

TABLE 1. CODES AND STANDARDS—(Continued)

SUBJECT	TITLE	SPONSOR	REFERENCE
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	CSD R157-50
Buildings	National Building Code (1955 Edition)	NBPU	NBPU
Building Requirements	American Standard Building Requirements (1940).	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	CSD 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 Z81.17-1948
Burners (Oil)	Commercial Standard for Mechanical-Draft Oil Burners Designed for Domestic Installations (1942).	BS OBI	CSD CS75-42
Burners (Oil)	Standards for the Installation of Oil Burning Equipment (1956).	NFPA	NBPU or NFPA No. 31
Burners (Pulverized Coal)	Standards for the Installation of Pulverized Coal Systems (1956).	NFPA	NBPU or NFPA No. 60A
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).	AF	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).	BC BS	CSD TS 4044
Coils	Standard Methods of Testing and Rating Forced-Circulation Air-Cooling and Air-Heating Coils (1955).	ARI HCCMA	HCCMA Bulletin No. 202 ARI Std 411
Color Scheme (Piping)	Scheme for Identification of Piping Systems (1956).	HP & ACCNA	MCAA Engrg. Stds., Sec. 2, Part V

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Color Scheme (Piping)	Scheme for Identification of Piping Systems (1928).	ASME	ASA A13.1-1956
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 236-49 T
Conductivity	Standard Method of Test for Thermal Conductivity of Materials by Means of the Guarded Hot Plate (1945).	ASHVE ASRE ASTM NEC	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 DC1-1953
Controls Temperature	Temperature Control Equipment, Automatic, Airplane Cabin	SAE	SAE ARP 89A
Convactor	Commercial Standard for Testing and Rating Convectors (1947).	BS CMA IBR	CSD 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	CSD R207-49
Exchangers (Heat)	Standards of Tubular Exchanger Manufacturers Association (1941).	TEMA	TEMA
Exhaust Systems	American Standard for Grinding, Polishing, and Buffing Equipment Sanitation (1941).	APA	ASA Z43-1941
Exhaust Systems	Tentative Code of Recommended Practices for Testing and Measuring Air Flow in Exhaust Systems (1937).	APA	APA Preprint 36-27
Exhaust Systems	Tentative Recommended Good Practice Code and Handbook on the Fundamentals of Design, Construction, Operation and Maintenance of Exhaust Systems.	APA	APA
Exhaust Systems	Standards for Blower and Exhaust Systems (1949).	NFPA	NFPA or NBPU No. 91