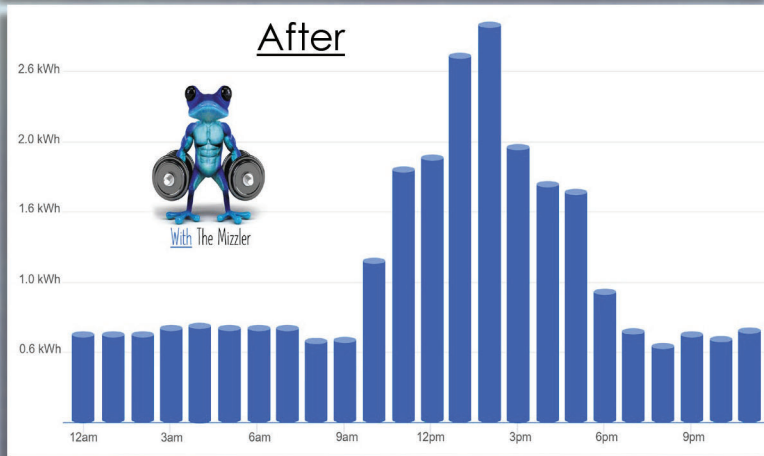
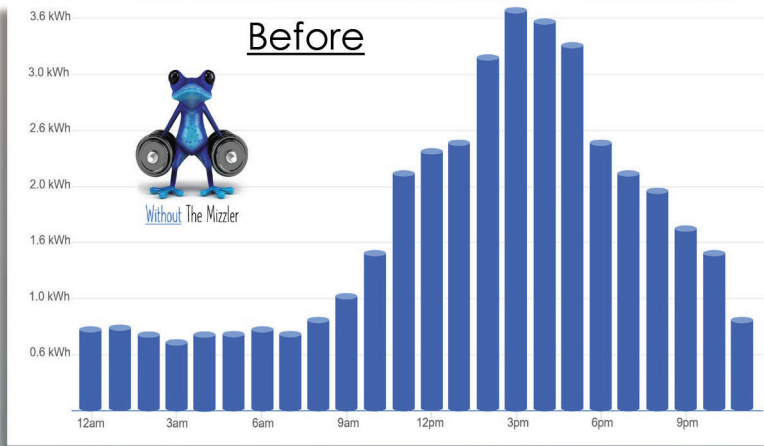


2024



M.^{The} Mizzler

WATER-COOLED HVAC/R EFFICIENCY FOR HOME AND BUSINESS



The Mizzler water facts:

Contrary to popular belief, water alone **does not** rot metals. It is actually all the other chemicals and minerals in certain water types that can harm the condenser.

Condensate and rainwater combined are the purest forms of water available for the job at hand. This eliminates the need for expensive and high maintenance filtration and is **always** renewable.

When clouds form through vaporization, salts and other dissolved solids are naturally eradicated. That said, through precipitation, rain will absorb some impurities in the air as it falls. So, in turn, cleaner air produces cleaner rainfall. When The Mizzler collects the rain before it hits the ground, this is the closest to the Earth's purest water.

ALL THE BENEFITS WITHOUT THE SWAMPY MESS

THE MIZZLER PROCESS

Phase
1

The control center has many functions. It meters the ambient temperature, the activity of the HVAC-R system, as well as the water levels within the storage area of the recycling pan, thus controlling the off and on cycling of the mizzling process.

Parameters met, water in the recycling pan is delivered through a series of mizzling heads onto the condenser coils. This process enables the condenser to convert the hot gas back into liquid much more effectively, reducing the compressor's load.

Phase
2

Phase
3

The mizzled water runs down the coils and back into the recycling pan. The pan also acts to collect available rainwater, as well as redirected water that condensed at the evaporator, which is all strained and filtered before being reused.

The control center continues year-round to monitor the ongoing process, waiting for just the right time to get back to saving energy...**and money!**

Phase
4

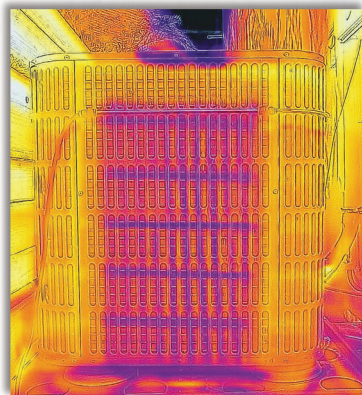
The ONLY renewable & recycling, water-assisted cooling add-on for air-cooled systems on the planet.

- Does not affect AC warranties
- 100% renewable water supply
- Low voltage
- Increases component lifespan
- Can be installed in *less* than 15 mins.
- Savings can exceed 35% on cooling costs.
- 100% recycled - No boggy mess
- Low maintenance

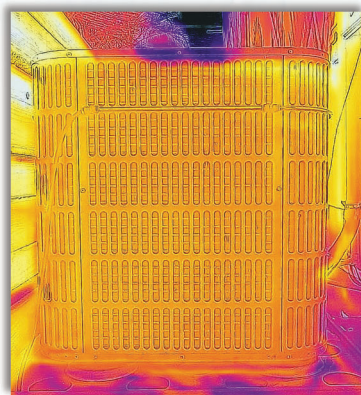
EFFECTIVE INNOVATION

Using a multi-spectral dynamic imaging system, below are comparative images taken of a 5-ton condenser, with and without The Mizzler® operating. The cooling effect is plain to see.

The Mizzler - **ON**



The Mizzler - **OFF**



ribbit@themizzler.com



1-888-MIZZLER



WWW.THEMIZZLER.COM



The Mizzler is supplied with a full, five-year parts or replacement warranty*.



*Terms & conditions apply.