

WOOLCOCK, Edwin (A 1938) Mgr. (for mail) C. J. Woolcock Plumbing & Heating, 2217-15th St. and Red Coat Inn, Niagara Falls, N. Y.

WOOLLARD, Mason S. (M 1934) Htg. Engr., H. H. Angus, Consulting Engr., 1221 Bay St., and (for mail) 31 Hillcrest Park Ave., Toronto, 5, Ont., Canada.

WOOLLEY, J. Herbert (A 1936) Vice-Pres. (for mail) Woolley Coal Co., Inc., 12 Burnett Ave., Maplewood, and Oakview Terrace, Short Hills, N. J.

WOOLSTON, A. H. (M 1919) Chief Engr. (for mail) Woolston-Woods Co., 2132 Cherry St., and 4815 N. 12th St., Philadelphia, Pa.

WOOTAN, Charles (A 1937) 11118 Clifton Blvd., Cleveland, O.

WORLD, Harry P. (M 1936) Engr. (for mail) Mackenzie Waters, Archt., 96 Bloor St. West, and 30 Rosewell Ave., Toronto, Ont., Canada.

WORMLEY, Robert F. (A 1938) Branch Mgr. (for mail) Grinnell Co. of Canada, Ltd., 700 Beaumont St., and 6092 Terrebonne Ave., Montreal, P. Q., Canada.

WORSAM, Herman (M 1925; J 1918) National Business Dept. (for mail) Delco-Frigidaire Cond. Div., 300 Taylor St., and 519 W. Norman Ave., Dayton, O.

WORTHING, Stanley L. (M 1936) Consulting Engr. (for mail) 433 Kelsey Bldg., Grand Rapids, and Spring Lake, Mich.

WORTHINGTON, Thomas H. (M 1937) Mgr. (for mail) Dominion Radiator & Boiler Co., Ltd., 405 Beaubien St., W., and 5145 Cote St. Luc Rd., Montreal, P. Q., Canada.

WORTON, William (M 1937) Branch Mgr. (for mail) C. A. Dunham Co., Ltd., 504 Scott Bldg., and 292 Landowne Ave., Winnipeg, Man., Canada.

WRIGHT, Clarence E. (J 1935; S 1933) Mgr., Htg. & Vtg. Dept., Fairmont Wall Plaster Co., Tenth St., and (for mail) 908 Gaston Ave., Fairmont, W. Va.

WRIGHT, Daniel K., Jr. (J 1938) Instructor in Mech. Engrg., Case School of Applied Science, Cleveland, and (for mail) 1676 Lee Rd., Cleveland Heights, O.

WRIGHT, Harris H. (M 1917) Mfrs. Repr. (for mail) 320 E. 10th St., and 808 Greenway Terrace Kansas City, Mo.

WRIGHT, K. A. (M 1921) Branch Mgr. (for mail) Johnson Service Co., 1113 Race St., Cincinnati, O., and 113 Orchard Rd., Fort Mitchell, Ky.

WRIGHT, M. Birney (A 1932; J 1929) Mech. Engr. (for mail) E. I. duPont de Nemours & Co., P. O. Box 1537, and Cedar Ave., South Hills, Charleston, W. Va.

WRIGHTSON, Wilbur T. (M 1937) Eastern Mgr. (for mail) Garden City Fan Co., 55 West 42nd St., New York, and 22 Sagamore Rd., Bronxville, N. Y.

WUNDERLICH, Milton S.* (M 1925) Chairman Research and Test Committee, Insulite Co., 1100 Builders Exchange, Minneapolis, and (for mail) 545 Mt. Curve Blvd., St. Paul, Minn.

WYATT, DeWitt H. (M 1936) Consulting Engr., Cooling & Heating Systems, 226 Northridge Rd., Columbus, O.

WYLD, Reginald G. (M 1937) Vice-Pres., Charge of Engineering, Chrysler Corp., Airtemp Div., 1119 Leo St., Dayton, O.

WYLLIE, Howard M. (M 1925; J 1917) Vice-Pres. in Charge of Sales (for mail) The Nash Engineering Co., and 51 Elmwood Ave., South Norwalk, Conn.

Y

YAGER, John J. (M 1921) 425 Woodbridge Ave., Buffalo, N. Y.

YAGLOU, C. P.* (M 1923) Assoc. Prof., Industrial Hygiene (for mail) Harvard School of Public Health, 55 Shattuck St., Boston, and 10 Vernon Rd., Belmont, Mass.

YARBOROUGH, Thomas R. (M 1938) Dist. Sales Engr., Frigidaire Div. of General Motors Sales Corp., and (for mail) 788 Greenwood Ave., Apt. 4, Atlanta, Ga.

YATES, James E. (M 1934) Mgr. (for mail) Yates, Neale & Co., 231-10th St., and 431-16th St., Brandon, Man., Canada.

YATES, James E., Jr. (J 1936) Sales Engr. (for mail) Yates, Neale & Co., 231-10th St., and 431-16th St., Brandon, Man., Canada.

YATES, Walter (Life Member; M 1902) Governing Dir. (for mail) Matthews & Yates, Ltd., Cylcone Works, and Parksend, Swinton, Manchester, England.

YEAZEL, Gordon A. (J 1938) Air Cond. Engr., Sampson Electric Co., 3201 S. Michigan Ave., and (for mail) 8130 Eberhart, Chicago, Ill.

YERKES, William L. (A 1937) Engr. (for mail) Carrier Corp., 12 S. 12th St., Philadelphia, and 295 W. Essex Ave., Lansdowne, Pa.

YOUNG, Emil O. (A 1935) Pres. (for mail) Young Regulator Co., 4500 Euclid Ave., and 2040 East 83rd St., Cleveland, O.

YOUNG, Forest H., Jr. (A 1936) Mgr., Secy.-Treas., Young Heat Engineering Co., 116 N. 26th St., Billings, Mont.

YOUNG, Harold J. (M 1937) Sales Engr., Young Radiator Co., Occidental Hotel Bldg., and (for mail) 1364 Lakeshore Drive, Muskegon, Mich.

YOUNG, J. T., Jr. (A 1936) Mgr., Htg. Dept. (for mail) Crane Co., Box 1410, and 1364 Kensington Ave., Salt Lake City, Utah.

YUSKA, Leonard J. (S 1938) Student, State University of Iowa, and (for mail) 41-C Quadrangle, Iowa City, Ia.

Z

ZACK, Hans J. (M 1928) Pres., Zack Co., 2311 Van Buren St., Chicago, Ill.

ZANGRILLI, Albert J. (J 1937; S 1935) Htg. Engr., Chandler Boyd Co., 51 Terminal Way, and (for mail) 537 Turrett St., Pittsburgh, Pa.

ZIBOLD, Carl E. (M 1929) Mech. Engr., Htg. and Vtg., 13 Chadwick Rd., Westminster Ridge, White Plains, N. Y.

ZIEBER, W. E. (M 1935) Asst. Chief Engr. (for mail) York Ice Machinery Corp., Roosevelt Ave., and 112 S. Penn St., York, Pa.

ZIESSE, Karl L. (A 1931) Secy.-Treas. (for mail) Phoenix Sprinkler & Heating Co., 115 Campau Ave., N. W., and 315 Hampton Ave., S. E., Grand Rapids, Mich.

ZIMMERMAN, Alexander H. (M 1939; A 1930) Ventilation Engr., Chicago Board of Health, 707 City Hall, and (for mail) 5449 N. St. Louis Ave., Chicago, Ill.

ZINK, David D. (M 1931) Consulting Engr. (for mail) 300 W. 47th St., Kansas City, and Hickman Mills, Mo.

ZITZMAN, Francis T. (S 1938) Asst. Master Mechanic, South Mills, Jones & Laughlin Steel Corp., Aliquippa, and (for mail) 411 Pine St., Beaver Falls, Pa.

ZOKELT, C. G. (M 1921) Consulting Engr., 3810-24th Ave., S., Seattle, Wash.

ZOLITSCH, Harry G. (A 1938) Partner (for mail) George J. Zolitsch & Son, 123 Grape St., and 392 Sanders Rd., Buffalo, N. Y.

ZUBER, Otto (A 1938) Chief Engr. (for mail) Amana Society, Refrig. Dept., Amana, and South Amana, Ia.

ZUHLKE, W. R. (M 1928) Executive Engr., American Radiator Co., 40 West 40th St., New York, and (for mail) 54 Midland Ave., Yonkers, N. Y.

ZUMWALT, Ross (J 1938) Partner (for mail) Zumwalt & Vinther, 507 Thomas Bldg., and 4115 Travis St., Dallas, Tex.

ZUROW, William (J 1937) Sales Engr. (for mail) St. Joseph Railway, Light, Heat & Power Co., 520 Francis St., and 728 South 10th St., St. Joseph, Mo.

ZWALLY, August L. (A 1937) Chief Air Cond. Engr., Interstate Electric Co., and (for mail) 908 Elmwood, Shreveport, La.

SUMMARY OF MEMBERSHIP

Honorary Members	2	Associate Members	800
Presidential Members	21	Junior Members	486
Life Members	55	Student Members	59
Members	1644	Total	3067

LIST OF MEMBERS

(Geographically Arranged)

UNITED STATES and ISLAND TERRITORIES

ALABAMA	Beverly Hills — Eklings, R. M., Jr.	Storms, R. M. Theobald, A. Weidele, E. J.	Shepperd, P. D. Simons, E. W. Simons, G. M. Varney, F. H., Jr. Ward, E. B. Wayland, C. E. Wethered, W. White, T. J. Woodbury, C. D.
Birmingham — Cone, W. E. Fried, H. V. Gause, H. C. Hardy, F. L. Lichty, C. P. Murphree, R. L. Trawick, J. G.	Burlingame — Hill, J. A.	Monterey Park — Griffith, J. B.	Santa Cruz — Carpenter, R. D. Wollenberger, L.
Mobile — Kistler, M. L.	Culver City — Owen, J. D.	Oakland — Cummings, G. J. Foote, A. G. Masters, R. B. Mears, L. A. Passur, N. A. Williams, C. D.	Santa Monica — Coghlan, S. F.
ARIZONA	Fresno — Newman, H. E.	Pacific Palisades — Finney, B.	Sausalito — Howe, W. W.
Lowell — Vinson, N. L.	Fullerton — Miles, C. N.	Palo Alto — Johnson, O. W.	West Los Angeles — Leilich, R. K.
Phoenix — Genre, E. J. Hummel, G. W.	Glendale — Eggleston, H. L. Orear, A. G.	Pasadena — Gifford, R. L.	COLORADO
Tucson — Tidmarsh, P. M.	Hollywood — Stanley, R. L.	Piedmont — Gayner, J.	Colorado Springs — Jardine, D. C.
ARKANSAS	Lawndale — Steiner, T. J.	San Diego — Sadler, C. B.	Denver — Brierly, K. Conrad, R. Cooper, A. W. Davis, A. F. McNevin, J. E. McQuaid, D. J. O'Rear, L. R. Pierce, E. D.
Little Rock — Cummock, H. Kellogg, W. T. McCoy, C. E.	Los Angeles — Anderson, C. S. Beck, D. Blumenthal, M. I. Bullock, H. H. Burr, K. Cawby, E. L. Cline, E. A. Cranston, W. E., Jr. Douglas, H. H. Downes, A. H. Ellingwood, E. L. English, H. Fabling, W. D. Gabbard, F. W. Hendrickson, H. M. Hess, A. J. Hill, F. M. Hogue, W. M. Hungerford, J. Kendall, E. H. Kennedy, M. Kilpatrick, W. S. Lauer, H. B. Lehmann, M. Lewis, J. C. McKenzie, M. C., Jr. Miller, G. Moriarty, J. M. Nelson, E. L. Ness, W. H. C. Ott, O. W. Park, J. F. Phillips, R. E. Phillips, K. H. Schechter, J. E. Schofield, P. C. Stewart, W. O.	San Francisco — Bouey, A. J. Cochran, L. H. Cockins, W. W. Cooley, E. C. Corrao, J. Feyge, H. Folsom, R. A. Gee, W. W., Jr. Haley, F. E. Hickman, H. V. Higdon, H. S. Holland, R. B. Hook, F. W. Hudson, R. A. Kindorf, J. L. Kolb, F. W. Kooistra, J. F. Krueger, J. L. Leland, W. E. Marshall, T. A. Moffino, P. O'Connor, G. P. Parker, R. A. Peterson, N. H. Reed, V. C.	La Junta — Curtice, J. M.
Siloam Springs — Jones, C. R.	CALIFORNIA	CONNECTICUT	Bridgeport — Earle, F. E. Smak, J. R.
Albany — Kaup, E. O.	Alhambra — Wells, E. P.	Fairfield — Osborn, W. J.	Glenbrook — Jessup, B. H. Wahrenbrock, O. K.
Aitadens — Berringer, S. H.	Bakersfield — Baker, H. S.	Greenwich — Jones, A. L. Opperman, E. F.	Hartford — Krintzman, H.
Berkeley — Bentley, C. E. Brokaw, G. K. Cherry, V. H. Harrison, G. G. Hutchinson, F. W. Peterson, C. L. Raber, B. F. Woods, B. M.			