

ZUGIBEAST® SAVES TIME AND MONEY



Boston based Southern Air co-owner Billy Veasey had begun using subcontractors to do all of the refrigerant-side service work on many of its chiller service projects. They tried one refrigerant recovery outfit for an R-134a conversion. The work was so sloppy and unprofessional it had to be done over.

“Sure, it took our technicians away from more profitable work, but our reputation is built on quality work, so we were willing to make the sacrifice,” said Bill Veasey.

Then Veasey read an article in a trade publication about refrigerant Hudson Technologies, who used technology that sped recovery of refrigerant and removal of mineral oil during a conversion. Plus they could clean up other types of refrigerant contamination problems.

Veasey had an upcoming job at Boston’s Copley Plaza for a conversion from R-500 to R-134a. After speaking to a Hudson representative, he decided to give it a

try. Hudson workers showed up with their high-speed, proprietary and portable ZugiBeast® recovery-reclaim system.

The workers connected the ZugiBeast® to the chiller and recovered the refrigerant in hours, simultaneously removing contaminants. Then instead of flushing the system with the usual 3-4 charges of ester oil, they only needed to flush it with one. “Hudson just connected to that ZugiBeast® and circulated the R-500 ‘til all the mineral oil was gone,” Veasey said, “just to be safe we ran one charge of ester oil through when they were done, but there were no traces of mineral oil.”

Veasey was very pleased, especially considering it allowed his technicians to do their work while the ZugiBeast® handled the refrigerant-side clean up and recovery. The efficiency gained was a full day of labor, plus the cost savings on the ester oil. With the added value, Veasey plans to call upon Hudson again in the future.

REFRIGERANTSIDE® SOLUTIONS

- Chiller dehydration & decontamination (online & offline)
- Refrigerant moisture reduction (online & offline)
- Rust and particulate reduction
- Hermetic burnout decontamination
- Residue and particulate removal & decontamination
- Oil logged chiller decontamination
- Chiller decontamination including elimination of mineral oil
- SF6 field recovery

OTHER SERVICES

- Refrigerant recovery
- Refrigerant/oil sampling & analysis
- Refrigerant reclamation
- Cylinder maintenance
- Lithium Bromide Recovery, disposal & analysis
- Glycol Recovery, disposal & analysis

PRODUCTS

- Refrigerant sales
- Refrigerant buyback

