various fuels, automatic heat control systems, ventilation, air conditioning, exhaust and collecting systems and other related facts that must be considered in the design and installation of a modern Heating and Ventilating Plant.

In connection with an enlarged Catalog Data Section, whereby manufacturers may inform engineers, architects and contractors of the most modern equipment available, a list of products made by the users of Catalog Data Pages is offered as a helpful supplement to this section, affording an accurate Index of the Modern Equipment available. As in the case of both the First and Second Editions all Catalog Data have been carefully edited in an effort to eliminate exaggerated statements or claims. An endeavor has been made to secure line drawings and engineering data from users of Catalog Data space rather than photographic reproductions and general statements for it is believed that data of this character is of greatest interest and of most value to engineers, architects and contractors who use THE GUIDE as a reference volume and to the Manufacturers who wish to helpfully present facts about their Equipment.

The endeavor has been made to materially improve this Third Edition of THE GUIDE from the suggestions of its Users and it is believed that this enthusiastic cooperation from the Profession at large has resulted in making THE GUIDE the standard reference work in our field, thereby performing a needed and valuable service in the advancement of the science.

The AMERICAN SOCIETY *of* HEATING *and* VENTILATING ENGINEERS having for its purpose the advancement of the arts and sciences in its fields dedicates this volume to the service of the Industry and hopes that a closer contact between the maker and user of equipment will result in improved service to the country at large.

Any funds which may accrue from this activity will be devoted to Research, and will thus react to the mutual advantage of the entire Profession and Trade.

THE GUIDE, for 1924–25, is released with the sincere hope that it will again perform a worth-while service in advancing the ideals of modern Heating and Ventilating.

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