Edgewood Mfg. Co., •373
General Automatic Products Corp., •323
Hoffman Specialty Mfg. Corp., •428–431
Hydrotherm, Inc., •374
S. T. Johnson Co., •394–395
Jas. P. Marsh Corp., •444
National-U. S. Radiator Corp., Heating & Air Conditioning Div., •345–347
Peerless Heater Co., The, •350–351
Pennsylvania Furnace & Iron Co., •79, 344
Raypak Co., Inc., •378
Ric-wiL, Inc., •457
Rite Engineering & Mfg. Corp., •379
Sarco-Sarcotherm, •438–439
H. B. Smith Co., Inc., The, •353
Taco Heaters, Inc., •410
Temploc, Inc., •478
H. A. Thrush & Co., •408–409
Trane Co., The, •112–115
Vulcan Radiator Co., The, •180
Warren Webster & Co., •442–443
York-Shipley, Inc., •397
Young Radiator Co., •118

HEATING SYSTEMS, Oil Fired
Airtemp Div., Chrysler Corp., •70–71
Airtherm Mfg. Co., •337
American Foundry & Furnace Co., •82–83
American-Standard, Kewanee Boiler Div., •358–361
Bryan Steam Corp., •363
Burnham Corp., •338–339
E. K. Campbell Co., •86
Campbell Heating Co., •84–85
Chicago Steel Furnace Co., •87
Columbia Boiler Co. of Pottstown, •368–369
Crane Co., •340–341
Dravo Corp., •88–89
General Automatic Products Corp., •323
General Electric Co., •62
Jackson & Church Div., York-Shipley, Inc., •92
S. T. Johnson Co., •394–395
Johnson Heater Corp., •90–91
Lee Corp., •93
Lennox Industries, Inc., •76–77, 94
Mammoth Furnace Co., The, •95
National Clay Pipe Mfgrs., The, •328–333
National Heater Co., •96–97
National-U. S. Radiator Corp., Heating & Air Conditioning Div, •345–347
Peerless Heater Co., The, •350–351
Ray Burner Co., •398–399
Thermobloc Div., Prat-Daniel Corp., •98–99
York-Shipley, Inc., •397

HEATING SYSTEMS, Steam
American Blower, Div. of American-Standard, •44–47
American-Standard, Kewanee Boiler Div., •358–361
Bryan Steam Corp., •363
Burnham Corp., •338–339
Columbia Boiler Co. of Pottstown, •368–369
Crane Co., •340–341
Dole Valve Co., The, •446
Dunham-Bush, Inc., •424–427
Durant Insulated Pipe Co., •453
Durant Insulated Pipe Co., Inc., •453
Hoffman Specialty Mfg. Corp., •428–431
Illinois Engineering Co., Div. of American Air Filter Co., Inc., •434
S. T. Johnson Co., •394–395
Jas. P. Marsh Corp., •444
National-U. S. Radiator Corp., Heating & Air Conditioning Div., •345–347
Peerless Heater Co., The, •350–351
Pennsylvania Furnace & Iron Co., •79, 344
Ric-wiL, Inc.. •457
Rite Engineering & Mfg. Corp., •379
Sarco-Sarcotherm, •438–439
H. B. Smith Co., Inc., The, •353
Titusville Iron Works Co., The, (Div. of Struthers-Wells Corp.), •381
Trane Co., The, •112–115
Vulcan Radiator Co., The, •180
Warren Webster & Co., •442–443
L. J. Wing Mfg. Co., •116–117
York-Shipley, Inc., •397
Young Radiator Co., •118

HEATING SYSTEMS, Swimming Pool
Edgewood Mfg. Co., •373
Raypak Co., Inc., •378

HEATING SYSTEMS, Under Concrete Floor Slabs
Airfloor Co. of California, •327
National Clay Pipe Mfgrs., The, •328–333
Straitsville Brick Co., •334–335

HEATING SYSTEMS, Vacuum
American-Standard, Kewanee Boiler Div., •358–361
Columbia Boiler Co. of Pottstown, •368–369
Dunham-Bush, Inc., •424–427
Hoffman Specialty Mfg. Corp., •428–431
Illinois Engineering Co., •434
Jas. P. Marsh Corp., •444
National-U. S. Radiator Corp., Heating & Air Conditioning Div., •345–347
Peerless Heater Co., The, •350–351
Sarco-Sarcotherm. •438–439
Warren Webster & Co., •442–443

HEATING SYSTEMS, Vapor
Airtemp Div., Chrysler Corp., •70–71
American-Standard, Kewanee Boiler Div., •358–361
Hoffman Specialty Mfg. Corp., •428–431
Illinois Engineering Co., Div. of American Air Filter Co., Inc., •434
Jas. P. Marsh Corp., •444
National-U. S. Radiator Corp., Heating & Air Conditioning Div., •345–347
Peerless Heater Co., The, •350–351
Titusville Iron Works Co., The (Div. of Struthers-Wells Corp.), •381
Trane Co., The, •112–115
Warren Webster & Co., •442–443
York-Shipley, Inc., •397

HOSE, Flexible
Dole Refrigerating Co., •183
Wiremold Co., The, •279

HOSE, Flexible, Metal
American Brass Co., The, •126–127
Flexonics Corp., •314
Henry Valve Co., •288–289
U. S. Flexible Metallic Tubing Co., Keflex Mfg. Div., •315

HOT WATER HEATING SYSTEMS (*See Heating Systems, Hot Water*)

HUMIDIFIERS
Air & Refrigeration Corp., •43
American Blower, Div. of American-Standard, •44–47
American Moistening Co., •48
Armstrong Machine Works, •49, 432
Bahnson Co., The, •50
Binks Mfg. Co., •156–157
Buensod-Stacey, Inc., •51
Buffalo Forge Co., •195
Clarage Fan Co., •55, 197
Farr Co., •146–147
Maid-O'-Mist, Inc., •435–437
Jas. P. Marsh Corp., •444
McDonnell & Miller, Inc., •386–389
Niagara Blower Co., •65
Research Products Corp., •151
Somers Corp., •152
Trane Co., The, •112–115
Viking Air Products, Div. of National-U. S. Radiator Corp., •217
Walton Laboratories, Inc., •67

HUMIDIFIERS, Central Plant
Air & Refrigeration Corp., •43
American Blower, Div. of American-Standard, •44–47
American Moistening Co., •48
Armstrong Machine Works, •49, 432
Bahnson Co., The, •50
Bayley Blower Co., •191
Buensod-Stacey, Inc., •51
Buffalo Forge Co., •195
Carrier Corporation, •52–54
Clarage Fan Co., •55, 197
Farr Co., •146–147
Johnson Service Co., •292–293
Marlo Coil Co., •167
Jas. P. Marsh Corp., •444
McDonnell & Miller, Inc., •386–389
Niagara Blower Co., •65
Powers Regulator Co., The, •302–304
Trane Co., The, •112–115
Westinghouse Electric Corp., Sturtevant Div., •155

HUMIDIFIERS, Convector
Maid-O'-Mist, Inc., •435–437

HUMIDIFIERS, Industrial
American Moistening Co., •48
Armstrong Machine Works, •49, 432
Bahnson Co., The, •50
Binks Mfg. Co., •156–157
Maid-O'-Mist, Inc., •435–437
Research Products Corp., •151
Walton Laboratories, Inc., •67

HUMIDIFIERS, Spray
American Moistening Co., •48
Bahnson Co., The, •50
Binks Mfg. Co., •156–157
Lennox Industries, Inc., •76–77
Maid-O'-Mist, Inc., •435–437
Walton Laboratories, Inc., •67

HUMIDIFIERS, Unit
American Moistening Co., •48
Armstrong Machine Works, •49, 432
Bahnson Co., The, •50
Buffalo Forge Co.. •195
Farr Co., •146–147
Marlo Coil Co., •167
D. J. Murray Mfg. Co., •106
Niagara Blower Co., •65
Research Products Corp., •151
Somers Corp.. •152
Trane Co., The, •112–115
Walton Laboratories, Inc., •67

HUMIDITY AND TEMPERATURE CONTROL
American Moistening Co., •48
Armstrong Machine Works, •49, 432
Bahnson Co., The, •50
Barber-Colman Co., •243, 281
Buensod-Stacey, Inc., •51
Desomatic Products, Inc., •56
Dryomatic Corp., •58
Dunham-Bush, Inc., •424–427
Johnson Service Co., •292–293
Mercoid Corp., The, •298
Penn Controls, Inc., •300
Powers Regulator Co., The, •302–304
Walton Laboratories, Inc., •67
White-Rodgers Co.. •310

HUMIDITY RECORDERS AND INDICATORS
American Moistening Co., •48
Barber-Colman Co., •243–281
Johnson Service Co., •292–293
Minneapolis-Honeywell Regulator Co., •296–297
Moeller Instrument Co., •299
Powers Regulator Co., The, •302–304
Walton Laboratories, Inc., •67

HYGROMETERS (*See Humidity Recorders and Indicators*)
Illinois Testing Laboratories, Inc., •291
Moeller Instrument Co., •299
Walton Laboratories, Inc., •67

IGNITION, Oil Burner (*See Transformers*)

INDUCED DRAFT COOLING TOWERS (*See Cooling Towers, Forced Draft, Mechanical Draft*)
Baltimore Aircoil Co., Inc., •158
Binks Mfg. Co., •156–157
Dover Mfg. Co., •159
Embassy Steel Products, Inc., •342–343
Fluor Products Co., A Div. of The Fluor Corp., Ltd., •160
E. D. Goodfellow, Inc., •161
Governair Corp., •59
Halsted & Mitchell, •162–163
Lilie-Hoffmann Cooling Towers, Inc., •165
Marley Co., The, •166
Phillips Cooling Tower Co., Inc., •168

INSTRUMENTS, Indicating, Controlling and Recording
B-I-F Industries, Inc., •412
Barber-Colman Co., •243, 281
Combustion Control Div., Electronics Corp. of America, •282
Desomatic Products, Inc., •56
Electric Auto-Lite Co., The, Industrial Thermometer Div., •283
General Controls, •286–287
Illinois Testing Laboratories, Inc., •291
Johnson Service Co., •292–293
Jas. P. Marsh Corp., •444
Minneapolis-Honeywell Regulator Co., •296–297
Moeller Instrument Co., •299
Powers Regulator Co., The, •302–304

INSULATION, Acoustical (*See Insulation, Sound Deadening*)

INSULATION, Aluminum
American Flange & Mfg. Co., Inc., •481
Infra Insulation, Inc., •483
Reflectal Corp., Sub. of Borg-Warner, •477
Silvercote Products, Inc., •484–485

INSULATION, Anchors and Adhesives (*See Anchors, Adhesive*)

INSULATION, Asbestos (*See Covering, Pipe*)

INSULATION, Building
American Flange & Mfg. Co., Inc., •481
Armstrong Cork Co., •470
Philip Carey Mfg. Co., The, •468–469
Dow Chemical Co., The, •471
Gustin-Bacon Mfg. Co., •460
Infra Insulation, Inc., •483
Johns-Manville, •472–473
L.O.F Glass Fibers Co., •461
Lockport Mills, Inc., •475
Owens-Corning Fiberglas Corp., •462
Pacific Lumber Co., The, •476
Pittsburgh Corning Corp., •466
Pittsburgh Plate Glass Co., Fiber Glass Div., •150, 465
H. W. Porter & Co., Inc., •456
Reflectal Corp., Sub. of Borg-Warner, •477
Reid Hayden, Inc., •456
Silvercote Products, Inc., •484–485
Wood Conversion Co., •479
Zonolite Co., •480

INSULATION, Calcium Silicate
Owens-Corning Fiberglas Corp., •462

INSULATION, Cellular Glass
Pittsburgh Corning Corp., •467

INSULATION, Cork
Armstrong Cork Co., •470
H. W. Porter & Co., Inc., •456
Reid Hayden, Inc., •456

INSULATION, Cellulose
Lockport Mills, Inc., •475

INSULATION, Ducts, Ventilating, Air Conditioning
Armstrong Cork Co., •470
Philip Carey Mfg. Co., The, •468–469
Dow Chemical Co., The, •471
B. F. Goodrich, Sponge Products Div., •482
Gustin-Bacon Mfg. Co., •460
Infra Insulation, Inc., •483
Johns-Manville, •472–473
L.O.F Glass Fibers Co., •461
Lockport Mills, Inc., •475
Owens-Corning Fiberglas Corp., •462
Pittsburgh Corning Corp., •467
Pittsburgh Plate Glass Co., Fiber Glass Div., •150, 465
Reflectal Corp., Sub. of Borg-Warner, •477
Wood Conversion Co., •479

INSULATION, Felt
Philip Carey Mfg. Co., •468–469
Johns-Manville, •472–473
L.O.F Glass Fibers Co., •461
Lockport Mills, Inc., •475
Owens-Corning Fiberglas Corp., •462
Wood Conversion Co., •479

INSULATION, Fiber
Gustin-Bacon Mfg. Co., •460
Johns-Manville, •472–473
L.O.F Glass Fibers Co., •461
Lockport Mills, Inc., •475
Owens-Corning Fiberglas Corp., •462
Pacific Lumber Co., The, •476
Pittsburgh Plate Glass Co., Fiber Glass Div., •150, 465
Wood Conversion Co., •479

INSULATION, Fibrous Glass
Gustin-Bacon Mfg. Co., •460
L.O.F Glass Fibers Co.. •461
Owens-Corning Fiberglas Corp., •462

INSULATION, Low Temperature
American Flange & Mfg. Co., Inc., •481
Armstrong Cork Co., •470
Philip Carey Mfg. Co., The, •468–469
Dow Chemical Co., The, •471
Infra Insulation, Inc., •483
Johns-Manville, •472–473
Lockport Mills, Inc., •475
Owens-Corning Fiberglas Corp., •462
Pacific Lumber Co., The, •476
Pittsburgh Corning Corp., •467
Reflectal Corp., Sub. of Borg-Warner, •477
Zonolite Co., •480

INSULATION, Magnesia
Philip Carey Mfg. Co., The, •468–469
Johns-Manville, •472–473

INSULATION, Metal
American Flange & Mfg. Co., Inc., •481
Infra Insulation, Inc., •483
Silvercote Products, Inc., •484–485

INSULATION, Mineral
American Gilsonite Co., •454–455
Owens-Corning Fiberglas Corp., •462
Zonolite Co., •480

INSULATION, Mineral Wool (*See Insulation, Building*)

INSULATION, Pipes and Surfaces (*See Covering, Pipe and Surface*)

INSULATION, Plastic
Dow Chemical Co., The, •471

INSULATION, Reflective
American Flange & Mfg. Co., Inc., •481
Philip Carey Mfg. Co., The, •468–469
Gustin-Bacon Mfg. Co., •460
Infra Insulation, Inc., •483
L.O.F Glass Fibers Co., •461
Lockport Mills, Inc., •475
Pittsburgh Plate Glass Co., Fiber Glass Div., •150, 465
Reflectal Corp., Sub. of Borg-Warner, •477
Silvercote Products, Inc., •484–485

INSULATION, Refractory
Philip Carey Mfg. Co., The, •468–469

INSULATION, Sheets, Stainless Steel
American Flange & Mfg. Co., Inc., •481

INSULATION, Sound Deadening (*See Felt, Sound Deadening*)
Philip Carey Mfg. Co., The, •468–469
Gustin-Bacon Mfg. Co., •460
Industrial Acoustics Co., Inc., •474
Johns-Manville, •472–473
Korfund Co., Inc., The, •499
L.O.F Glass Fibers Co., •461
Lockport Mills, Inc., •475
Owens-Corning Fiberglas Corp., •149, 462