

TABLE 1. CODES AND STANDARDS—(Continued)

SUBJECT	TITLE	SPONSOR	REFERENCE
Ducts and Fittings	Simplified Practice Recommendation for Pipes, Ducts and Fittings for Warm Air Heating and Air Conditioning (1945).	<i>Mfrs.</i> <i>B.S.</i>	<i>B.S.</i> R207-45
Exchangers (Heat)	Standards of Tubular Exchanger Manufacturers Association (1941).	<i>T.E.M.A.</i>	<i>T.E.M.A.</i>
Exhaust Systems	American Standard for Grinding, Polishing, and Buffing Equipment Sanitation (1941).	<i>A.P.A.</i>	<i>A.S.A.</i> Z43-1941
Exhaust Systems	Tentative Code of Recommended Practices for Testing and Measuring Air Flow in Exhaust Systems (1937).	<i>A.P.A.</i>	<i>A.P.A.</i> Preprint 36-27
Exhaust Systems	Tentative Recommended Good Practice Code and Handbook on the Fundamentals of Design, Construction, Operation and Maintenance of Exhaust Systems.	<i>A.P.A.</i>	<i>A.P.A.</i>
Fans	Definitions and Terms in Use by the Blower Industry (1946).	<i>N.A.F.M.</i>	<i>N.A.F.M.</i> Bulletin No. 105
Fans	Standard Test Code for Centrifugal and Axial Fans (1938).	<i>N.A.F.M.</i> <i>A.S.H.V.E.</i>	<i>N.A.F.M.</i> Bulletin No. 103
Fans	<i>N.E.M.A.</i> Fan Standards (1944).	<i>N.E.M.A.</i>	<i>N.A.F.M.</i> Publ. 44-95
Fire Prevention	Building Code Recommended by the National Board of Fire Underwriters (1943).	<i>N.B.F.U.</i>	<i>N.B.F.U.</i>
Fire Prevention	National Fire Codes (1944).	<i>N.F.P.A.</i>	<i>N.F.P.A.</i>
Fire Prevention	National Fire Code for the Prevention of Dust Explosions (1943).	<i>N.F.P.A.</i>	<i>N.F.P.A.</i>
Furnaces (Duct)	American Standard Approval Requirements for Gas-Fired Duct Furnaces (1942).	<i>A.G.A.</i>	<i>A.S.A.</i> Z21.34-1942
Furnaces (Gas, Floor)	Commercial Standard for Gas Floor Furnaces—Gravity Circulating Type (1942).	<i>B.S.</i> <i>A.G.A.E.M.</i>	<i>B.S.</i> CS99-42
Furnaces (Gas)	American Standard Approval Requirements for Central Heating Gas Appliances (1943).	<i>A.G.A.</i>	<i>A.S.A.</i> Z21.13-1943
Furnaces (Forced Air, Solid-Fuel)	Commercial Standard for Solid-Fuel-Burning Forced Air Furnaces (1944).	<i>P.H.A.</i> <i>N.W.A.H. & A.C.A.</i> <i>A.I.L.</i>	<i>B.S.</i> CS109-44
Furnaces (Oil-Fired)	Commercial Standard for Warm Air Furnaces Equipped with Vaporizing Pot Type Oil Burners (1943).	<i>Mfrs.</i> <i>B.S.</i>	<i>B.S.</i> CS(E)104-43
Furnaces (Oil)	A Tentative Code for Testing Oil-Fired Furnaces.	<i>N.W.A.H. & A.C.A.</i>	<i>N.W.A.H. & A.C.A.</i>
Furnaces (Oil)	Commercial Standard for Oil Burning Floor Furnaces Equipped with Vaporizing Pot-Type Burners (1944).	<i>B.S.</i> <i>O.P.A.</i>	<i>B.S.</i> CS113-44
Garages	Code of Minimum Requirements for Heating and Ventilating Garages (1935).	<i>A.S.H.V.E.</i>	<i>A.S.H.V.E.</i>
Gases (Toxic) and Dust	American Standard Allowable Concentration of Harmful Gases: Carbon Monoxide Hydrogen Sulfide Carbon Disulfide Benzene Cadmium Manganese Chromic Acid and Chromates Mercury Metallic Arsenic and Arsenic Trioxide Xylene Lead and Certain Inorganic Lead Compounds Toluene Oxides of Nitrogen Methanol Styrene-Monomer Formaldehyde	<i>A.S.A.</i>	<i>A.S.A.</i> Z37.1-1941 Z37.2-1941 Z37.3-1941 Z37.4-1941 Z37.5-1941 Z37.6-1942 Z37.7-1943 Z37.8-1943 Z37.9-1943 Z37.10-1943 Z37.11-1943 Z37.12-1943 Z37.13-1944 Z37.14-1944 Z37.15-1944 Z37.16-1944
Heat Transfer (Walls)	<i>A.S.H.V.E.</i> Standard Test Code for Heat Transmission Through Walls (1928)	<i>A.S.H.V.E.</i>	<i>A.S.H.V.E.</i>

*Also endorsed by *P.F.M.A.*

TABLE 1. CODES AND STANDARDS—(Continued)

SUBJECT	TITLE	SPONSOR	REFERENCE
Mineral Wool	Commercial Standard for Mineral Wool: Blankets, Blocks, Insulating Cement, and Pipe Insulation for Heated Industrial Equipment (1944).	<i>B.S.</i> <i>I.M.W.I.</i>	<i>B.S.</i> CS117-44
Mineral Wool	Commercial Standard for Mineral Wool: Loose, Granulated, or Felted Form, in Low Temperature Installations (1943).	<i>B.S.</i> <i>I.W.M.I.</i>	<i>B.S.</i> CS105-43
Mineral Wool	Recommended Commercial Standard for Industrial Mineral Wool Products—All Types—Testing and Reporting (1946).	<i>I.M.W.A.</i> <i>B.S.</i>	<i>B.S.</i> CS131-46
Motors	Nema Motor and Generator Standards (June 1945).	<i>N.E.M.A.</i>	<i>N.E.M.A.</i> 45-102
Piping	American Standard Code for Pressure Piping (1942).	<i>A.S.M.E.</i>	<i>A.S.A.</i> B31.1-1942
Pumps	Hydraulic Institute Test Code for Centrifugal Pumps. Hydraulic Institute Test Code for Rotary Pumps (1943).	<i>H.I.</i>	<i>H.I.</i> Section F
Radiators	Code for Testing Radiators (1927).	<i>A.S.H.V.E.</i>	<i>A.S.H.V.E.</i>
Radiators	Simplified Practice Recommendation for Cast Iron Radiators (1943).	<i>I.B.R.</i> <i>B.S.</i>	<i>B.S.</i> R174-43
Refrigeration (Equipment)	Underwriter's Laboratories, Inc., Standard for Air Conditioning and Commercial Refrigerating Equipment (Feb. 1946).	<i>U.L.</i>	<i>U.L.</i> Subject 207A
Refrigeration (Mechanical)	American Standard Safety Code for Mechanical Refrigeration (1939).	<i>A.S.R.E.</i>	<i>A.S.R.E.</i> Circular No. 15
Refrigeration (Unit Systems)	Underwriter's Laboratories, Inc., Standard for Unit Refrigerating Systems (Feb. 1946).	<i>U.L.</i>	<i>U.L.</i> Subject 207C
Refrigerators (Gas-Fired)	American Standard Approval Requirements for Refrigerators Using Gas Fuel (1941).	<i>A.G.A.</i>	<i>A.S.A.</i> Z21.19-1941
Refrigerators (Household)	American Standard Test Procedures for Household Electric Refrigerators (Mechanically Operated) (1944).	<i>A.S.R.E.</i> <i>U.S.D.A.</i>	<i>A.S.A.</i> BS8-2-1944
Sound	Sound Measurement Test Code for Centrifugal and Axial Fans (1942).	<i>N.A.F.M.</i>	<i>N.A.F.M.</i> Bulletin No. 104
Sound	American Recommended Practice for the Calibration of Microphones (1938).	<i>A.S. of A.</i>	<i>A.S.A.</i> Z24.4-1938
Space Heaters	American Standard Approval Requirements for Gas Space Heaters (1942).	<i>A.G.A.</i>	<i>A.S.A.</i> Z21.11-1942
Space Heaters	Commercial Standard for Fine Connected Oil-Burning Space Heaters Equipped with Vaporizing Pot-Type Burners (1943).	<i>I.C. & H.A.M.</i>	<i>B.S.</i> CS101-43
Stokers	Code for Determination of Rated Capacities of Anthracite Underfeed Stokers (1944).	<i>S.M.A.</i>	<i>S.M.A.</i>
Stokers	Code for Determination of Rated Capacities of Bituminous Underfeed Stokers (1944).	<i>S.M.A.</i>	<i>S.M.A.</i>
Stokers	Recommended Minimum Firebox Dimensions and Base Heights (1944).	<i>S.M.A.</i>	<i>S.M.A.</i>
Stokers	Recommended Standards Governing Minimum Setting Heights (1944).	<i>S.M.A.</i>	<i>S.M.A.</i>
Unit Heaters	Standard Code for Testing and Rating Steam Unit Heaters (1930).	<i>A.S.H.V.E.</i> <i>I.U.H.A.</i>	<i>A.S.H.V.E.</i> <i>I.U.H.A.</i>
Unit Heaters	Standard Code for Testing Hot Water Unit Heaters (1942).	<i>I.U.H.A.</i>	<i>I.U.H.A.</i>
Unit Heaters	American Standard Approval Requirements for Gas Unit Heaters (1940).	<i>A.G.A.</i>	<i>A.S.A.</i> Z21.16-1940
Unit Ventilators	<i>A.S.H.V.E.</i> Standard Code for Testing and Rating Steam Unit Ventilators (1934).	<i>A.S.H.V.E.</i>	<i>A.S.H.V.E.</i>
Unfired Pressure Vessels	Unfired Pressure Vessel Code (1946 with 1947 Addenda).	<i>A.S.M.E.</i>	<i>A.S.M.E.</i>