



Tom Carney
Demmons HVAC
Construction Manager

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EXPERTISE

Project management regarding installation and operation of HVAC systems including radiant floor heat, geothermal and water source heat pumps, boilers and pumps, hydronic and refrigerant piping, fans, air handlers, heat recovery ventilators, ductwork, VAV systems, kitchen hood, and various control systems.

EXPERIENCE

- 1979 Digital Equipment Corporation - HVAC maintenance mechanic.
- 1980 Environmental Air Conditioning - service technician.
- 1981 Callahan & Kotce - service technician.
- 1985 Munters/Cargocaire Engineering - field service engineer.
- 1986 Maine Air Conditioning (W.H.Demmons, Inc)

EDUCATION

- 1979 Northeast Institute of Industrial Technology, Boston, MA
 - Air conditioning and refrigeration technology.
- 1985 Franklin Institute of Boston - Associate in Engineering , mechanical.

LICENSES & QUALIFICATIONS

- Licensed - Propane/Natural Installer, larger equipment endorsement.
- Licensed - Refrigerant Handling, universal\
- ASHRAE member since 1985, Treasurer, 1999 to 2001
- RSES member since 1996

SPECIAL PROJECTS

- Maine Credit Union League, Westbrook (water source heat pumps)
- Minimum Security Prison, Warren (plumbing, boilers, hydronic heat)
- Sweetser Childrens Services, Saco (boilers, VAV system, chiller)
- Delorme Mapping, Yarmouth (boilers, chiller, piping, VAV system, controls)
- Black Point Inn, Prouts Neck (geothermal heat pumps)
- Maine Audubon Visitor Center, Falmouth (geothermal, radiant heat)
- Pioneer Plastics, Auburn (chiller plant, piping, air handlers, cooling towers)