

For AGAM Greenhouse, [press here](#). AGAM is developing a proprietary Liquid Ring Rotating Casing Steam Turbine (LRRC ST) that can generate electricity from waste heat, starting at 90c hot water or 100c steam, currently thrown away to the atmosphere

Founded in 2009 by industry veterans, Agam develops and produces innovative, energy-conserving and environmentally friendly cooling, heating and dehumidification systems. Agam's solutions serve the needs of both the ...

Agam Greenhouse Energy Systems develops micro-climate energy-conserving, dehumidification, heating, and cooling systems for the agricultural, horticultural, and cannabis industries. The company's Ventilated Latent Heat Converter and Hybrid Air Condition...

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"The systems employ a hygroscopic brine to dehumidify air in the growing facility while harnessing wasted thermal energy, giving the user a much higher degree of control over the microclimate conditions in the facility and saving vast amounts of energy in doing so," explains AGAM CEO and engineer Moshe Maroko.

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Agam Greenhouse Energy Systems works to solve humidity-related concerns, including botrytis and mildew, while reducing energy and fungicide expenses. Based on hygroscopic patents, the machines take humid air from inside the greenhouse and transform water vapor into water and heat by passing it through a matrix of desiccant-filled elements.

Agam's solutions serve the needs of both the industrial & agricultural sectors, including greenhouses, indoor cultivation, seeds & grain warehouses. Based on patented heat-exchange technologies, highly cost-effective,

diseases prevention & field proven reductions of 40 - 70% of energy expenses.

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