



SAVING ENERGY IS THE SOLUTION

HYRDOMX[®] IMPROVES HEAT TRANSFER AND REDUCES ENERGY CONSUMPTION BY 20%-35%



SAVE ENERGY AND REDUCE COSTS

Hydromx[®] uses revolutionary nano-technology to reduce your HVAC energy consumption by 20%-35%, saving money and reducing carbon emissions. The savings are thanks to its enhanced thermal diffusivity (rate at which the fluid absorbs and releases heat). In addition, Hydromx allows its associated HVAC equipment to operate at a lower load which reduces mechanical stress and increases equipment life. Retrofitting a fluid system to Hydromx is simple and easy when compared to replacing HVAC equipment to obtain the same energy reduction. The ROI for a Hydromx installation is typically less than 3 years.

EFFICIENT AND SAFE - NSF CERTIFIED

Hydromx is safe. Hydromx propylene received NSF's premier "HT1" category code. Hydromx will protect your system from bursting to -67° F. In addition, your system will receive protection from corrosion, bacterial growth and calcification. Hydromx is backed by our 20-year warranty.

PERFORMANCE

- Operating range of -67° F to 244° F
- Freeze protection down to -39° F
- Burst protection down to -67° F
- 20 year warranty
- Full protection for corrosion, bacteria and calcification
- Non-flammable or explosive

LIFE CYCLE SAVINGS

- Reduce energy by 20%-35% versus water or glycol
- Reduce the need to upgrade HVAC equipment
- Reduced carbon emissions
- Increases equipment life
- Recyclable solution

NANOTECHNOLOGY WITH HYDROMX®

Hydromx's nano-technology rearranges the molecular structure of the fluid increasing thermal diffusivity. Hence, Hydromx transfers heat faster than water or glycol resulting in greater efficiency throughout the system. When used in conjunction with optimized HVAC system controls, the 20%-35% saving can be enhanced for even more savings when the system can be tuned to Hydromx's performance.



ROI IN 3 YEARS OR BETTER



REDUCE THE CARBON FOOTPRINT



SAVE OPERATING COSTS AND ENERGY



RELY ON BURST PROTECTION, EVEN AT -67°F

ENERGI PROTECTS YOUR HVAC SYSTEMS

Energi's optimal energy-insurance package works hard to protect your investment, so you don't have to. You can rest assured knowing you are guaranteed a minimum of 20% energy savings.

Energi guarantees the efficiency performance of Hydromx for 10 years. Hydromx possesses global first-of-its-kind Efficiency Performance Warranty Insurance Master Policy by Energi (a division of Hannover RE.)

Hydromx's policy is the only approved energy saving nano-solution on the market. You can benefit from savings sharing financial programs; with no required capital expenditure so you will start saving from day one.



CONTACT YOUR HYDROMX REP TO LEARN MORE!

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