

August 19, 2024

SUBJECT: Occupational Profile of Thomas Edward Watson

The following is a summary of my professional experience:

2017 – Present Engineering Consultant

- 2014 - 2016 - Director of the Daikin Learning Institute – Lead educational programs for engineers and service technicians in HVAC&R

- 1997 - 2014 - Chief Engineer – Primarily involved in Global New Product Development supporting facilities in China, Japan, Italy, and North America

Member of ASHRAE since 1972

Activities:

President of ASHRAE – 2012-13

Past Chair of SPC-188 *Legionellosis: Risk Management for Building Water Systems*

Recent Chair of the AHRTI R&T Flammable Refrigerant Research Subcommittee

Recent Chair of ASHRAE SPC-514 “Minimizing Risk of Disease and Injury Associated with Building Water Systems

Convenor of ISO 817MA – International Safety Standard for Refrigerant Technology

Other:

- Holder of five patents.

- Licensed Professional Engineer in the Commonwealth of Virginia

- Received the *R.C. Schulze Distinguished Service Award* for 2000 from AHRI
- Received *ASHRAE Distinguished Service Award* – 2002
- Received *ASHRAE Standards Achievement Award* – 2004
- *ASHRAE Fellow*-2008
- Received *ASHRAE Exceptional Service Award* – 2010
- Received the *F. Paul Anderson Award* from ASHRAE – 2016 – ASHRAE’s highest technical award
- Received the Institute of Refrigeration J&E Hall Gold Medal Award – 2017
- Received the AHRI Distinguished Service Award - 2017