

TABLE 1. CODES AND STANDARDS—(Continued)

SUBJECT	TITLE	SPONSOR	REFERENCE
Boilers	ASHVE Standard Code for Testing Stoker-Fired Steam-Heating Boilers (1938).	ASHVE	ASHAE
Boilers	ASME Boiler Construction Code for Low Pressure Heating Boilers (1952 with 1954 Addenda).	ASME	ASME
Boilers	ASME Boiler and Pressure Vessel Code, (1952, 8 Vol.).	ASME	ASME
Boilers (Gas)	American Standard Approval Requirements for Central Heating Gas Appliances Vol. 1, Steam and Hot Water Boilers (1951 with Addenda, 1954).	A.G.A.	ASA Z21.13.1-1951
Boilers (Miniature)	ASME Miniature Boiler Code (1952).	ASME	ASME
Boilers (Power)	ASME Power Boiler Code (1952 with 1954 Addenda).	ASME	ASME
Boilers (Power)	Suggested Rules for Care of Power Boilers. (1954).	ASME	ASME
Boilers (Steel)	Steel Boiler Institute Rating Code for Steel Boilers (1954).	SBI	SBI 6th Edition
Boilers (Steel)	Simplified Practice Recommendation for Steel Firebox Boilers and Steel Heating Boilers (Commercial and Residential Types) (1950).	BS SBI	BS R157-50
Building Code Standards	Building Code Standards of the NFBU for the Installation of Heat Producing Appliances, Heating, Ventilation, Air Conditioning, Blower and Exhaust Systems.	NBFU	NBFU
Building Requirements	American Standard Building Requirements (1946).	NHA USPHS	ASA A53.1-1946
Buildings	Basic Building Code (Also published in Abridged form as Abridged Building Code) 1950.	BOCA	BOF
Burners (Anthracite)	Commercial Standard for Domestic Burners for Pennsylvania Anthracite (Underfeed Type) (1940).	BS AIL	BS CS48-40
Burners (Gas)	American Standard Requirements for Installation of Domestic Gas Conversion Burners (1948).	A.G.A.	ASA Z21.8-1948
Burners (Gas)	American Standard Requirements for Installation of Gas Burning Equipment in Large Boilers (1950).	A.G.A.	ASA Z21.33-1950
Burners (Gas)	American Standard Listing Requirements for Domestic Gas Conversion Burners (1948).	A.G.A.	ASA Z21.17-1948
Burners (Oil)	Commercial Standard for Mechanical-Draft Oil Burners Designed for Domestic Installations (1942).	BS OBI	BS CS75-42
Chimneys (Flue Linings)	American Standard Sizes of Clay Flue Linings (1947).	AIA PC	ASA A62.4-1947
Cleaners (Air)	Code for Testing Air Cleaning Devices Used in General Ventilation: Section I, Unit or Panel Type Air Filtering Devices (1953).	AFI	AFI
Coal (For Stokers)	Tentative Standard Procedure for Testing and Evaluating Bituminous Stoker Coals (1952).	SMA BCR	SMA BCR
Coils	Proposed Commercial Standard for Rating and Testing Air Cooling Coils Using Non-Volatile Refrigerants (1945).	BCMI BS	BS TS 4044

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SUBJECT	TITLE	SPONSOR	REFERENCE
Coils	Standard Methods of Testing and Rating Forced-Circulation Air-Cooling and Air-Heating Coils (1955).	ARI HCCMA	HCCMA Bulletin No. 202
Color Scheme (Piping)	Scheme for Identification of Piping Systems (1945).	HP & ACCNA	HP & ACCNA Engrg. Stds., Sec. 2, Part V
Color Scheme (Piping)	Scheme for Identification of Piping Systems (1928).	ASME	ASA A13-1928
Compressors	ASRE Standard Methods of Rating and Testing Refrigerant Compressors.	ASRE ASHVE ACRMA	ASRE Standard 23-R
Condensers	ASRE Standard Methods of Rating and Testing Evaporative Condensers.	ASRE ASHVE ACRMA	ASRE Standard 20
Condensers	ASRE Standard Methods of Rating and Testing Water-Cooled Refrigerant Condensers.	ASRE ASHVE ACRMA	ASRE Standard 22
Condensing Units	ASRE Standard Methods of Rating and Testing Mechanical Condensing Units (1940).	ASRE ASHVE ACRMA	ASRE Standard 14-41
Conductance	Method of Test for Thermal Conductance and Transmittance of Built-Up Sections by Means of Guarded Hot Box (1949).	ASTM	ASTM C 230-49 T
Conductivity	Standard Method of Test for Thermal Conductivity of Materials by Means of the Guarded Hot Plate (1945).	ASHVE ASRE ASTM NRC	ASTM C-177-45
Control Equipment (Industrial)	Underwriters' Laboratories, Inc., Standard for Industrial Control Equipment (July 1938).	UL	UL Subject 508
Controls	Underwriters' Laboratories, Inc., Standard for Temperature Indicating and Regulating Equipment (June 1953).	UL	UL Subject 873
Controls Temperature	NEMA Standards for Automatic Temperature Controls (1953).	NEMA	NEMA DCI-1953
Controls Temperature	Temperature Control Equipment, Automatic, Airplane Cabin	SAE	SAE ARP 89A
Convactor	ASHVE Standard Code for Testing and Rating Concealed Gravity Type Radiation (Hot Water Section) (1933).	ASHVE	ASHVE TRANSACTIONS, Vol. 39, 1933, p. 237
Convactor	ASHVE Standard Code for Testing and Rating Concealed Gravity Type Radiation (Steam Code) (1931).	ASHVE	ASHVE TRANSACTIONS, Vol. 37, 1931, p. 387
Convactor	Commercial Standard for Testing and Rating Convectors (1947).	BS CMA IBR	BS CS 140-47
Coolers (Air)	ASRE Standard Methods of Rating and Testing Forced Circulation and Natural Convection Air Coolers for Refrigeration (1945).	ASRE ASHVE ACRMA REMA	ASRE Standard 25-44
Coolers	ASRE Standard Methods of Rating and Testing Water and Brine Coolers.	ASRE ASHVE ACRMA	ASRE Standard 24
Cooling Towers	Accepted Test Procedure for Water Cooling Towers, Mechanical Draft, Industrial Type (1955).	CTI	CTI Bulletin ATP-105
Ducts and Fittings	Simplified Practice Recommendation for Pipes, Ducts and Fittings for Warm Air Heating and Air Conditioning (1945).	Mfrs. BS	BS R207-49
Exchangers (Heat)	Standards of Tubular Exchanger Manufacturers Association (1941).	TEMA	TEMA