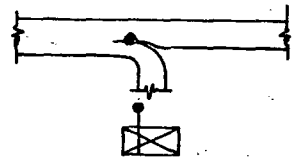
Graphical Symbols for Drawings

Ventilating

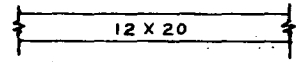
23. Deflecting Damper



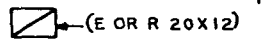
24. Direction of Flow



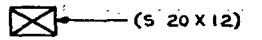
25. Duct (1st Figure, Side Shown; 2nd Side not Shown)



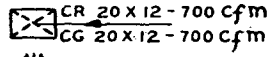
26. Duct Section (Exhaust or Return)



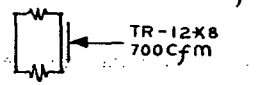
27. Duct Section (Supply)



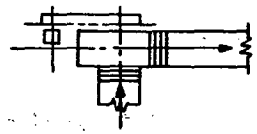
28. Exhaust Inlet Ceiling (Indicate Type)



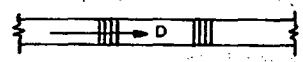
29. Exhaust Inlet Wall (Indicate Type)



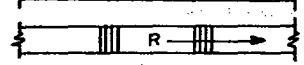
30. Fan and Motor With Belt Guard



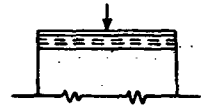
31. Inclined Drop in Respect to Air Flow



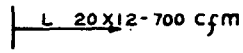
32. Inclined Rise in Respect to Air Flow



33. Intake Louvers on Screen



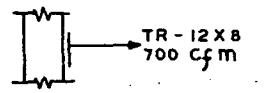
34. Louver Opening



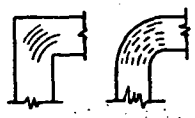
35. Supply Outlet Ceiling (Indicate Type)



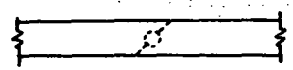
36. Supply Outlet Wall (Indicate Type)



37. Vanes



38. Volume Damper



Graphical Symbols for Drawings

Air Conditioning

39. Capillary Tube



40. Compressor



41. Compressor, Enclosed, Crankcase, Rotary, Belted



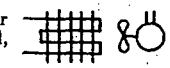
42. Compressor, Open Crankcase, Reciprocating, Belted



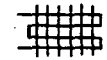
43. Compressor, Open Crankcase, Reciprocating, Direct Drive



44. Condenser, Air Cooled, Finned, Forced Air



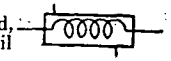
45. Condenser, Air Cooled, Finned, Static



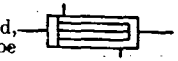
46. Condenser, Water Cooled, Concentric Tube in a Tube



47. Condenser, Water Cooled, Shell and Coil



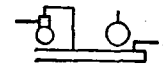
48. Condenser, Water Cooled, Shell and Tube



49. Condensing Unit, Air Cooled



50. Condensing Unit, Water Cooled



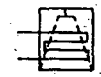
51. Cooling Tower



52. Dryer



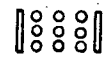
53. Evaporative Condenser



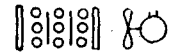
54. Evaporator, Circular, Ceiling Type, Finned



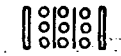
55. Evaporator, Manifolded, Bare Tube, Gravity Air



56. Evaporator Manifolded, Finned, Forced Air



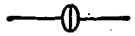
57. Evaporator Manifolded, Finned, Gravity Air



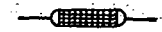
58. Evaporator, Plate Coils, Headered or Manifold



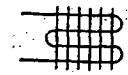
59. Filter, Line



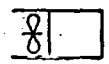
60. Filter & Strainer, Line



61. Finned Type Cooling Unit, Natural Convection



62. Forced Convection Cooling Unit



63. Gage

64. High Side Float

65. Immersion Cooling Unit

66. Low Side Float

67. Motor-Compressor, Enclosed Crankcase, Reciprocating, Direct Connected

68. Motor-Compressor, Enclosed Crankcase, Rotary, Direct Connected

69. Motor-Compressor, Sealed Crankcase, Reciprocating

70. Motor-Compressor, Sealed Crankcase, Rotary

71. Pressurestat

72. Pressure Switch

73. Pressure Switch With High Pressure Cut-Out

74. Receiver, Horizontal

75. Receiver, Vertical