

Tech Tips

April 2021 Edition

To ensure your eAPU is working efficiently this summer, it is time to clean and service the system.

Condenser Coil



Dirty Condenser Coil

Evaporator Coil

When coils become dirty, they become inefficient and fail to properly cool the sleeper. Remove the cover from the condenser and use lowpressure water to rinse debris from the coil. Finish by rinsing all surfaces to remove salt deposits. *Dirty Condenser Coil*





Garden Hose

Don't overlook the evaporator just because it's inside the truck. Pet hair and other debris will plug the coil and filter. Remove and clean the evaporator filter by running water over it. Use a vacuum to remove hair and debris from the evaporator coil.



Evaporator plugged with hair



Clean evaporator filter



9700 West 74th Street, Eden Prairie, MN 55344 Phone: 952-941-9700 • Fax: 952-941-2285 • www.phillipsandtemro.com



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Battery Box and Batteries

Finally, remove the battery box cover from the battery box. Inspect and clean corrosion from all battery connections. Test batteries to ensure they are healthy and ready for the season. Batteries in poor shape will result in short run time.



Battery Box

Remember, we are always just a phone call or email away to help you. Tech Support Phone: (920) 206-9333 Tech Support email: <u>techsupport@idlefreesystems.com</u>



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