



# Invisible Service Technician

*Dramatically Reduce Your Heating & Cooling Costs!*

Manufacturer  
Rep Support



Profile Management

Data Center

IST Monitor Activation

Customer:  
IST Monitor ID:

Active  
Monitors

Unassigned  
Monitors

Inactive  
Monitors

Monitor  
Details

Monitor  
Report

Number of power fails ignored: 0

Sensor Key: ● = Enabled   ■ = Not Installed   ∅ = Disabled   Status Key: ✓ = Ok   ✗ = Fault

(Temperatures in Fahrenheit)

**Report Date**  
10/01/2007 00:04:02 (ET)  
Type: Scheduled - Last Steady State

**Previous Report Date**  
09/29/2007 00:04:50 (ET)  
Type: Scheduled - Last Steady State

Parameters	Reported Value	Min Value	Max Value	Lower Limit	Upper Limit	Status	Reported Value	Min Value	Max Value	Status
● Suction Line Temperature	51	44	56	32	80	✓	49	49	49	✓
● Liquid Line Temperature	72	66	77	60	130	✓	70	70	70	✓
● Fan Motor Temperature	92	89	97	N/A	176	✓	93	93	93	✓
● Supply Air Temperature	60	42	67	40	80	✓	47	47	47	✓
● Server Room Temperature	78	73	78	65	85	✓	76	76	76	✓
● Return Air Temperature	71	65	75	60	85	✓	69	69	69	✓

Enough data is reported to enable a remote diagnosis of the problem.

	Status	Previous Status
● System Power	✓	✓
● Filter Pressure Differential	✓	✓
■ Ultraviolet Light	✓	✓
● Water Level - Drain Pan	✓	✓
● Door Switch: Door Open / Closed	✓	✓
■ Control Board Reader - Indoor	✓	✓
● IST Battery Backup System	✓	✓
● High Humidity: Setpoint 60%	✓	✓
● Low Humidity: Setpoint 30%	✓	✓

The data is protected and is only accessible via a unique username and password.

	Reporting Cycle Totals	Condition at Time of Report	Previous Cycle Totals	Condition at Time of Previous Report
Fan Minutes	0	OFF	0	OFF
Cool1 Minutes	2654	ON	1	ON
Cool2 Minutes	0	OFF	0	OFF
Heat1 Minutes	0	OFF	0	OFF
Heat2 Minutes	0	OFF	0	OFF
Reverse Valve Minutes	0	OFF	0	OFF
Emergency Heat Minutes	0	OFF	0	OFF
Aux 3 Minutes	0	OFF	0	OFF
Fan Cycle	0	OFF	0	OFF
Heating Degree Days	0	—	0	—
Cooling Degree Days	0	—	0	—