiency.



Back of Unit Air Discharge



Side of Unit Air Discharge



Bottom of Unit Air Discharge

Maximum Efficiency and Scalable capacity

- Direct-drive variable speed fans
- Variable capacity compressor

Simple Installation

- Ceiling-mounted, zero footprint
- Single-sided maintenance access reduces ceiling space requirements
- Side, back and down airflow supply configurations

Easy Maintenance

- Installation inside the IT space or outside the IT space for round-the-clock accessibility
- No drive belts and fewer moving parts than alternative systems
- No need for hot-gas bypass capacity control – no manual capacity adjustment needed