"HUMIDITY GUIDE" FOR HOME ISSUED

Breathe in Gallons of Vapor Daily, New Bulletin Advises.

From one to more than 16 gallons of water a day should be vaporized and circulated in the home to make the atmosphere humid enough for health and comfort, according to "Hu-midity in the Home-a Practical Guide," just published by the Holland Institute of Thermology of Holland, Mich.

Unlike other authoritative works on the subject, this book is written in non-technical terms so that it can be read with interest by every member of the family. Published as "Bulletin No. 1" of the Institute's "popular education series," it is to be distributed free to schools for use as a classroom reference, to public libraries and to community organizations working for betterment of dwelling conditions. Copies will be supplied to individuals upon request to the Holland Institute of Thermology of Holland, Mich.

Shows Dry-Air Menace.

Scientists' reports are cited, showing that the atmosphere in most American homes is as dry as that over deserts. The effects of this condition-in causing colds and other sickness, in depriving the American miss of her natural complexion, and in making rugs and carpets fuzz and wear out-are described.

Then the booklet states the correct air condition as 70 degrees of warmth and 45 per cent relative humidity. To show just how this deal can be attained in every home, the Institute's engineers have calculated the amount of moisture that must be supplied in homes of every size.

Describes All Humidifiers.

The booklet closes with a discussion of all the household humidifiers that home owners have to select from, including the automatic air moistener that is part of the vapor-aire heating system

Publication of the "popular education series" of books on air conditions in the home is in line with the Institute's object "to teach the American home owner the science of healthful heating through the control of temperature, humidity and air mo-

HEATER REQUIRES ROUND FLUE FOR BEST OPERATION

All chimney flues have one of four shapes-round, square, rectangular or oval-and it makes a lot of difference which one it is, according to the Holland Institute of Thermology of Holland, Mich.

Smoke and gases from the heating plant rise through the flue in the form of a spiral. A round flue accom-

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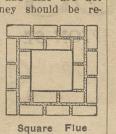


tion without retarding the gases by friction. But a chimney with a flue of any other shape produces friction. So in any home

the Best.

modernizing program, the chimney should be inspected and if its shape and size are not correct, the chimney should be re-

built in accord-ance with the best modern practice. The inspection should be done by a reliable heating company that employs the scientific instru-



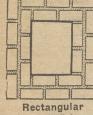
Not as Good.

flue of proper area and suffi-

ments required to show the volume and velocity of

draft and all other factors of chimney efficiency. To home owners who do not know a company of this sort that will do the inspection without charge, the Holland Institute of Thermology will supply the names of such concerns in their localities.

Chimneys in new homes should be planned on the principles outlined here. And, once a round straight

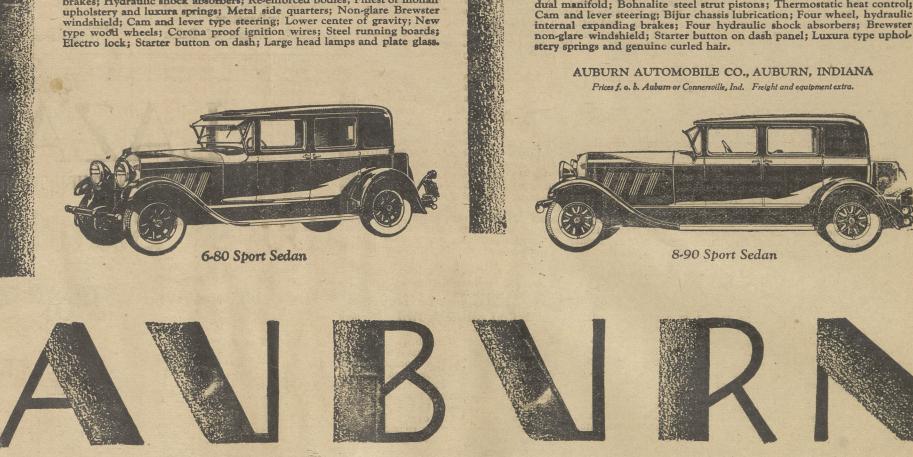


cient height is built, it should be kept clean of soot and dirt. The best way to do this is the suction cleaner method, by which the entire heat-Least Efficient. ing system, of

any kind whatever, is thoroughly cleaned without the slightest trace of mess or litter in the home.

Moves Air Without "Drafts"

Just what is a draft? The Holland Institute of Thermology of Holland, Mich., answers that, according to modern ventilating standards, a draft is a current of air more than 5 degrees cooler than the surrounding air. The super-circulating warm air system used in summer to keep the home cool as well as in winter to keep it warm, performs its summer function without drafts. For the air it circulates is only slightly below the general temperature level, yet it has a cooling effect as high as 14 per cent because of the air motion it keeps up



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