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 ANGUS, Harry H. (1918), Consulting Engr., 217 Continental Life Bldg., and (for mail) 32 Sidney St., Toronto, Ont.
 ANGUS, Robert A. (1920), Service Equip. Engr., Dwight P. Robinson & Co., Inc., 125 E. 46th St., New York, and 19 Rich Ave., Mt. Vernon, N. Y.
 APPELL, Albert O. (1919), Engr. and Estimator, Brohl & Appell, and 319 E. Madison St., Sandusky, O.
 ARENBERG, Milton K. (Associate 1920), Sales Engr., Ilg Electric Vent. Co., Room 1816, Mallers Bldg., 5 S. Wabash Ave., and 5142 S. Michigan Ave., Chicago, Ill.
 ARKLEY, L. M. (1922), Prof. Mech. Engr., Queen's University, and 22 Kensington Ave., Kingston, Ont.
 ARMAGNAC, Arthur S. (Associate 1907; 1914), Editor, Heat and Vent. Magazine, 1123 Broadway, New York, N. Y., and 375 Upper Mountain Ave., Upper Montclair, N. J.
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 ARNOLD, Robert Samuel (Junior 1922), Sales Engr., (for mail) American Blower Co., 6004 Russell St., and 7436 Oakland St., Detroit, Mich.
 ARTHUR, Harry W. (Associate 1920), Mgr., Arthur Service Co., Pbg. & Heat. Engrs., 409 Empire Bldg., Pittsburgh, Pa.
 ARTHUR, John M., Jr. (1923), Industrial Engr., Kansas City Power & Light Co., Kansas City, Mo.
 ASHLEY, Edward E., Jr. (1912), Starrett and Van Vleck, 8 W. 40th St., New York, N. Y., and (for mail) P. O. Box 188, Noroton Heights, Conn.
 ASTON, James (1919), Metallurgical Engr., (for mail) A. M. Byers Co., 235 Water St., Pittsburgh, and 50 Forest Ave., Ben Avon, Pa.
 ATHERTON, G. R. (1918), Sales Engr., Hart & Crouse Co., 1446 S. Canal St., Chicago, and (for mail) Franklin St., Geneva, Ill.
 ATKINSON, Henry G. (Junior 1921), Johnsmannville Co., 296 Madison Ave., New York, N. Y., and Alpine, N. J.
 ATKINSON, Robert E. (1897), (Board of Governors 1907), 6 Trafalgar Rd., Birkdale, Southampton, England.
 AUBINGER, Edw. W. (1921), Gen. Mgr., Heat. Dept., Haines, Jones and Cadbury Co., 1136 Ridge Ave., and 4622 Pilling St., Philadelphia, Pa.
 AUSTIN, Frank L. (1914), Archt., 246 College St., Burlington, Vt.
 AUSTIN, William E. (1909), Br. Mgr., (for mail) National Radiator Co., P. O. Box 1708, and 210 W. Graham Rd., Richmond, Va.
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 BACHLER, Harry C. (Junior 1921), Heat. Engr., (for mail) C. F. Bachler & Son, 139 N. 4th St., and 836 Kenmore Rd., Philadelphia, Pa.
 BACHLER, Leonard J. (1918), Heat. and Sales Engr., 101 Park Ave., and 157 W. 49th St., New York, N. Y.
 BACKUS, Theodore H. L. (1916), Schumacker & Backus, 308 S. Main St., and 1018 Vaughn St., Ann Arbor, Mich.
 BACON, John H., Jr. (1909), Sales Mgr., The Kennedy Co., 1849 Prospect Ave., and (for mail) 1832 E. 79th St., Cleveland, O.

BAETZ, Henry (1919), (for mail) Skinner Bros. Mfg. Co., Inc., 1424 S. Vandewater St., and 5854 Etzel Ave., St. Louis, Mo.
 BAHNSON, Frederic P. (1917), Ch. Engr., The Bahnsen Co., and (for mail) Drawer G., Salem Sta., Winston-Salem, N. C.
 BAILEY, Winfield C. (1913), Sales Engr., Warren Webster & Co., 15 W. 34th St., New York, and P. O. Box 94, Milton-on-Hudson, N. Y.
 BAIN, James G. (1920), Pres., Ideal Specialty Co., Box 493, Helena, Mont.
 BAKER, E. E. (1910), Pres., Kewanee Boiler Co., Kewanee, Ill.
 BAKER, Harry W. H. (1918), Sanitary and Heat. Engr., Howard & Co., Ltd., 110 Szechuen Rd., Shanghai, China.
 BAKER, Gordon C. (1921), Pres., The Howard C. Baker Co., 213 Michigan St., and 15 Columbia St., Toledo, O.
 BAKER, Irving C. (1921), Engr., American Blower Co., 1027 Atlanta Trust Co. Bldg., Atlanta, Ga.
 BALDWIN, William H. (1921), Sales Engr., C. A. Dunham Co., Ltd., 229 College St., and 600 Windermere Ave., Toronto, Ont.
 BALDWIN, William J. (1915), (Honorary Member), Consulting Engr., (for mail) Thomas Jefferson Bldg., 4 Court Sq., and 151 Halsey St., Brooklyn, N. Y.
 BALLENGER, D. P. (1921), Sales Engr., Pierce, Butler & Pierce Mfg. Corp., Lorraine and Grand River Ave., Detroit, and (for mail) 1320 Clifford St., Flint, Mich.
 BAMPTON, C. Morton (1919), Secy. and Mgr., Ideal Heat. Co., 915 Gates Ave., Brooklyn, and (for mail) 8806 191st St., Hollis, L. I., N. Y.
 BARGER, Paul R. (Associate 1920), Pres., (for mail) Barger Sheet Metal Co., 1433 Hamilton Ave., and 10548 Remington Ave., Cleveland, O.
 BARKER, Arthur H. (1906), Consulting Engr., (for mail) 100 Victoria St., Westminster, London, S. W. 1, and 32 Byromley Rd., Beckenham, Kent, England.
 BARNES, Arthur F. (1921), Mech. Engr. and Mgr., Houston Office, (for mail) Barglebaugh & Whitson, Great Southern Life Bldg., and 703 Webster Ave., Houston, Tex.
 BARR, George W. (1905), Pres., Roach Stoker Co., Presser Bldg., Philadelphia, and (for mail) Box 95, Bala, Cynwyd, Pa.
 BARRETT, Leonard L. (1922), Mgr. Eng. Dept., (for mail) Keasbey & Mattison Co., 217 Broadway, New York, and 11 Tennis Apts., Forest Hills, L. I., N. Y.
 BARROWS, Charles E. (Associate 1921), Mgr., City Sales, Crane Co., (for mail) 156 N. Jefferson St., Chicago, and 114 Kedzie St., Evanston, Ill.
 BARTH, Herbert E. (1920), Dist. Mgr., (for mail) American Blower Co., 525 Sweetland Bldg., and 334 Hotel Winton, Cleveland, O.
 BARRY, Patrick I. (1920), Heat. Engr., M. Barry & Co., 4 Marlboro St., and Grand View Terrace, Victoria Rd., Cork, Ireland.
 BARTLETT, Amos C. (1919), Sales Mgr., Massachusetts Blower Co., Watertown, and 10 Dunbarton Rd., Wollaston, Mass.
 BARTLETT, C. Edwin (1922), Mgr., Bartlett & Co., Inc., 1938 Market St., Philadelphia, and 209 Cresswell St., Ridley Park, Pa.
 BARTLEY, Fred C. (1919), Bartley, O'Neill Co., 224 3rd Ave., Pittsburgh, Pa.
 BARTON, Royal Elton (1922), Engr., McLean & Cousins Co., Chandler and St. Charles Sts., Boston, and 4 Lyman Terrace, Dorchester, Mass.
 BARWICK, Thomas (1920), (for mail) Consulting Engr., Buchman & Kahn, Archts., 49 W. 45th St., New York, and 668 Putnam Ave., Brooklyn, N. Y.
 BASTEDO, Albert E. (1919), Mgr. and Treas., (for mail) Burnham Boiler Corp., Irvington-on-Hudson, and 12 Riverside Place, Hudson Heights, Hastings-on-Hudson, N. Y.
 BATEMAN, William H., Jr. (1921), Heat. Engr., C. J. Doyle, 2056 Pine St., and 2519 S. 19th St., Philadelphia, Pa.

BAUM, Albert L. (1916), Consulting Engr., Jaros & Baum, 116 W. 39th St., and (for mail) 99 Claremont Ave., New York, N. Y.
 BEAHM, Robert B., 2nd (Associate 1919), Sales Engr., Eagan & Beahm, Inc., 805 Stephen Girard Bldg., Philadelphia, and Haverd, Pa.
 BEAR, Oliver L. (1917), 1120 Mulford St., Evanston, Ill.
 BEATTY, David J. (1918), Heat. and Vent. Engr., (for mail) Carrier Eng. Corp., 750 Frelinghuysen Ave., Newark, N. J., and 1274 New York Ave., Brooklyn, N. Y.
 BEAURIENNE, Auguste* (1912), Contr. and Consulting Engr., 25 Rue des Marguettes, Paris, 12th Arr., France.
 BECKER, Albert L. (Associate 1919), Pres., A. L. Becker Heat. & Vent. Co., 411 Long Ave., Cleveland, and 1142 Webb Rd., Lakewood, O.
 BEEBE, Frederick E. W. (Associate 1915), Sales Engr., Johnson Service Co., 118 E. 28th St., New York, N. Y., and 543 Chilton St., Elizabeth, N. J.
 BEECHER, Philip M. (1908), Mgr., Promotion and Sales, (for mail) Samuel Sloan & Co., 67 Exchange St., and 26 1/2 Strathallan Park, Rochester, N. Y.
 BEGGS, Douglas T. (1922), Secy., Walker Electric & Pbg. Co., 91 Peters St., Atlanta, and 612 W. College Ave., Decatur, Ga.
 BENNETT, Charles A. (1917), Chargeman, Draftsman and Engr., 1850 E. Main St., Portland, Ore.
 BENNITT, George E. (1918), Utilization Dept., Consolidated Gas Co., 130 E. 15th St., New York, N. Y.
 BENOIT, William E. (Associate 1919), Vice-Pres., (for mail) Gallaher & Speck, 219 W. Congress St., Chicago, and 225 S. Harvey Ave., Oak Park, Ill.
 BENTZ, Harry (1915), Pres., Bentz Eng. Co., 90 West St., New York, N. Y.
 BERG, A. Hermon (1919), Mgr., (for mail) St. Louis Vent. & Sheet Metal Co., 1310 Ann Ave., and 4165 Walsh St., St. Louis, Mo.
 BERGER, Clyde D. (1922), Sup. Engr., Heat & Power Corp., 30 Light St., and (for mail) 2604 Overland Ave., Baltimore, Md.
 BERGGREEN, Paul H. (1921), 22 Horsholmsgade, Copenhagen, Denmark.
 BERGNER, William G. (Associate 1923), Bergner Pbg., Heat. & Supply Co., 1925 State St., and 2435 C St., Granite City, Ill.
 BERMAN, Louis K. (1908), Secy., Raister Heat. Co., 129 Amsterdam Ave., New York, N. Y.
 BEST, John H. (1921), Heat. and Sanitary Engr., Martin C. Schwab, 116 S. Michigan Ave., and (for mail) 4109 Broadway, Chicago, Ill.
 BEVERLEY, R. Carter (1905), Pres. and Treas., R. C. Beverley Heat. Co., Inc., 9 N. 7th St., and (for mail) 3812 Chamberlayne Ave., Richmond, Va.
 BIGGIN, Frank (1918), Director, Brightside Foundry Eng. Co., and Mgr., (for mail) Heat & Vent. Dept., Wicker Iron Works, Sheffield, England, and 19 Rupert Rd., Sheffield, England.
 BINDER, Charles G. (1920), Mgr. Heat. Dept., Warren Webster & Co., Point and Pearl Sts., Camden, and (for mail) 115 Oak Terrace, Merchantville, N. J.
 BINDER, Irving (Junior 1920; 1922), Engr. and Estimator, Walker & Chambers, 222 E. 41st St., and 900 Riverside Drive, New York, N. Y.
 BIRCH, Herbert R. (1922), Sales Engr., U. S. Radiator Corp., 101 Park Ave., and 875 W. 181st St., New York, N. Y.
 BISHOP, Charles R. (1901), (Council 1916), Consulting Engr., 61 Broadway, New York, and (for mail) 413 Locust St., Lockport, N. Y.
 BISHOP, Frederick R. (1921), Mgr. Heat. Dept., Kelley-How-Thomson Co., and 519 N. 18th Ave., E. Duluth, Minn.
 BLACK, Edgar Newbold (1922), Ch. Engr., Whitney MacDonald Co., 2320 E. Tioga St., and (for mail) 1533 Locust St., Philadelphia, Pa.
 BLACK, Fred C. (1919), Mgr., M. H. Crane Estate, 28 N. Des Plaines St., and 4535 N. Ashland Ave., Chicago, Ill.

BLACK, George E. (1915), Factory Mgr., H. H. Robertson Co., Ambridge, and (for mail) 709 Broad St., Sewickley, Pa.
 BLACK, Harry G. (1917), P. Gormly Co., (for mail) 155 N. 10th St., and 6052 Catherine St., Philadelphia, Pa.
 BLACK, John (1919), John Black & Son, 134 Prospect St., Trenton, N. J.
 BLACK, John J. A. (Junior 1922), John Black & Son, 135 Prospect St., Trenton, N. J.
 BLACKHALL, Wilmont R. (1922), Sales Engr., (for mail) McKellar & Blackhall, 228 St. Helens Ave., and 332 Waverley Rd., Toronto, Ont.
 BLACKMAN, Alfred O. (1911), Supt. Power and Plant, (for mail) Vale & Towne Mfg. Co., and 48 Hillcrest Ave., Stamford, Conn.
 BLACKMORE, F. H. (1923), U. S. Radiator Corp., Edwardsville, Ill.
 BLACKMORE, George C. (Charter Member), 435 Maple Ave., Edgewood Park, Allegheny County, Pa.
 BLACKMORE, J. J.* (Charter Member), (Council 1896; Board of Governors 1904; Secretary 1914, 1915); J. L. Mott Iron Works, 118 5th Ave., New York, N. Y.
 BLACKWELL, C. H. (1921), Dis. Mgr., Warren Webster & Co., Room 7, Sec. E, Central Bldg., and 527 E. Lake Ave., Apt. 106, Seattle, Wash.
 BLADON, James B. (1909), Ch. Engr., Darling Bros. Ltd., Montreal, Que.
 BLANDING, George H. (1919), Sales Engr., Johnson Service Co., 177 N. Dearborn St., Chicago, and (for mail) 729 Hayes Ave., Oak Park, Ill.
 BLANEY, Charles A. (1914), Wheeler-Blaney Co., 223 N. Burdick St., Kalamazoo, Mich.
 BLANKIN, Merrill F. (Junior 1919), Secy., Haynes Selling Co., 1711 Sansom St., and (for mail) 470 Lyceum Ave., Roxborough, Philadelphia, Pa.
 BLIZARD, John* (1921), Fuel Engr., U. S. Bureau of Mines, 4800 Forbes St., and (for mail) 1309 Richmond Ave., Swissvale, Pittsburgh, Pa.
 BLOMFELDT, Allen A. (1914) Vice-Pres., Blomfeldt & Rapp Co., 108 N. Jefferson St., and 6523 Greenview Ave., Chicago, Ill.
 BLOOM, Samuel C. (1915), Vice-Pres. and Research Engr., Atmospheric Conditioning Corp., 841 Monadnock Block, and (for mail) 7043 Clyde Ave., Chicago, Ill.
 BOARDMAN, Wallace E. (1923), Heat. and Vent. Engr., Stone & Webster, Inc., 147 Milk St., Boston, and (for mail) 54 Pleasant St., Wakefield, Mass.
 BODTKE, Max (1921), Box, 24 R. F. D. No. 1, Berrien Springs, Mich.
 BOGATY, Herman S. (1921), Ch. Engr., (for mail) Proctor & Schwartz, Inc., 7th and Tabor Rd., and 5243 N. 10th St., Philadelphia, Pa.
 BOHN, R. G. (1921), Kallister & Bohn, 1015 Peoria Life Bldg., Peoria, Ill.
 BOLLING, J. Esten* (Junior 1918; 1921), Publicity Engr., Carrier Eng. Corp., 750 Frelinghuysen Ave., Newark, N. J.
 BOLSINGER, Raymon C. (1916), Secy., Fowler & Wolf Mfg. Co., 521 Bulletin Bldg., Philadelphia, Pa., and 238 E. Madison Ave., Collingswood, N. J.
 BOLTON, James R. (1916), (for mail) James R. Bolton & Co., 17 W. Milwaukee Ave., Detroit, and 106 Waverly Ave., Highland Park, Mich.
 BOLTON, Reginald P.* (1897), (Board of Governors, 1901; 2nd Vice-Pres., 1903; 1st Vice-Pres., 1905, 1910; Pres., 1911; Board of Governors, 1912, 1913), Pres., R. P. Bolton Co., 116 E. 19th St., and 635 W. 158th St., New York, N. Y.
 BOON, George (1915), Engr., (for mail) Boon & Sample, 1708 Arch St., Philadelphia, and N.E. Cor. 36th and Hamilton Sts., W. Philadelphia, Pa.
 BOOTH, Charles A. (1917), Sales Mgr., (for mail) Buffalo Forge Co., and 142 Summit Ave., Buffalo, N. Y.