

TEMPERATURE CONTROL

Air Devices Corporation, Thermal Units Div., 849
American Radiator Company, 884-885, 940-943, 1061
Barber-Colman Co., 1138-1139
Barnes & Jones, Incorporated, 1106
Beaton & Cadwell Mfg. Co., 1104-1105
Bell & Gossett Co., 1006-1007
Bristol Company, The, 1012
Carrier Corporation, 853
Cochrane Corp., 1107
Consolidated Ashcroft Hancock Co., Inc., 1013
Delco-Frigidaire Conditioning Division, General Motors Sales Corporation, 890-892
Detroit Lubricator Co., 1140-1141
Dole Valve Company, The, 1158
C. A. Dunham Co., 1108-1109
Fox Furnace Co., The, 893-897
Julien P. Friez & Sons, Inc., 1144
Fulton Sylphon Co., 1142-1143
General Controls, 1145
General Electric Company, 902-903, 1058-1059
Illinois Engineering Co., 1114-1115
Illinois Testing Laboratories, Inc., 1014
Johnson Service Co., 1146-1147
Kieley & Mueller, Inc., 1116
Leeds & Northrup Company, 1015
Mercoid Corporation, The, 1150
Minneapolis-Honeywell Regulator Co., 1148-1149
Penn Electric Switch Co., 1151
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Spence Engineering Co., 1154
Sterling Engineering Co., 1121
Taylor Instrument Companies, 1018-1019
H. A. Thrush & Co., 1010-1011
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127
Westinghouse Electric & Manufacturing Co., 876
L. J. Wing Mfg. Co., 988-989
Yarnall-Waring Co., 1129
Young Regulator Co., 935

THERMOMETERS, Distance Type

Bristol Company, The, 1012
Consolidated Ashcroft Hancock Co., Inc., 1013
Julien P. Friez & Sons, Inc., 1144
Illinois Testing Laboratories, Inc., 1014
Johnson Service Co., 1146-1147
Leeds & Northrup Company, 1015
Minneapolis-Honeywell Regulator Co., 1148-1149
Liquidometer Corp., 1016
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Taylor Instrument Companies, 1018-1019
United States Gauge Co., 1020

THERMOMETERS, Indicating

Bell & Gossett Co., 1006-1007
Bristol Company, The, 1012
Consolidated Ashcroft Hancock Co., Inc., 1013
Julien P. Friez & Sons, Inc., 1144
Illinois Testing Laboratories, Inc., 1014
Johnson Service Co., 1146-1147
Leeds & Northrup Company, 1015
Liquidometer Corp., 1016
Martocello, Jos. A. & Co., 866

Minneapolis-Honeywell Regulator Co., 1148-1149
Palmer Company, The, 1017
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Taylor Instrument Companies, 1018-1019
H. A. Thrush & Co., 1010-1011
United States Gauge Co., 1020

THERMOMETERS, Recording

Bristol Company, The, 1012
Consolidated Ashcroft Hancock Co., Inc., 1013
Julien P. Friez & Sons, Inc., 1144
Leeds & Northrup Company, 1015
Liquidometer Corp., 1016
Minneapolis-Honeywell Regulator Co., 1148-1149
Powers Regulator Co., 1152-1153
Preferred Utilities Corp., 970
Taylor Instrument Companies, 1018-1019
H. A. Thrush & Co., 1010-1011

THERMOSTATS

American Radiator Company, 884-885, 940-943, 1061
Barber-Colman Co., 1138-1139
Bell & Gossett Co., 1006-1007
Bristol Company, The, 1012
Carrier Corporation, 853
Consolidated Ashcroft Hancock Co., Inc., 1013
Detroit Lubricator Co., 1140-1141
Julien P. Friez & Sons, Inc., 1144
Fulton Sylphon Co., 1142-1143
General Controls, 1145
General Electric Company, 902-903, 1058-1059
Gilbert & Barker Mfg. Co., 904-906
Illinois Engineering Co., 1114-1115
Johnson Service Co., 1146-1147
Mercoid Corporation, The, 1150
Minneapolis-Honeywell Regulator Co., 1148-1149
Penn Electric Switch Co., 1151
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
H. A. Thrush & Co., 1010-1011

TOWERS, Cooling (See Cooling Towers)**TRAPS, Bucket**

Armstrong Machine Works, 1102-1103
Cochrane Corp., 1107
Crane Co., 946-947
C. A. Dunham Co., 1108-1109
Illinois Engineering Co., 1114-1115
Kieley & Mueller, Inc., 1116
Mueller Steam Specialty Co., Inc., 1120
Sarco Company, Inc., 1122-1123
Trane Company, The, 872-873
Wright-Austin Co., 1128

TRAPS, Float

American District Steam Co., 975, 1052
Armstrong Machine Works, 1102-1103
Barnes & Jones, Incorporated, 1106
Cochrane Corp., 1107
Crane Co., 946-947
C. A. Dunham Co., 1108-1109
Williams S. Haines & Co., 1111
Arthur Harris & Co., 1066
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Kieley & Mueller, Inc., 1116
Milwaukee Valve Co., 1118-1119

Mueller Steam Specialty Co., Inc., 1120
Sarco Company, Inc., 1122-1123
Sterling Engineering Co., 1121
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127
Wright-Austin Co., 1128

TRAPS, Float and Thermostatic

American District Steam Co., 975, 1052
Armstrong Machine Works, 1102-1103
Barnes & Jones, Incorporated, 1106
C. A. Dunham Co., 1108-1109
Grinnell Co., Inc., 1000-1002, 1110
William S. Haines & Co., 1111
Arthur Harris & Co., 1066
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Milwaukee Valve Co., 1118-1119
Mueller Steam Specialty Co., Inc., 1120
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Sterling Engineering Co., 1121
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127
Wright-Austin Co., 1128

TRAPS, Radiator

Armstrong Machine Works, 1102-1103
Barnes & Jones, Incorporated, 1106
C. A. Dunham Co., 1108-1109
William S. Haines & Co., 1111
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Milwaukee Valve Co., 1118-1119
Sarco Company, Inc., 1122-1123
Sterling Engineering Co., 1121
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127

TRAPS, Return

Barnes & Jones, Incorporated, 1106
Crane Co., 946-947
C. A. Dunham Co., 1108-1109
William S. Haines & Co., 1111
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Kieley & Mueller, Inc., 1116
Milwaukee Valve Co., 1118-1119
Mueller Steam Specialty Co., Inc., 1120
Sarco Company, Inc., 1122-1123
Sterling Engineering Co., 1121
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127

TRAPS, Steam

American District Steam Company, 975, 1052
Armstrong Machine Works, 1102-1103
Barnes & Jones, Incorporated, 1106
Cochrane Corp., 1107
Crane Co., 946-947
Grinnell Co., Inc., 1000-1002, 1110
William S. Haines & Co., 1111
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Kieley & Mueller, Inc., 1116
Milwaukee Valve Co., 1118-1119
Mueller Steam Specialty Co., Inc., 1120
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Sterling Engineering Co., 1121

Trane Company, The, 872-873
Warren Webster & Co., 1124-1127
Wright-Austin Co., 1128
Yarnall-Waring Co., 1129

TRAPS, Thermostatic

Barnes & Jones, Incorporated, 1106
C. A. Dunham Co., 1108-1109
Grinnell Co., Inc., 1000-1002, 1110
William S. Haines & Co., 1111
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Milwaukee Valve Co., 1118-1119
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127

TRAPS, Vacuum

Armstrong Machine Works, 1102-1103
Barnes & Jones, Incorporated, 1106
C. A. Dunham Co., 1108-1109
William S. Haines & Co., 1111
Hoffman Specialty Co., Inc., 1112-1113
Illinois Engineering Co., 1114-1115
Kieley & Mueller, Inc., 1116
Milwaukee Valve Co., 1118-1119
Mueller Steam Specialty Co., Inc., 1120
Sarco Co., Inc., 1122-1123
Trane Company, The, 872-873
Warren Webster & Co., 1124-1127
Wright-Austin Co., 1128

TUBES, Boiler

Babcock & Wilcox Co., 954
Bethlehem Steel Co., 1099
Carnegie-Illinois Steel Corp., 1100
Jones & Laughlin Steel Corp., 1070
Republic Steel Corporation, 1071

TUBES, Pitot (See Air Measuring and Recording Instruments)**TUBING, Brass**

American Brass Co., 1062-1063
Mueller Brass Co., 1064-1065
Revere Copper and Brass, Incorporated, 1067
Streamline Pipe and Fittings Co., 1064-1065

TUBING, Copper

American Brass Co., 1062-1063
American Radiator Company, 884-885, 940-943, 1061
Mueller Brass Co., 1064-1065
Revere Copper and Brass, Incorporated, 1067
Streamline Pipe and Fittings Co., 1064-1065

TUBING, Flexible Metallic (See also Conduit, flexible; Hose, flexible)

American Brass Co., 1062-1063
Bethlehem Steel Co., 1099
Carnegie-Illinois Steel Corp., 1100
Chicago Metal Hose Co., 1068
Titeflex Metal Hose Co., 1069

TUBING, Steel

Babcock & Wilcox Co., 954
Jones & Laughlin Steel Corp., 1070
Republic Steel Corporation, 1071

TURBINES

Coppus Engineering Corp., 928
B. F. Sturtevant Co., 985
Westinghouse Electric & Manufacturing Co., 876
L. J. Wing Mfg. Co., 988-989

UNDERGROUND PIPE CONDUITS (See Conduits, Underground Pipe)**UNIT HEATERS (See Heaters, Unit)****UNIT VENTILATORS (See Ventilators, Unit)****UNITS, Air Conditioning. (See Air Conditioning Units)****V-BELT DRIVES**

American Coolair Corp., 978-979
Binks Manufacturing Co., 972-973
Frick Company (Incorporated), 861
Worthington Pump & Machinery Co., 856-857

VACUUM HEATING SYSTEMS (See Heating Systems, Vacuum)**VALVES, Air**

American Radiator Company, 884-885, 940-943, 1061
Anderson Products, Inc., 1156-1157
Beaton & Cadwell Mfg. Company, 1104-1105
Bell & Gossett Co., 1006-1007
Binks Manufacturing Co., 972-973
Bristol Company, The, 1012
Burnham Boiler Corp., 944-945
Carbondale Div., Worthington Pump & Machinery Co., 856-857
Consolidated Ashcroft Hancock Co., Inc., 1013
Curtis Refrigerating Machine Company, Division of Curtis Manufacturing Company, 859
Detroit Lubricator Co., 1140-1141
Dole Valve Company, 1158
C. A. Dunham Co., 1108-1109
Gilbert & Barker Mfg. Co., 904-905
Hoffman Specialty Co., Inc., 1112-1113
Jenkins Bros., 1159
Kieley & Mueller, Inc., 1116
Milwaukee Valve Co., 1118-1119
New York Air Valve Corp., 1116
Spence Engineering Co., 1154
Sterling Engineering Co., 1121
Trane Company, The, 872-873
Wright-Austin Co., 1128

VALVES, Angle, Globe and Cross

American Brass Co., 1062-1063
American Radiator Company, 884-885, 940-943, 1061
Baker Ice Machine Co., 854-855
Burnham Boiler Corp., 944-945
Carbondale Div., Worthington Pump & Machinery Co., 856-857
Consolidated Ashcroft Hancock Co., Inc., 1012
Crane Co., 946-947
Detroit Lubricator Co., 1140-1141
Frick Company (Incorporated), 861
Grinnell Co., Inc., 1000-1002, 1110
Jenkins Bros., 1159
Milwaukee Valve Co., 1118-1119
Mueller Brass Co., 1064-1065
Streamline Pipe & Fittings Co., 1064-1065
York Ice Machinery Corp., 877

VALVES, Automatic

Alco Valve Co., Inc., 1155
American Radiator Company, 884-885, 940-943, 1061
Anderson Products, Inc., 1156-1157
Baker Ice Machine Co., 854-855
Barber-Colman Co., 1138-1139
Beaton & Cadwell Mfg. Company, 1104-1105
Bell & Gossett Co., 1006-1007
Bristol Company, The, 1012
Consolidated Ashcroft Hancock Co., Inc., 1013
Detroit Lubricator Co., 1140-1141
Frick Company (Incorporated), 861
Julien P. Friez & Sons, Inc., 1144
Fulton Sylphon Co., 1142-1143
General Controls, 1145
Kieley & Mueller, Inc., 1116
Minneapolis-Honeywell Regulator Co., 1148-1149
New York Air Valve Corp., 1116
Powers Regulator Co., 1152-1153
Sarco Company, Inc., 1122-1123
Spence Engineering Co., 1154
Sterling Engineering Co., 1121
H. A. Thrush & Co., 1010-1011
Trane Company, The, 872-873

VALVES, Back Pressure

Baker Ice Machine Co., 854-855
Cochrane Corp., 1107
Crane Co., 946-947
Fedders Manufacturing Co., 991
Illinois Engineering Co., 1114-1115
Jenkins Bros., 1159
Kieley & Mueller, Inc., 1116
Mueller Steam Specialty Co., 1120
Spence Engineering Co., 1154
Taylor Instrument Companies, 1018-1019
Warren Webster & Co., 1124-1127
York Ice Machinery Corp., 877

VALVES, Balanced

Consolidated Ashcroft Hancock Co., Inc., 1013
Crane Co., 946-947
Illinois Engineering Co., 1114-1115
Jenkins Bros., 1159
Kieley & Mueller, Inc., 1116
Mueller Steam Specialty Co., 1120

VALVES, Blow-off

Cochrane Corp., 1107
Consolidated Ashcroft Hancock Co., Inc., 1013
Crane Co., 946-947
Detroit Lubricator Co., 1140-1141
Jenkins Bros., 1159
Kieley & Mueller, Inc., 1116
Yarnall-Waring Co., 1129

VALVES, By-pass

Beaton & Cadwell Mfg. Co., 1104-1105
Consolidated Ashcroft Hancock Co., Inc., 1013
Crane Co., 946-947
Jenkins Bros., 1159
Johnson Service Co., 1146-1147
Kieley & Mueller, Inc., 1116

VALVES, Check

Cochrane Corp., 1107
Consolidated Ashcroft Hancock Co., Inc., 1013
Crane Co., 946-947
Fedders Manufacturing Co., 991
Frick Company (Incorporated), 861
Gilbert & Barker Mfg. Co., 904-906
Grinnell Co., Inc., 1000-1002, 1110