



BYLAWS

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Article I ORGANIZATION

Section 1.1 Name. The name of this Society is American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc., and its abbreviated title is ASHRAE.

Section 1.2 Organization. This corporation shall be governed by the New York Not-for-Profit Corporation Law, or under such successor provisions as may be in effect from time to time.

Section 1.3 Objectives. The Society is organized and operated for the exclusive purpose of advancing the arts and sciences of heating, refrigeration, air conditioning, and ventilation, the allied arts and sciences, and related human factors for the benefit of the general public, as defined in the Certificate of Consolidation. To fulfill its role, the Society shall recognize the effect of its technology on the environment and natural resources to protect the welfare of posterity.

Section 1.4 Dissolution. In the event of dissolution of the Society, whether voluntary, involuntary, or by operation of law, any disposition of the assets of the Society shall be made only to such organizations as shall at that time have exempt status under Section 501 (c)(3) of the Internal Revenue Code of 1954, as amended, or under such successive provision of the Code as may be in effect at the time of dissolution.

Article II MEMBERSHIP

Section 2.1 Grades of Membership. These shall be designated as follows: (A) Honorary Member, (B) Presidential Member, (C) Fellow, (D) Life Member, (E) Life Associate Member, (F) Member, (G) Associate Member, and (H) Student Member.

Section 2.2 Honorary Member. Any notable person of preeminent professional distinction may be elected an Honorary Member. Election of an Honorary Member shall be by the Board of Directors.

Section 2.3 Presidential Member. Upon the installation of a successor, the outgoing President of the Society shall become a Presidential Member.

Section 2.4 Fellow. A Member who has attained distinction in the arts relating to the sciences of heating, refrigeration, air conditioning, or ventilation, or the allied arts and sciences, or in the teaching of major courses in said arts and sciences, or who by reason of invention, research, teaching, design, original work, or as an engineering executive on projects of unusual or important scope, has made substantial contribution to said arts and sciences, and has been in good standing as a full grade Member for at least ten (10) years is eligible for election to the grade of Fellow by the Board of Directors.

Section 2.5 Life Member and Life Associate Member. Each shall be a member who has been a full Member or an Associate Member in good standing for an accumulative total of thirty (30)

years and who has attained the age of sixty-five (65) years. The member shall retain all the rights and privileges of the most recent membership grade.

Section 2.6 Member. A Member shall have the equivalent of twelve Society-approved years of experience composed of an approved combination of (a) completed education beyond high school, (b) work experience, and (c) professional engineering or related professional registration or license issued by a legally authorized body.

All technical and scientific education shall be based on curricula approved by the Board of Directors.

Approved engineering curricula shall be equivalent to that accredited by the Accreditation Board for Engineering and Technology in the United States of America or the Canadian Engineering Accreditation Board. Scientific education in fields other than engineering shall be from a college or university course of study which has been accredited by an organization charged with monitoring standards of performance.

Society-approved years of experience shall be credited as follows:

One and one-half years of credit for each year of completed education for graduates of approved technical curricula.

One year of credit for each year of education for non-graduates who have completed at least two years of approved technical curricula.

One year of credit for each year of completed education for graduates of colleges or universities which do not have accreditation. Those holding associate degrees from technical institutions shall also be credited for one year for each year of education.

One year for each year of qualifying work experience in the performance of duties in work related to ASHRAE fields of interest and shall have included research, teaching, design, contracting, engineering sales, or engineering management.

Three years of credit for professional registration or license issued by a legally authorized body in engineering or related fields, the requirements of which as to education, examination, and active practice are satisfactory to the Board of Directors.

Section 2.7 Associate Member. An Associate Member shall have had experience in technical matters or in design, operation, or maintenance in heating, refrigerating, air-conditioning, or ventilating fields; shall have an interest in the advancement of the Society's aims; and shall possess sufficient qualifications to cooperate with heating, refrigerating, air-conditioning, or ventilating engineers in the advancement of the knowledge relating to heating, refrigerating, air-conditioning, or ventilating engineering and its application.

Section 2.8 Student Member. A Student Member shall be matriculated in an approved course of study in Society-related fields of education at a university, college, junior college, or technical

institute. The Board of Directors may establish other criteria for acceptable student membership.

Section 2.9 Voting Membership. Voting members shall consist of Honorary Members, Presidential Members, Fellows, Life Members, Members, Life Associate Members, and Associate Members.

Student Members shall have no right to vote. Student Members shall have the right to vote and hold office at the Student Branch level.

Section 2.10 Restrictions. No member shall describe himself/herself in connection with the Society in any advertisement, letterhead, printed matter, or in any manner other than as a member of his/her assigned grade, except in official business of Society.

Section 2.11 Rights and Privileges. Rights and privileges shall be personal to a member and shall not be delegated or transferred, except that each member entitled to vote may vote in person or by written proxy given to another member entitled to vote and dated within three months of date of execution. Such proxy shall be subject to provisions as may be set forth by Rules of the Board.

Section 2.12 Cessation of Rights, Title, and Interest. All rights, title, and interest of a member in the Society or its property shall cease on the termination of membership by death, resignation or otherwise and shall vest in the Society.

Section 2.13 Obligations of Members. Each member, upon election to membership, shall be bound thereupon by the provisions of the Certificate of Consolidation, Bylaws, Rules of the Board of Directors, and all amendments thereto.

Section 2.14 Emblem of Membership. Any Society emblem of membership may be worn only by members in good standing.

Section 2.15 Resignation. Any member may resign at any time by such member's written request received by the Secretary.

Section 2.16 Fees and Annual Dues. All fees and annual dues shall be fixed and payable as determined by the Board of Directors from time to time and shall be published periodically in the official publication of the Society.

Presidential Members, Life Members, and Life Associate Members shall not be required to pay fees or annual dues.

Fees and annual dues for Honorary Members and members who are retired shall be at the discretion of the Board of Directors.

Section 2.17 Dues Payment. If any Fellow, Member, or Associate Member shall fail to pay the current dues by three months after the due date, the member shall be classed as delinquent and, if a Voting Member, shall lose the member's right to vote. If such dues are not paid by six months after the due date, the member shall be classed as not in good standing and the membership suspended. If such dues are not paid by nine months after the due date, the Secretary shall notify the suspended member that, unless such dues are paid by the anniversary of the due date, such member shall cease to be a member of the Society. Upon failure to cure such default by the anniversary of the due date, membership in the Society shall cease.

If any Student Member shall fail to pay the dues, membership shall cease, and the Secretary shall notify such Student Member that his/her membership in the Society has ceased.

A member, upon written application accompanied by payment of dues and a satisfactory explanation of dues default, may have the forfeiture of membership rescinded at the discretion of the Board of Directors.

Section 2.18 Reinstatement. A member who has resigned or who has been dropped from membership may be reinstated by payment of the same fees charged a new member, or may be reinstated as of the original date of membership if the member pays all dues which would have accrued.

Section 2.19 Suspension. The Board of Directors may, by a two-thirds vote of all the members thereof, censure, suspend, or expel any member if, in the opinion of the Board of Directors, the member is guilty of abuse or misuse of the privileges of the Society membership or of action prejudicial to the best interest of the Society. Such action may be taken only after written preferment of charges, thirty (30) days' written notice of hearing sent by registered mail, and adequate opportunity to be heard before the Board of Directors or a committee of at least three (3) members designated by the Board of Directors.

Section 2.20 Admission Applications. All applicants for admission to the Society or for advancement in grade of membership, except such as are conferred as an honor, shall make application in such form and with such information as shall be required by the Board of Directors.

Article III MEETINGS OF MEMBERS

Section 3.1 Annual, Winter, and Special Meetings. The annual and winter meetings of the Society shall commence on a day and at a time fixed by the Board of Directors and shall continue from day to day until adjournment. Special meetings may be called at any time by the Board of Directors and shall be called by the Board of Directors upon written request of the President or by not less than 300 voting members, of which not more than 150 of such voting members shall be from any one chapter area. Meetings shall be held at such places as shall be fixed by the Board of Directors and stated in the notice of the meeting. At any meeting of the Society, the presence of members entitled to cast the lesser of 100 votes or 1/10th of the total number of Society voting members shall constitute a quorum.

Section 3.2 Notice of Meetings. Notice of meetings of the Society shall be given in writing by the Secretary not less than fifteen nor more than seventy-five days before the date fixed for the meeting, to each member of the Society at the member's last known address appearing on the records of the Society. Notice of a special meeting shall state the purpose for which the meeting is called, and no business other than that set forth in the notice shall be entertained or transacted thereat. Notice of a meeting at which a vote is to be taken upon an amendment of the Bylaws shall set forth the wording of the proposed amendment.

Section 3.3 Voting. At any annual, winter, or special meeting, each voting member, as defined in Section 2.10, shall be entitled to one vote, which may be cast in person or by proxy. A proxy shall not be valid longer than three months from its date of execution.

Nominations shall be put forward by the Nominating Committee as hereinafter provided in Section 7.7 and/or made in writing by not

fewer than fifty members eligible to vote upon presentation of such nominations to the Secretary with each nominee's written consent, not less than one hundred twenty days prior to the first session of the annual meeting, the nominees' names shall be placed upon the ballot. A notation on the ballot shall indicate that such nominees are presented by members independent of the Nominating Committee.

Section 3.4 Ballot and Proxies. The Secretary shall arrange for the distribution of appropriate proxies, which shall contain space for write-in names, to all voting members. Such distribution may be by mail or by publication of such proxies in the official publication of the Society.

Article IV DIRECTORS

Section 4.1 Board of Directors. The Board of Directors shall consist of voting and non-voting members.

The voting members of the Board of Directors shall be the President, President-Elect, Treasurer, elected Vice Presidents, one director for each region, who shall also serve as Regional Chair, and such number of Directors-at-Large as is set forth in the Rules of the Board.

The non-voting members of the Board of Directors shall be the Chief Staff Officer, the Secretary, and the Executive Vice President. They shall be appointed as set forth in Article V.

Board members who are also officers of the Society shall be elected as set forth in Article V.

All members of the Board other than officers and non-voting members shall be elected at the annual meetings of the Society. They shall be elected for terms of three years, unless otherwise provided or until their successors have been elected and installed. No more than the Regional Chair and three other members of the Board shall be from any one region at the time of nomination.

Election of directors shall be staggered so that as uniform a number as possible of Regional Chairs and of Directors-at-Large will be elected at each annual meeting. The order for the election of Regional Chairs shall be set by the Board of Directors. If the number of regions is changed, the Board of Directors at the time of such change may vary the number of years of the term of office for Regional Chairs to be elected by one or two years in order to establish a continuing pattern of staggered terms.

Only Fellows, Life Members, and Members shall be eligible for election as directors.

Section 4.2 Vacancies. If a director dies, resigns, or otherwise vacates the office, the Board of Directors may elect a successor to complete such director's unexpired term, except as hereinafter provided in Article V for those directors who also hold the offices of President or President-Elect. No person shall hold more than one position on the Board of Directors at any one time.

Section 4.3 Powers. The Board of Directors shall have full and complete management and control of the activities and funds of the Society and may adopt such rules and regulations for the conduct of its meetings, the exercise of its powers, and the management of the affairs of the Society as it may deem proper, subject to the provisions of the laws of the State of New York, the Certificate of Consolidation and these Bylaws.

The Board of Directors shall, at its discretion or upon filing with the Secretary of a petition, refer to the Society any important question to be decided by a majority vote of those voting members present in person or by proxy at a regular or special meeting of the Society. In the case of a petition, it must be signed by not less than 300 voting members, of which not more than 150 of such voting members shall be from any one chapter area.

Section 4.4 Meetings and Quorum. The Board of Directors shall hold regular meetings at approximately the time of the regular meetings of the Society and as often and at such times as the Board of Directors may from time to time designate. Special meetings of the Board may be called by the President or by three (3) members of the Board. The Board of Directors shall keep a record of its proceedings and shall report on its activities at each meeting of the Society and shall present a written report at the annual meeting. A majority of the Board of Directors shall constitute a quorum.

Meetings of the Board of Directors may be called into executive session, during which only Board members and such individuals as are individually recognized by the President shall be included.

Section 4.5 Notice. Notice of any regular or special meeting of the Board of Directors shall be given to each director at the director's last known post office address at least fifteen days before the meeting or transmitted orally at least forty-eight hours before the meeting.

Article V OFFICERS

Section 5.1 Officers. The officers of the Society shall be the President, President-Elect, Treasurer, Vice Presidents, and Secretary. The President-Elect, Treasurer, and Vice Presidents shall each be elected annually at the annual meeting of the Society, and their terms of office shall continue until their successors have been elected and installed. Elected officers shall receive no salary, emolument, or compensation for services rendered to the Society as officers. The Treasurer and the Vice Presidents shall be eligible for re-election to the same office for one additional consecutive year. The President shall not be eligible to serve in the same office, and the President-Elect shall not be eligible for re-election to the same office, for an additional consecutive year.

Section 5.2 Eligibility. Only Fellows, Life Members, and Members shall be eligible for election as President, President-Elect, Treasurer, or Vice President.

Section 5.3. Duties. All officers of the Society shall perform the duties customarily attached to their respective offices and such other duties incident to their respective offices as are delegated to them by these Bylaws or as assigned to them by the Board of Directors.

Section 5.4 President. The President shall be the chief executive officer of the Society, and shall have general direction of the affairs of the Society, and general supervision over its several officers, subject, however, to the control of the Board of Directors. The President shall, at each annual meeting and from time to time, report to the members and to the Board of Directors all matters within the President's knowledge which the interest of the Society may require to be brought to their notice; shall preside at all meetings of the members and at all meetings of the Board of Directors; shall sign and execute in the name of the Society all contracts or other instruments authorized by the Board of Directors, except in cases where the signing and execution thereof shall be expressly delegated by the Board or by these Bylaws to some other officer or agent of the Society; and in general shall perform all duties incident to the

office of President and such other duties assigned by the Board of Directors or prescribed by these Bylaws.

Section 5.5 President-Elect. The President-Elect shall automatically succeed to the office of the President at the conclusion of the President's term of office. If the President dies, resigns, or is removed from office, the President-Elect shall immediately become President and shall serve for the remainder of the term of his/her immediate predecessor. If the time served is less than six months, he/she shall also serve as President for the next Society year. If the President-Elect dies, resigns, is removed from office or becomes President in accordance with the foregoing provisions, the office of President-Elect shall remain vacant until the next annual meeting of the Society. If there is a vacancy in the offices of both President and President-Elect, the Treasurer shall act as President until the next annual meeting of the Society. The President-Elect shall perform all duties assigned by the Board of Directors or prescribed by these Bylaws.

Section 5.6 Chief Staff Officer. The Chief Staff Officer shall be appointed by the Board of Directors under an employment agreement approved by the Board of Directors, fixing salary, term of employment, and other conditions. The Chief Staff Officer shall perform all duties assigned by the Board of Directors or prescribed by these Bylaws. The Chief Staff Officer shall represent the Society with respect to administrative matters in conjunction with other technical organizations and shall have primary responsibility for staff and personnel matters. The offices of Chief Staff Officer, Secretary, and Executive Vice President may be held by the same person. The title "Executive Vice President" shall be an honorific, shall not constitute an elected office of the Society for any purpose, and may be changed by action of the Board of Directors.

Section 5.7 Secretary. The Secretary shall be appointed by the Board of Directors under an employment agreement approved by the Board of Directors, fixing salary, term of employment, and other conditions. The Secretary may also be designated as Chief Staff Officer by action of the Board of Directors. The Secretary shall be subject to removal by a vote of two-thirds (2/3) of the Board of Directors present and voting at its meeting.

The Secretary shall act as secretary of the Board of Directors and of the Executive Committee. The secretary may take part in the deliberations of all committees except the Nominating Committee but shall not have a vote therein. The Secretary, under the supervision of the Finance Committee, shall have charge of the collections and of keeping the books. The Secretary shall present, at the meeting of the Society following the close of the fiscal year, a summary of membership enrollment and other pertinent records, and shall perform such other duties as may be assigned by the Board of Directors, the Executive Committee, or the President.

Section 5.8 Executive Vice President. The Executive Vice President may also be designated as Chief Staff Officer by action of the Board of Directors.

Section 5.9 The Treasurer. The Treasurer shall have custody of the funds of the Society and the Society's books of account, which shall be open to the inspection of any member of the Board of Directors.

Section 5.10 Presiding Officer at Meetings. At all meetings of the Society and of the Board of Directors, the President, or in the President's absence, the President-Elect, or in the President-Elect's absence, the Treasurer, or in the Treasurer's absence, one of the Vice Presidents in the order of their seniority as members of the

Society, or in their absence, a Director selected by the Board of Directors, shall preside.

Section 5.11 Expenditures. The expenditure of the Society's funds shall be governed by the budget as approved, modified, or amended by the Board of Directors, and no additional expenditures shall be made without the approval of the Board of Directors, or, when the Board of Directors is not scheduled to meet in time, by the Executive Committee, with a report to the Board of Directors at their next meeting.

Section 5.12 Surety. The Treasurer, the Secretary, and all officers, agents, or employees authorized by the Board of Directors to endorse or execute drafts for the payment of money shall give a bond in a penal sum and with the sureties approved by the Board of Directors for the faithful performance of their duties, the premiums therefor to be paid by the Society.

Article VI COUNCILS

Section 6.1 Councils of the Society. The councils of the Society shall be comprised of members of the Board of Directors and members elected or designated by the Board of Directors.

The Board of Directors shall prescribe the qualifications of members of the councils and the number of councils. It may, in addition, adopt rules specifying the size of the councils and the length of term those members elected by the Board of Directors may serve, except as otherwise provided in these Bylaws.

The Board of Directors may from time to time create councils and define their powers and duties, and it may abolish any such councils.

Section 6.2 Council Authority. The councils shall act on behalf of the Board of Directors within limits of fiscal and functional authority granted to them by the Board of Directors, implement Society policy, and administer activities of the committees within their organizational structure.

Section 6.3 Council Leadership. The chair and vice chair of each council shall be members of the Board of Directors.

Section 6.4 Regions Council. The Regions Council shall be a standing council of the Board of Directors and shall consist of an officer as its chair, one or more officers as vice chairs, and the Regional Chairs. The said council shall consider and report to the Board of Directors on the activities of chapters, sections, and branches, and make recommendations to the Board of Directors concerning the policies, procedures, and operations of the Society and its regions, chapters, sections, and branches; it shall coordinate the activities of the Chapters Regional Committees; and it shall investigate applications for the creation of chapters, sections, and branches and report thereon to the Board of Directors.

Section 6.5 Reporting. All councils shall render reports of their activities to the Board of Directors at meetings of the Society and shall submit progress reports at other times as requested by the Board of Directors.

Article VII COMMITTEES

Section 7.1 Committees of the Society. The committees of the Society shall be the committees prescribed by these Bylaws. The Board of Directors may from time to time create other committees as it deems necessary to carry on the work of the Society and shall

prescribe their powers and duties, and it may abolish any such committees. Committees shall be designated as standing or special. A standing committee has a continuing existence while a special committee is for a specific purpose.

Section 7.2 Committee Members. Unless otherwise provided in these Bylaws, the Board of Directors shall prescribe the qualifications of members of committees and the number of committees. It may, in addition, unless otherwise provided, adopt rules specifying the powers and duties of committees, their size, the length of terms members may serve, when members may be reappointed, selection procedure, and approval of appointments, except as otherwise provided in these Bylaws.

Unless otherwise provided, the committee members and the respective chairs thereof shall be selected by the President-Elect in advance of the annual meeting and be confirmed by the President-Elect when he/she takes office as President, with the approval of the Board of Directors at the first meeting called after the report on the election. Committees may hold their organizational meetings at any time after they are thus confirmed.

The Chair and Vice Chair of each committee shall hold the grade of Member or higher in the Society, except as otherwise provided in these Bylaws.

The President may appoint any person or persons to serve in a consulting capacity to any committee except the Nominating Committee.

Section 7.3 Executive Committee. The Board of Directors, by resolution adopted by a majority of the entire Board, may designate from its membership an Executive Committee. Unless otherwise provided by the Board, the members of the Executive Committee shall be the President, President-Elect, Treasurer, elected Vice Presidents, and the Secretary, who is a non-voting member. The committee shall meet at the call of the President or upon request of any two of its members.

The Executive Committee shall investigate and make reports and recommendations to the Board of Directors regarding matters relating to the Society or members thereof. During intervals between Board of Directors meetings, the Executive Committee shall exercise administrative powers of the Board of Directors. Matters of policy determined by the Executive Committee between meetings of the Board of Directors shall be submitted for approval to the Board of Directors at its next meeting.

Meetings of the Executive Committee may be called into executive session during which only members of the committee and such other individuals recognized by the President shall be included.

Section 7.4 Finance Committee. This standing committee of the Society shall consist of eight members including the Treasurer, at least two Vice Presidents, and five (5) other members of the Society. Meetings of the Finance Committee may be closed to other individuals except members of the Board of Directors at the discretion of the Chair.

Section 7.5 Chapters Regional Committees. These standing committees of the Society each serve one Society region. Each Chapters Regional Committee shall consist of one delegate and one alternate delegate selected by each chapter therein, to serve for a term of one year, and the Director who also serves as Regional Chair for the area, who shall be the chair of the committee. Each committee shall solicit from the chapters, sections, and student

branches within their respective regions recommendations concerning the policies, procedures, and operation of the Society, its chapters, sections, and student branches. It shall review the same and make recommendations thereon to the Regions Council. Said committees shall elect one member and one alternate from their respective regions to serve on the Nominating Committee and duly notify the Secretary of such selections. The alternate delegates of Chapters Regional Committees may be present at committee meetings and participate in the deliberations, but shall not vote except in the absence of the committee delegates for whom they respectively are alternates.

Section 7.6 Admissions and Advancement Committee. This standing committee of the Society shall be responsible for all applications for membership and advancement and recommend the names of all applicants and the grades for which it considers them eligible, except membership grades conferred as honors. The correspondence, information obtained, and proceedings of said committee shall be confidential.

Section 7.7 Nominating Committee. This standing committee of the Society shall select candidates for elected officers and members of the Board of Directors. It shall consist of at least twenty-two members, each of whom shall hold the grade of Member or higher in the Society. Each shall have been a full Member in good standing in the Society for a period of at least five years at the time of selection. Committee membership shall be comprised of the chair, the vice chair, one member and one alternate from each region of the Society selected by the Chapters Regional Committee of each respective region, and eight members and eight alternates selected by the Board of Directors.

The immediate Past President or the most recent Past President willing to serve shall serve as Vice Chair of the committee and then advance to Chair when replaced as Vice Chair.

The Nominating Committee shall serve during the Society year for which it is elected. Members and alternates shall be selected as follows: Regional electees by the Chapters Regional Committees at their regularly-called meetings; Board of Directors selectees by the Board at a regular meeting.

There shall not be more than three members and three alternates from any one region, except for the Chair and Vice Chair. No member of the Board of Directors shall be eligible to serve on the Nominating Committee.

Section 7.8 Research Administration Committee. This standing committee, the members of which are elected individually by the Board of Directors, shall conduct and coordinate basic research and technical studies in the fields of heating, refrigeration, air conditioning and ventilation subject to the proviso that these activities shall be devoted to the public welfare and general benefit, and shall not be designed to promote any individual, private, or commercial interests.

Section 7.9 Technical Activities Committee. This standing committee, the members of which are elected individually by the Board of Directors, shall plan for and have charge of the activities of the technical committees, task groups and technical resource groups appointed to further the advancement of the arts and sciences of heating, refrigeration, air conditioning, ventilation, and the allied arts and sciences for the public benefit. It shall determine the scope of activities of each of these technical committees, task groups and technical resource groups.

The committee shall approve the formation of technical committees, task groups and technical resource groups as deemed expedient to carry out the objectives of the committee.

Section 7.10 Standards Committee. This standing committee of the Society, the members of which are elected individually by the Board of Directors, shall be responsible for the selection, development, preparation, and submittal to the Board of Directors of all code language documents, standards and guidelines in the fields of heating, refrigerating, air conditioning, and ventilating engineering, including all revisions, reaffirmations or withdrawals thereof, to be considered for approval. It shall cooperate with and supervise the Society's participation in other organizations in the development, preparation, and adoption of codes, standards and guidelines.

The activities of the committee shall be solely for the development of engineering science, and the committee shall not engage in activities designed to influence legislation.

Section 7.11 Reporting. Committees of the Society, except the Nominating Committee, shall report as directed by the Board of Directors or on request of the President.

Section 7.12 Removal. The Board of Directors may, by a two-thirds vote, remove a member of any committee except Chapters Regional Committees or the Nominating Committee.

Article VIII INDEMNIFICATION

The officers and directors of the Society shall have the full rights to indemnification permitted by the New York Not-For-Profit Corporation Law and such successor provisions thereof as may be in effect from time to time.

Article IX CHAPTERS AND REGIONS

The Board of Directors may establish chapters, sections, branches and regions, in areas having an adequate number of Society members for proper support, which shall operate under the provisions of the Certificate of Consolidation, Bylaws of the Society, and the Rules of the Board of Directors.

Article X MISCELLANEOUS

Section 10.1 Fiscal Year. The fiscal year of the Society shall end on June 30 of each year.

Section 10.2 Official Publication. The Board of Directors shall designate one or more of the publications as the Official Publication of the Society sent to all members for the publishing of official notices.

Article XI FUNDS

Section 11.1 Society Reserve Fund. Certain funds, as may from time to time be recommended by the Finance Committee and approved by the Board of Directors, shall be set aside and the principal thereof maintained as a Society Reserve Fund. The Board of Directors is authorized and empowered, in any fiscal year in which the Society's revenues may be insufficient to meet expenses, to utilize up to a maximum of twenty percent (20%) of the Society Reserve Fund as valued on the first day of the fiscal year in which such a withdrawal may be required.

Section 11.2 Allocation of Dues for Research. The Board of Directors shall determine the amount of the member dues income that shall be allocated for basic or fundamental research in the principles and laws underlying matters in the arts relating to the sciences of heating, refrigeration, air conditioning and ventilation, and the allied arts and sciences.

Section 11.3 Audit. After the close of the fiscal year, the accounts of the Society shall be audited by a certified public accountant approved by the Board of Directors, and the auditor's report shall be published in the official publication as soon as practicable, but no later than six months after the end of the fiscal year.

Article XII AMENDMENTS

Section 12.1 Notice. Written notice of a proposed amendment to these Bylaws, approved by two-thirds of the members of the Board of Directors or by fifty voting members, may be given at any duly convened meeting of the Society. Notice of such proposed amendment shall be set forth in the notice of the next succeeding meeting of the Society. The Bylaws shall be amended by two-thirds of the votes cast at such meeting.

Section 12.2 Renumbering. The Board of Directors may, by a two-thirds vote, renumber existing articles or sections of these Bylaws.