




raise
RESTORE
1030 

Synopsis of Test Data

Tom VanZeeland | Chief Technology Officer
Raise Energy Solutions, LLC, 1059 Triad Court, Suite 1, Marietta, GA 30062 USA
678-331-5548 ext 104 | 919-349-8199 cell | tom@raiseenergysolutions.com



raise
RESTORE
1030

Business Type	Location	Date of Evaluation	Type of Equipment	Savings	Results Compiled By
Cinema	Coconut Grove, FL	5/14	AC, Box, 17.5 Ton	13% KWH Savings	3rd Party/Ind.
Hy-Vee Supermarket	Cedar Rapids, IA	11/12	Rack Ref. System	14% Savings	3rd Party/Ind.
Purdue Farms	Salisbury, MD	5/14	Thermo King Trailer Ref.	7.16% Fuel Savings	Thermo King Eng. & Dr. Peter e. Jenkins PH.D., P.E.
Cooseman's Produce	Miami, FL	7/12	25-Ton Cooler	17% KWH Savings	Engineer and EF Self.
Highwoods Prop./ Office Building	Tampa, FL	8/11	120-Ton McQuay screw chiller	19.9% KWH Savings	Roland Eng.
Thermo King	Riviera Beach, FL	11/11	Thermo King Super II TC12 Refrigerated Trailer	16% Fuel Savings	Thermo King Eng.
Miami Seaquarium	Miami, FL	6/11	Carrier 30GTN070 60-Ton air-cooled chiller	26% KWH Savings	Client and EF Self
Dairy	Okeechobee, FL	11/07	20-Hp. Milk barn chiller	14.7% Savings & faster milk cool down	Client and EF Self

Business Type	Location	Date of Evaluation	Type of Equipment	Savings	Results Compiled By
Visions/ Plastic Door and Window Extruder	Woodbridge, Ontario, Canada	10/13	200- Ton FreezeCO chiller	4.6% reduction in KWH and 15.1 % peak demand savings	Certified Energy Auditor and MDF Mechanical Division of FreezeCo.
Merck, Pharma.	North Carolina	2009	150-Ton centrifugal chiller	Condenser 5-6 degree increase in heat rejection	Client and EF Self
Bellevue Club	Bellevue, WA	11/11	Kold-Draft model #GT331AK ice maker	40% decrease in harvest time	Client and EF Weatherly Energy
FT. Pierce Utilities Authority	Ft. Pierce, FL	8/10	Trane 4-Ton & 3.5-Ton split systems	10.1% average KW reduction	Client and EF Self
Gym/Health Club	Port St. Lucie, FL	10/08	Trane TTA150B 12.5-Ton split system	15% Savings	Client and EF Self
South Florida Municipal Gymnasium	Port St Lucie, FL	10/08	Trane TTA150B 12.5-Ton	20% Improvement	Engineer and EF Self
Fire Station #10 Ft. Pierce	Ft. Pierce, FL	4/10	10-Ton Box unit	16.7% Improvementgs	Engineer and EF Self
East Tenn. State U .	Johnson City, TN	7/11	Goodman CPK24-1AB	58.37 KWH improvement	Air Movers, Inc. Engineers