

## **Open House Event at the HAGE Building at 283 Genesee Street in Utica, NY on February 11, 2020**

**The purpose of the Open House Event at the HAGE building in Utica was demonstration to Utica potential customers the advantages of Ground Based Heat Pump Installation.**

**After purchasing the building the owner Mr. J.K. Hage III Esq. remodeled the building and installed the heat pump system. The heat pump installation consist of 25 vertical 500 ft deep loops installed at the parking lot. The loops are connected to 14 variable speed heat pumps which provide heating and cooling of the building.**

**The operation of the heat pump system demonstrated that the energy cost was reduced by more than 50%. The heat pump system provides uniform comfortable supply of heating and cooling of the building. The building was awarded the Prestige Gold LEED certification (Leadership in Energy and Environmental Design) by the U.S. Green Building Council.**

**55 visitors attended the event. The Visitors included the City Mayor, NYSERDA Manager of the Clean Heating and Cooling Program, Utica commercial and residential building owners, NYSERDA, HeatSmart Utica installers, representatives of Utica Greater Chamber of Commerce, Local TV station, Suny Polytechnic Institute, Mohawk Valley Community College, Architects, Bank of Utica, the Genesis Group, Home Owners Center, and Real Estate Developers.**

**During the Event Heat Pump Operation tours were conducted. Visual material explaining the operation of various types of heat pumps was presented. The Event emphasized the importance of heat pumps for energy savings and reduction of GHG emission.**