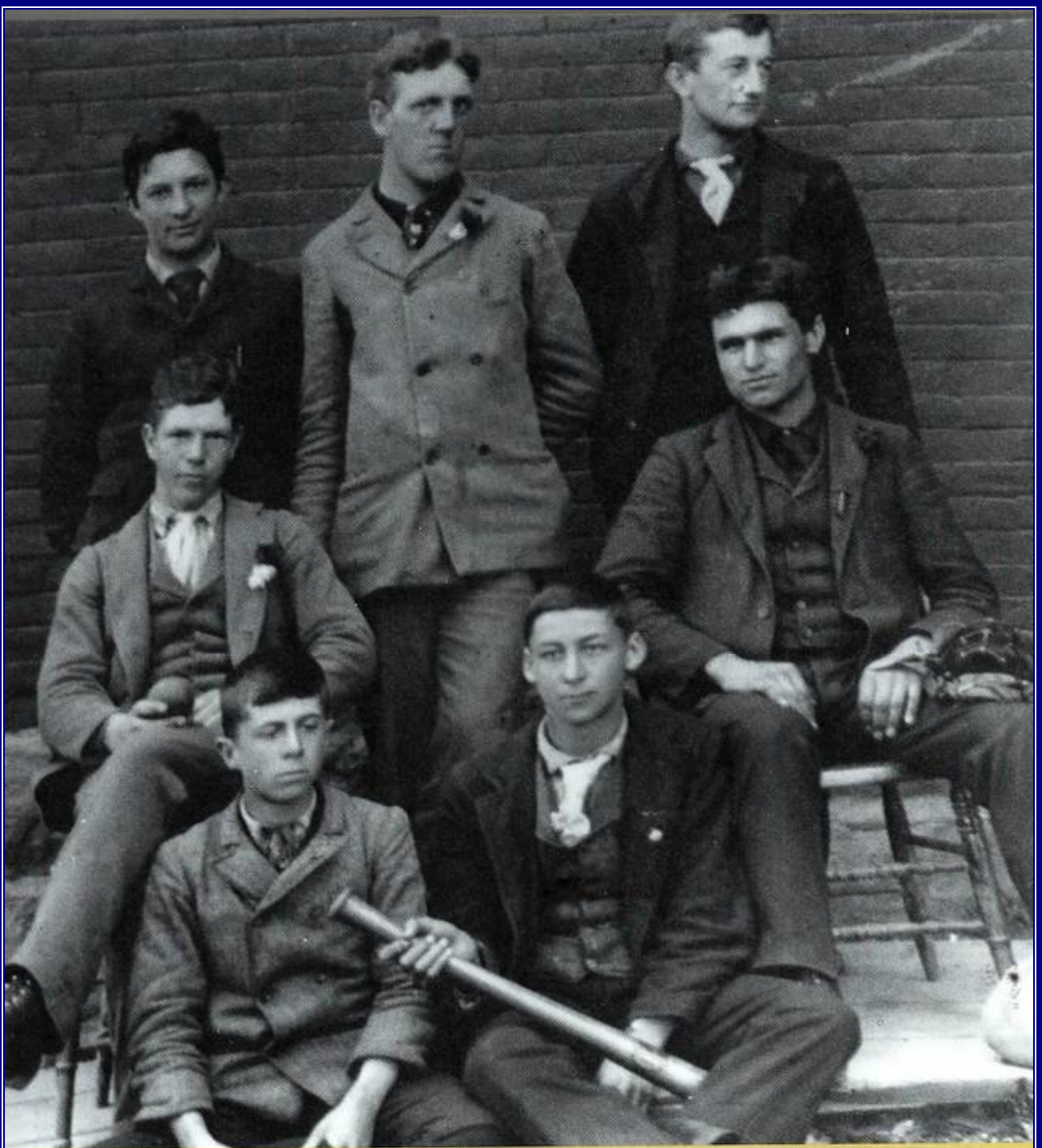


WILLIS HAVILAND CARRIER GALLERY

Photos from CIBSE Heritage Group Archives

By EurIng Brian Roberts, CIBSE Heritage Group



- This high school photo of Willis Carrier (top row, left) with his baseball
- teammates is a good reminder that Carrier's engineering talent was
- complemented by his enthusiasm for outdoor activities and the good
- and loyal friendships he created throughout his life.

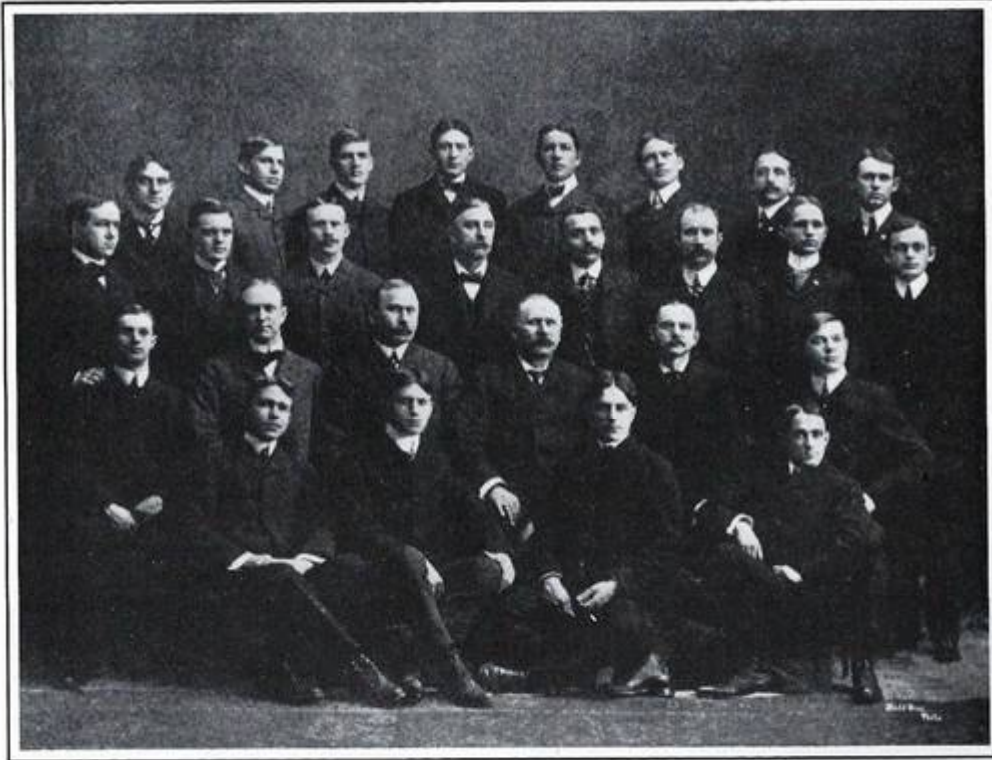


Figure 9-16 The engineering department of the Buffalo Forge Co. in 1902. At the suggestion of the recently hired Willis Carrier (center of top row), Buffalo Forge established a laboratory to conduct equipment tests (from *Engineering Review*, February 1902, p. 23).

1902



The founders of Carrier Engineering Corporation, now Carrier Corporation. They are, standing, from the left, Edmund P. Heckel (Superintendent of Erection), Ernest T. Lyle (Boston Office), and Alfred E. Stacey, Jr. (Western Manager and Engineer). Seated are L. Logan Lewis (Chief Application Engineer), Willis H. Carrier (President, Chief Engineer), J. Irvine Lyle (Treasurer, General Manager) and Edward T. Murphy (Secretary, Manager, Philadelphia District).

1915



· Few of Willis Carrier's activities in the opening decade of the 20th century would have a more lasting impact
 · than the first international sale of modern air conditioning in 1907 to the Fuji Silk Spinning Company of
 · Yokohama, Japan. Dr. Carrier spent a lifetime advancing air conditioning around the world. He is shown
 · here (top row, third from right) taking a break from the World Engineering Congress in Tokyo in 1929,
 · accompanied by Japanese entrepreneur Mikimoto Kōkichi (center) at Mikimoto Pearl Island.

1929



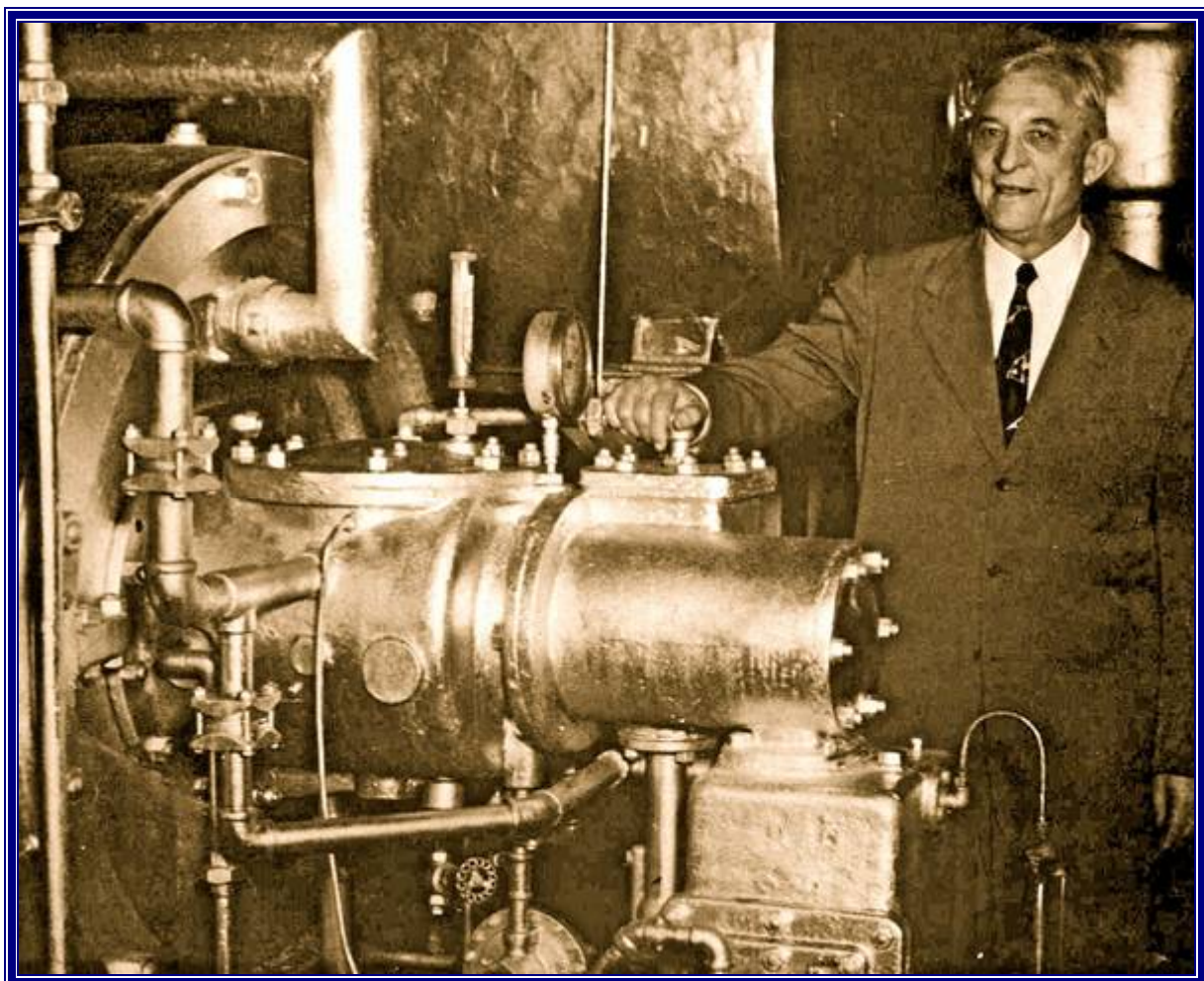
· From the first sale in 1907 of Willis Carrier's air-conditioning equipment to an international
 · customer, the Fuji Silk Spinning Company of Yokohama, Dr. Carrier and his company
 · maintained close ties with Japan. Shown here in 1937, Carrier invited members of the
 · Japanese Trade Commission to Newark Airport for a flight over the metropolitan area in a
 · United Air Lines Mainliner. United Airlines was once owned by United Aircraft Corporation,
 · which became United Technologies Corporation, the parent of Carrier in 1979.

1937

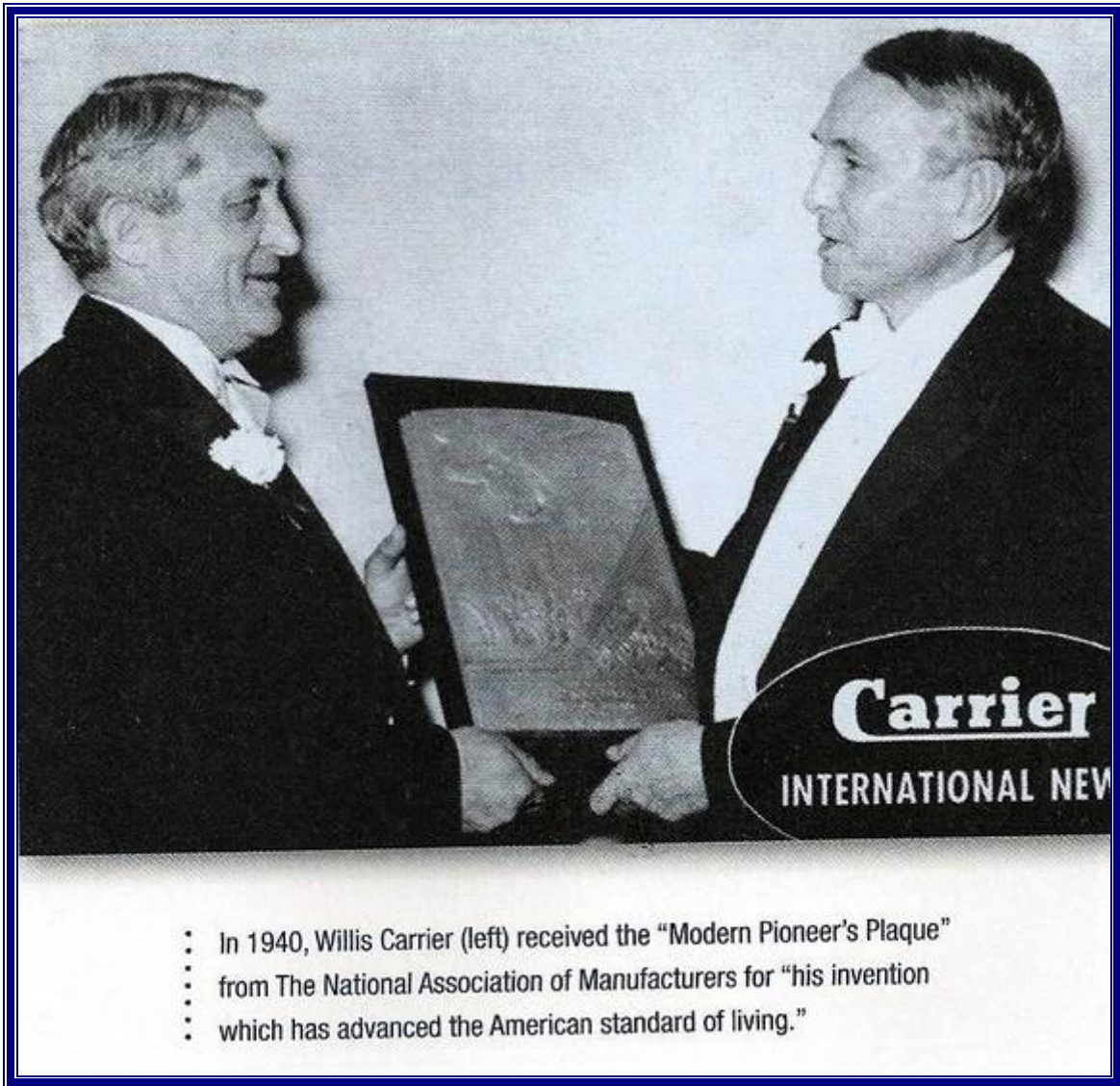




Willis Carrier at the Rumford Club in London, 1947



Willis Carrier revisits his centrifugal refrigerating machine at the Smithsonian, c.1950



1940





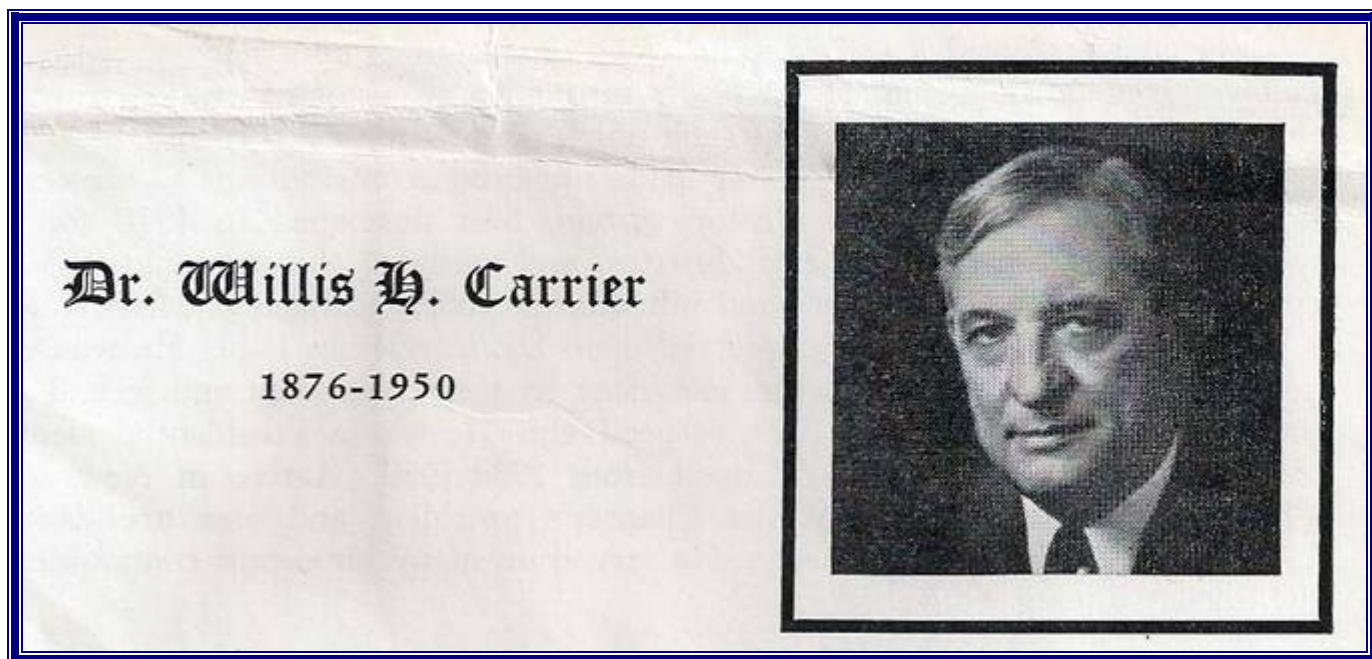
Frontispiece from Ingel's 1952 biography



Willis Carrier from Carrier Corporation booklet "The Two Faces of Janus," 1977



Willis Carrier with his biographer Margaret Ingels



Obituary from ASHRAE Transactions

INVENTOR OF AIR CONDITIONING IS HONORED



Shown are Joseph Davis, President of Niagara Frontier Chapter (left) with Alfred E. Stacey, Jr., one of the original founders of the Carrier Corp

Willis Carrier Commemorative Plaque unveiled in Angola NY, ASHRAE Journal August 1968