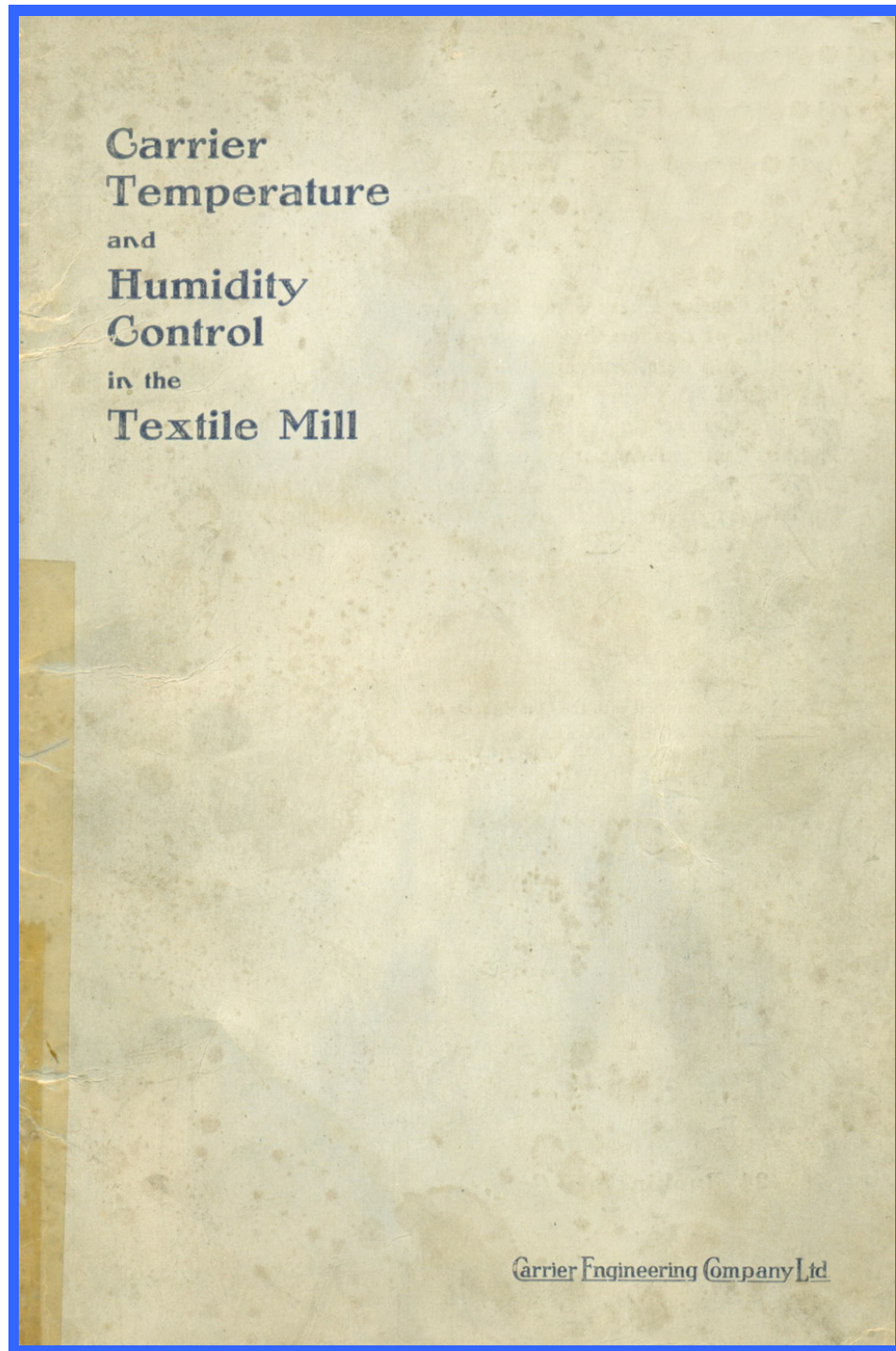


CARRIER ENGINEERING CORP, NEW YORK



**Bulletin No. 103 by Carrier Engineering Corporation of the USA, 1916
Reprint for the UK (CIBSE Heritage Group Collection)**

Carrier Engineering Corporation



Humidifying, Dehumidifying, Cooling,
Drying, Air Washing, Automatic Temperature
and Humidity Regulation



39 Cortlandt Street, New York

BOSTON, MASS
176 Federal St.

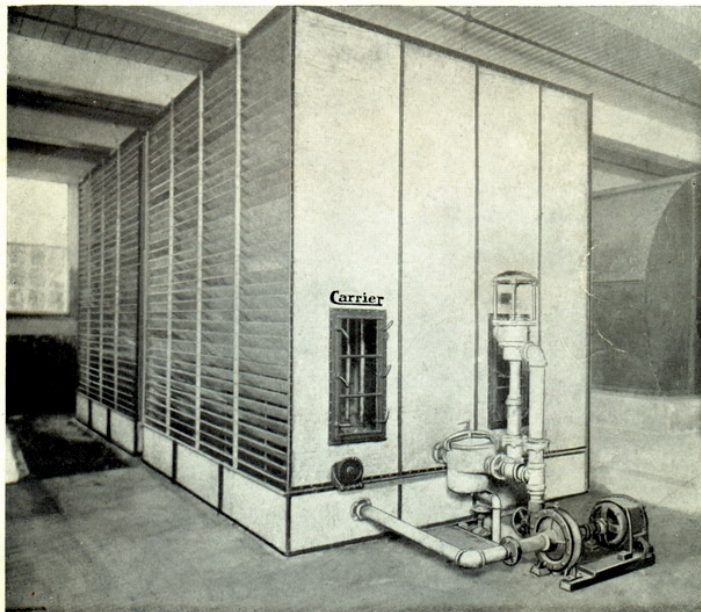
PHILADELPHIA
Land Title Bldg.

BUFFALO, N. Y.
Mutual Life Bldg.

CHICAGO, ILL.
Transportation Bldg.

Bulletin No. 103

The
Carrier System of Humidifying
as applied to textile mills



Typical Carrier Humidifier with automatic temperature and humidity control. This installation serves the largest alpaca mill in the United States and one in which worsted dress goods and coat linings of the highest quality are made. Farr Alpaca Company, Holyoke, Mass.

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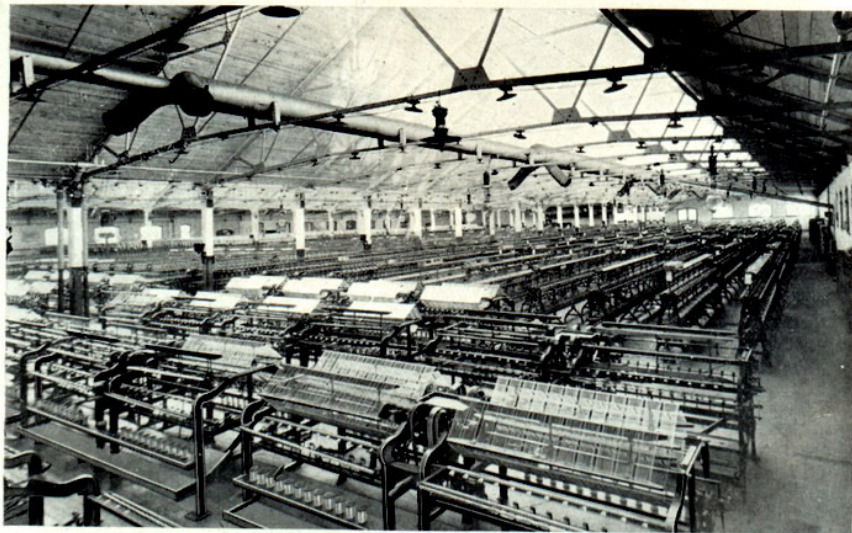
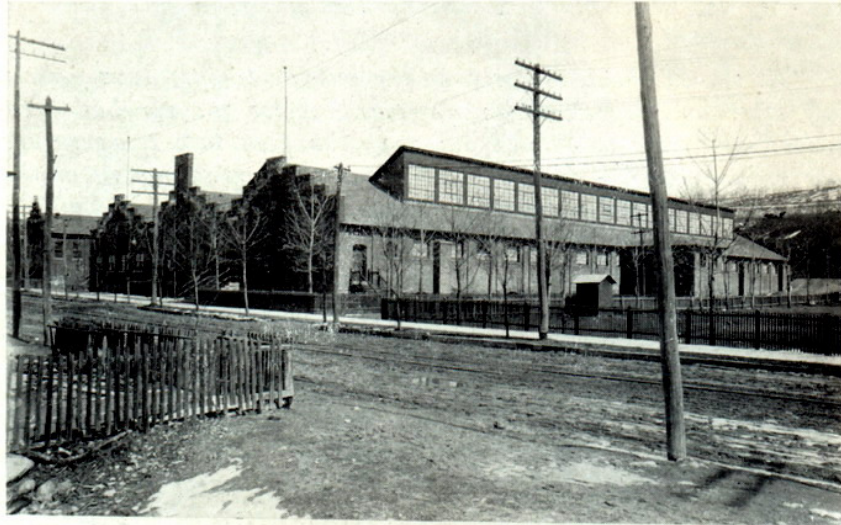
USA title page



Carrier Engineering Corporation



to work in on account of the heat. They are now able to control this wholly, and the help, therefore, work in a room that is at times 8 to 10 degrees cooler than the outside temperature."



Carbondale, Pa. mill and interior of the spinning room, Klots Throwing Co. As a result of satisfactory performance of our first installation in the Lycoming, Pa. mill of this company, five of its mills have been Carrier equipped.

Textile Mill of Klots Throwing Co in Carbondale, Pennsylvania

Form 168

THE WESTERN UNION TELEGRAPH COMPANY

25,000 OFFICES IN AMERICA. INCORPORATED CABLE SERVICE TO ALL THE WORLD

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ROBERT G. CLOWRY, PRESIDENT

BELVIDERE BROOKS, GENERAL MANAGER

RECEIVED AT the WESTERN UNION BUILDING, 195 Broadway, N. Y. ALWAYS OPEN JUNE 22, 1910

2:43 p.m.

Q 273 p 16 COLL

LEWISTOWN, PA. 22

CARRIER AIR CONDITIONING CO.

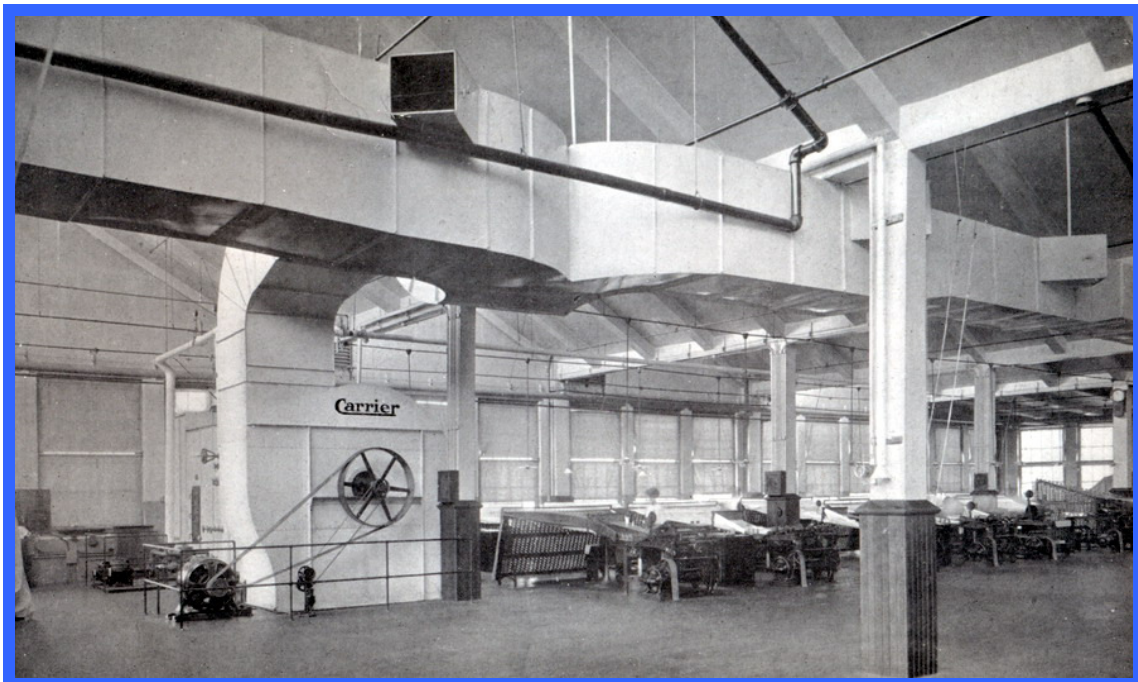
NEW YORK

TEMPERATURE OUTSIDE DRY BULB NINETY EIGHT HUMIDITY FORTY FOUR

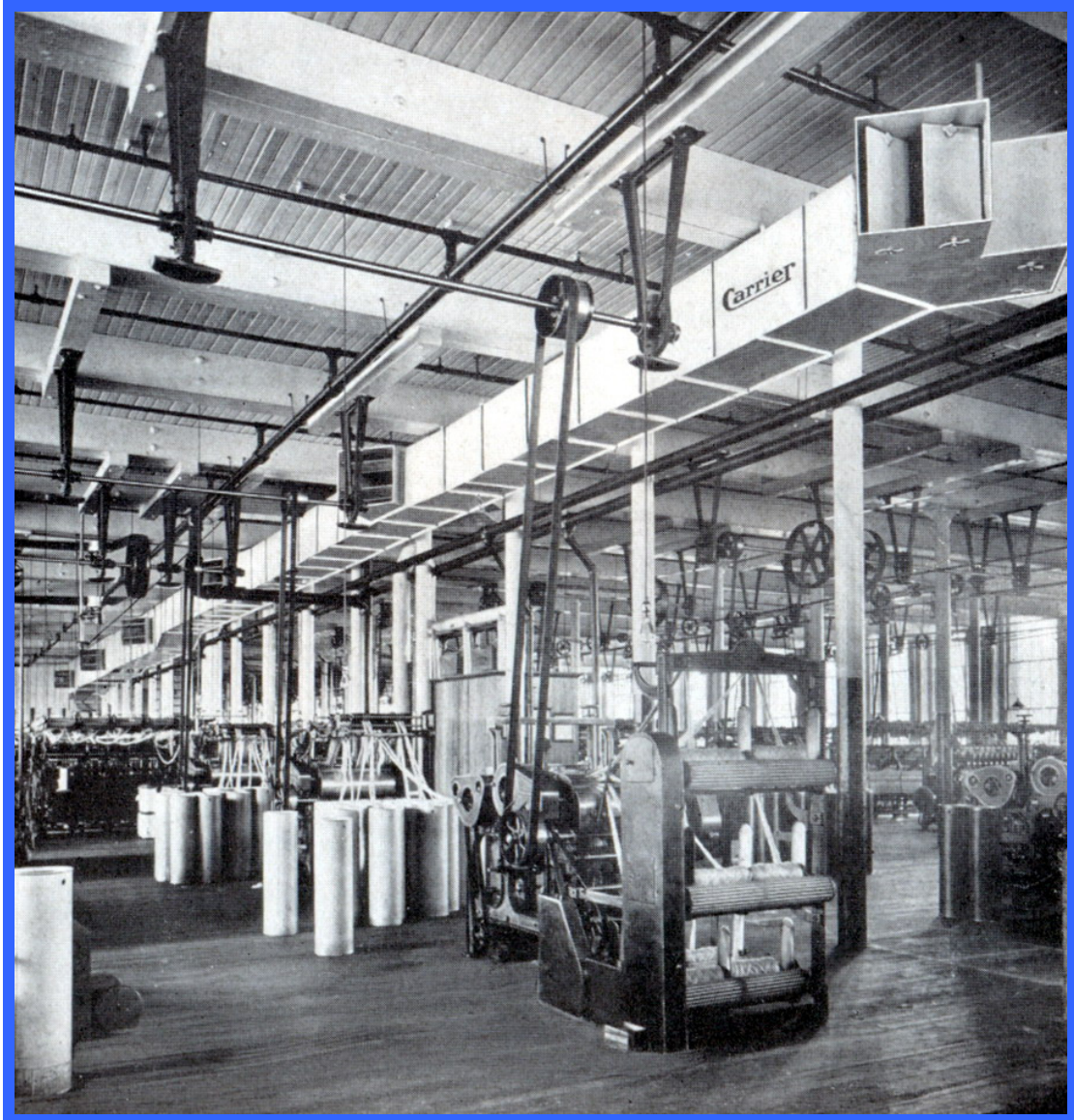
INSIDE DRY EIGHTY THREE HUMIDITY SEVENTY FIVE

SUSQUEHANNA SILK MILLS

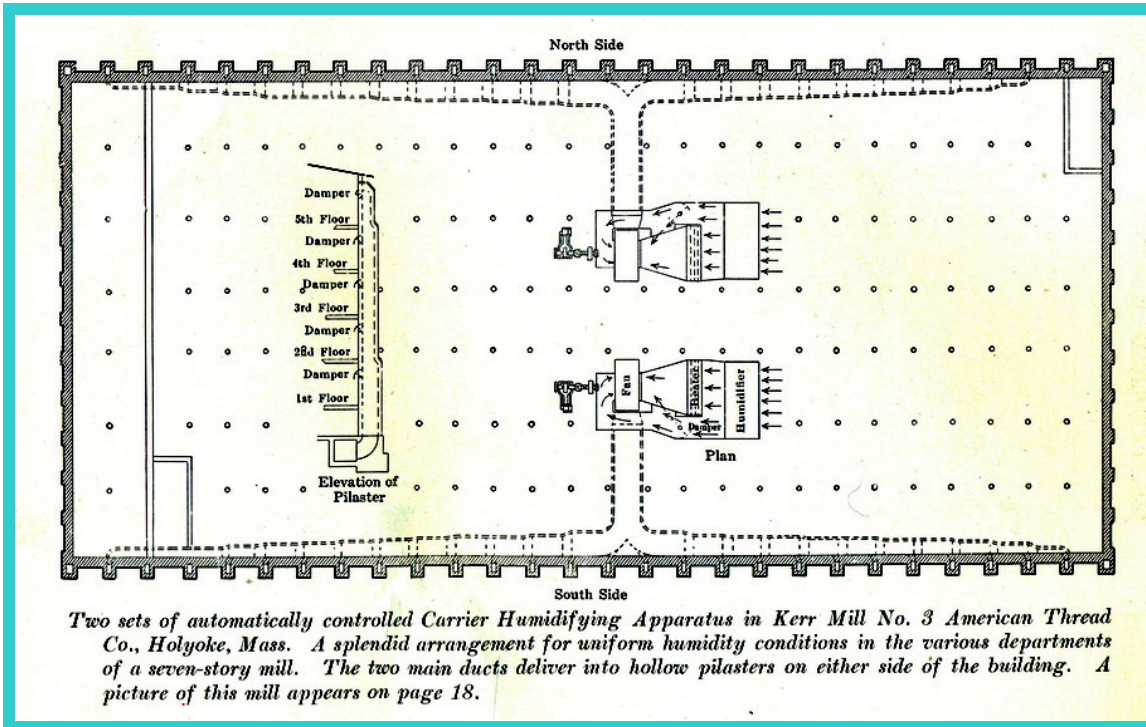
Telegram confirming satisfactory tests in a silk mill, 1910
This was actually carried out in the time of Carrier Air Conditioning Company of America



Installation at John B Stetson, Philadelphia
Note the unguarded fan drive!
Stetson was a well-known hat maker



Carrier installation in the 6-storey spinning mill of the Farr Alpaca Company, Holyoke, Massachusetts



Two sets of automatically controlled Carrier Humidifying Apparatus in Kerr Mill No. 3 American Thread Co., Holyoke, Mass. A splendid arrangement for uniform humidity conditions in the various departments of a seven-story mill. The two main ducts deliver into hollow pilasters on either side of the building. A picture of this mill appears on page 18.

Plan of Carrier humidifying system at Kerr Mill No. 3 for the American Thread Company, Holyoke, Massachusetts