

Chapter	Title	ASHRAE Technical Committee (TC)
1	Halocarbon Refrigeration Systems	10.3 - Refrigerant Piping
2	Ammonia Refrigeration Systems	10.3 - Refrigerant Piping
3	Carbon Dioxide Refrigeration Systems	10.3 - Refrigerant Piping
4	Liquid Overfeed Systems	10.1 - Custom Engineered Refrigeration Systems
5	Component Balancing in Refrigeration Systems	10.1 - Custom Engineered Refrigeration Systems
6	Refrigerant System Chemistry	3.2 - Refrigerant System Chemistry
7	Control of Moisture and Other Contaminants in Refrigerant Systems	3.3 - Refrigerant Contaminant Control
8	Equipment and System Dehydrating, Charging, and Testing	8.1 - Positive Displacement Compressors
9	Refrigerant Containment, Recovery, Recycling, and Reclamation	3.8 - Refrigerant Containment
10	Insulation Systems for Refrigerant Piping	10.3 - Refrigerant Piping
11	Refrigerant-Control Devices	8.8 - Refrigerant System Controls and Accessories
12	Lubricants in Refrigerant Systems Vegetables, and Cut Flowers	3.4 - Lubrication
13	Secondary Coolants in Refrigeration	10.1 - Custom Engineered Refrigeration Systems
14	Forced-Circulation Air Coolers	8.4 - Air-to-refrigerant Heat Transfer Equipment
15	Retail Food Store Refrigeration and Equipment	10.7 - Commercial Food and Beverage Cooling, Display and Storage
16	Food Service and General Commercial Refrigeration Equipment	10.7 - Commercial Food and Beverage Cooling, Display and Storage
17	Household Refrigerators and Freezers	7.1 - Residential Refrigerators and Food Freezers
18	Absorption Equipment	8.3 - Absorption and Heat Operated Machines
19	Thermal Properties of Foods	10.9 - Refrigeration Applications for Foods and Beverages
20	Cooling and Freezing Times of Foods	10.9 - Refrigeration Applications for Foods and Beverages
21	Commodity Storage Requirements	10.5 - Refrigerated Distribution and Storage Facilities
22	Food Microbiology and Refrigeration	10.9 - Refrigeration Applications for Foods and Beverages
23	Refrigerated-Facility Design	10.5 - Refrigerated Distribution and Storage Facilities
24	Refrigerated-Facility Loads	10.8 - Refrigeration Load Calculations
25	Cargo Containers, Rail Cars, Trailers, and Trucks	10.6 - Transport Refrigeration
26	Marine Refrigeration	10.6 - Transport Refrigeration
27	Air Transport	10.6 - Transport Refrigeration
28	Methods of Precooling Fruits, Vegetables, and Cut Flowers	10.9 - Refrigeration Applications for Foods and Beverages
29	Industrial Food-Freezing Systems	10.9 - Refrigeration Applications for Foods and Beverages
30	Meat Products	10.9 - Refrigeration Applications for Foods and Beverages
31	Poultry Products	10.9 - Refrigeration Applications for Foods and Beverages
32	Fishery Products	10.9 - Refrigeration Applications for Foods and Beverages
33	Dairy Products	10.9 - Refrigeration Applications for Foods and Beverages
34	Eggs and Egg Products	10.9 - Refrigeration Applications for Foods and Beverages
35	Deciduous Tree and Vine Fruit	10.9 - Refrigeration Applications for Foods and Beverages
36	Citrus Fruit, Bananas, and Subtropical Fruit	10.9 - Refrigeration Applications for Foods and Beverages
37	Vegetables	10.9 - Refrigeration Applications for Foods and Beverages
38	Fruit Juice Concentrates and Chilled Juice Products	10.9 - Refrigeration Applications for Foods and Beverages
39	Beverages	10.9 - Refrigeration Applications for Foods and Beverages
40	Processed, Precooked, and Prepared Foods	10.9 - Refrigeration Applications for Foods and Beverages
41	Bakery Products	10.9 - Refrigeration Applications for Foods and Beverages
42	Chocolates, Candies, Nuts, Dried Fruits, and Dried Vegetables	10.9 - Refrigeration Applications for Foods and Beverages
43	Ice Manufacture	10.2 - Automatic Icemaking Plants and Skating Rinks
44	Ice Rinks	10.2 - Automatic Icemaking Plants and Skating Rinks
45	Concrete Dams and Subsurface Soils	10.1 - Custom Engineered Refrigeration Systems
46	Refrigeration in the Chemical Industry	10.1 - Custom Engineered Refrigeration Systems
47	Cryogenics	10.4 - Ultra-low Temperature Systems and Cryogenics
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49	Biomedical Applications of Cryogenic Refrigeration	10.4 - Ultra-low Temperature Systems and Cryogenics
50	Terminology of Refrigeration	10.1 - Custom Engineered Refrigeration Systems
51	Codes and Standards	