



This is Green Air

Presented by NASPR



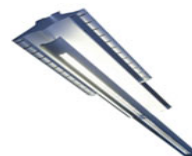
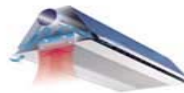
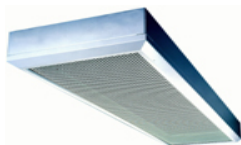
Free Cooling?

270 Center St.—Unit F
Holbrook, MA 02343
Ph: 781-767-9555
Fax: 781-767-2447
E-mail: bluchner@nas-hvac.com

3 Lopez Road
Wilmington, MA 01887
Ph: 978-988-2000
Fx: 978-988-2200

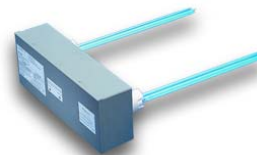
10A Morse Drive
Essex Junction, VT 05452
Ph: 802-879-0442

No Chillers No compressors Well, Maybe not free but real close. Suppose we take chilled beams and then add ground water. We actually may need to warm up the ground water to over 60 degrees but this could be done simply with a heat exchanger (either water to water or air to water). So the only energy required for most of the cooling would be the pump required to circulate the water. Yes, we may need to cool the fresh air requirement and this could be done with a heat pump which would allow us to take the warm water and use it for our chilled beams. Troxtechnik.com



UVDI Ultraviolet Lights

Ultra Violet to keep coils clean? Not only will UV light kill mold, mildew and bacteria. The energy benefit comes from the fact that cooling coils stay cleaner and therefore transfer heat more efficiently and, if clean, have a lower pressure drop, thus consuming less fan horsepower. Can we quantify these effects? Uvdi.com



Fire rated UL Classified Duct
Firespray.eu.com



Air monitoring Louvers
Ruskin.com



Self-Sealing ductwork
Lindab.com



Super Flo V Low pressure MERV 8 Filters
Flanderscorp.com

TITUS Lynergy

Infinite control of electric heat without SCR and at reduced prices. Lynergy, from TITUS is a new, simple method to modulate heat and comply with ASHRAE 62. Lynergy is available with a downstream temperature sensor that limits discharge air temperature thus ensuring low delta T and better mixing. Titus-hvac.com

Get the control—Save the MONEY



The website is almost ready. Once again, if you have any suggestions please contact us.