

ASHRAE STANDARDS

STANDARD PREFIX	STD. NO.	YEAR	ASHRAE STANDARDS	TITLE OF STANDARDS	QTY	CODE
ANSI/ASHRAE Standard	15	2019	ANSI/ASHRAE Standard 15-2019	Safety Standard for Refrigeration Systems	1	AS15/2019
ANSI/ASHRAE Standard	15	2016	ANSI/ASHRAE Standard 15-2016	Safety Standard for Refrigeration System and Designation and Classification of Refrigerants (ANSI Approved)	1	AS15/2016
ANSI/ASHRAE Standard	15	2013	ANSI/ASHRAE Standard 15-2013	Safety standards for refrigeration systems	1	AS15/2013
ANSI/ASHRAE Standard	15	2013	ANSI/ASHRAE Standard 15-2013 (Addenda - 2015 Supplement)	Safety standards for refrigeration systems	1	AS15/2013
ANSI/ASHRAE Standard	15	2010	ANSI/ASHRAE Standard 15-2010	Safety standards for refrigeration systems	1	AS15/2010
ANSI/ASHRAE Standard	15	2010	ANSI/ASHRAE Standard 15-2010 (Addenda - 2012 Supplement)	Safety standards for refrigeration systems	1	AS15a/2010
ANSI/ASHRAE Standard	15	1994	ANSI/ASHRAE Standard 15-1994	Safety Code for Mechanical Refrigeration	1	AS15/1994
ANSI/ASHRAE Addenda	34	2019	ANSI/ASHRAE Standard 34-2019	Designation and Safety Classification of Refrigerants	1	AS34/2019
ANSI/ASHRAE Addenda	34	2016	ANSI/ASHRAE Addenda a to n to ANSI/ASHRAE Standard 34-2016	Designation and Safety Classification of Refrigerants	1	AS34/2016
ANSI/ASHRAE Addenda	34	2013	ANSI/ASHRAE Addenda a to n to ANSI/ASHRAE Standard 34-2013	Designation and Safety Classification of Refrigerants	1	AS34/2013
ANSI/ASHRAE Standard	41.1	1986	ANSI/ASHRAE Standard 41.1-1986 (RA91)	Standard Method for Temperature Measurement	1	AS41.1/1986
ANSI/ASHRAE Standard	41.8	2016	ANSI/ASHRAE Standard 41.8-2016	Standard Methods for Liquid Flow Measurement	1	AS41.8/2016
ASHRAE Standard	55	2013	ASHRAE Standard 55 - 2013	Thermal Environmental Conditions for Human Occupancy		AS55/2013
ASHRAE Standard	55	2010	ASHRAE Standard 55 - 2010	Thermal Environmental Conditions for Human Occupancy	1	AS55/2010
ANSI/ASHRAE Standard	55	2004	ANSI/ASHRAE Standard 55-2004	Thermal Environmental Conditions for Human Occupancy	1	AS55/2004
ANSI/ASHRAE Standard	62	2001	Interpretations for ANSI/ASHRAE Standard 62-2001	Ventilation for Acceptable Indoor Air Quality	1	AS62a/2001
ANSI/ASHRAE Standard	62.1	2019	ANSI/ASHRAE Standard 62.1-2019	Ventilation for Acceptable Indoor Air Quality	1	AS62.1/2019
ANSI/ASHRAE Standard	62.1	2016	ANSI/ASHRAE Standard 62.1-2016	Ventilation for Acceptable Indoor Air Quality	1	AS62.1/2016
ANSI/ASHRAE Standard	62.1	2013	ANSI/ASHRAE Standard 62.1-2013	Ventilation for Acceptable Indoor Air Quality	1	AS62.1/2013
ANSI/ASHRAE Standard	62.1	2010	ANSI/ASHRAE Standard 62.1-2010	Ventilation for Acceptable Indoor Air Quality	1	AS62.1/2010
ANSI/ASHRAE Standard	62.1	2004	ANSI/ASHRAE Standard 62.1-2004	Ventilation for Acceptable Indoor Air Quality	1	AS62.1/2004
ANSI/ASHRAE Standard	62.2	2019	ANSI/ASHRAE Standard 62.2-2019	Ventilation and Acceptable Indoor Air Quality in Residential Buildings	1	AS62.2/2019
ANSI/ASHRAE Standard	62.2	2016	ANSI/ASHRAE Standard 62.2-2016	Ventilation and Acceptable Indoor Air Quality in Residential Buildings	1	AS62.2/2016
ANSI/ASHRAE/IES Standard	90.1	2019	ANSI/ASHRAE/IES Standard 90.1-2019	Energy Standard for buildings Except Low-Rise Residential Buildings	1	AS90.1/2019
ANSI/ASHRAE/IES Standard	90.1	2016	ANSI/ASHRAE/IES Standard 90.1-2016	Energy Standard for buildings Except Low-Rise Residential Buildings	1	AS90.1/2016
ANSI/ASHRAE Standard	90.1	2010	Addenda 2012 Supplement for ANSI/ASHRAE Standard 90.1-2010	Energy Standard for Buildings Except Low-Rise Residential Buildings	1	AS90.1a/2010
ANSI/ASHRAE/IESNA Standard	90.1	2001	ANSI/ASHRAE/IESNA Standard 90.1-2001	Energy Standard for Buildings Except Low-Rise Residential Buildings	1	AS90.1/2001
ANSI/ASHRAE/IESNA Standard	90.1	2001	Addenda a to ANSI/ASHRAE/IESNA Standard 90.1-2001	Energy Standard for Buildings Except Low-Rise Residential Buildings	1	AS90.1a/2001
ANSI/ASHRAE/IESNA Standard	90.1	2001	Addenda u to ANSI/ASHRAE/IESNA Standard 90.1-2001	Energy Standard for Buildings Except Low-Rise Residential Buildings	1	AS90.1b/2001
ASHRAE/IESNA Standard	90.1	1999	ASHRAE/IESNA Standard 90.1-1999	Energy Standard for Buildings Except Low-Rise Residential Buildings	1	AS90.1/1999
ANSI/ASHRAE/IESNA Standard	90.1	1989	Addenda to ASHRAE/IESNA standard 90.1-1989 ANSI/ASHRAE/IESNA Standard 90.1c - 1993 ANSI/ASHRAE/IESNA Standard 90.1f - 1995 ANSI/ASHRAE/IESNA Standard 90.1m - 1995 ANSI/ASHRAE/IESNA Standard 90.1n - 1997	Energy Efficient Design of New Buildings Except Low-Rise Residential Buildings	1	AS90.1a/1989
ANSI/ASHRAE Standard	90.2	1993	ANSI/ASHRAE Standard 90.2-1993	Energy-Efficient Design of New Low-Rise Residential Buildings	1	AS90.2/1993
ANSI/ASHRAE Standard	90.4	2019	ANSI/ASHRAE Standard 90.4-2019	Energy Standard for Data Centers	1	AS90.4/2019
ANSI/ASHRAE Standard	94.1	1985	ANSI/ASHRAE Standard 94.1-1985 (RA91)	Method of Testing Active Latent-Heat Storage Devices Based on Thermal Performance	1	AS94.1/1985
ANSI/ASHRAE Standard	94.2	1981	ANSI/ASHRAE Standard 94.2-1981 (RA96)	Method of Testing Thermal Storage Devices with Electrical Input and Thermal Output Based on Thermal Performance	1	AS94.2/1981
ANSI/ASHRAE Standard	94.3	1986	ANSI/ASHRAE Standard 94.3-1986 (RA96)	Method of Testing Active Sensible Thermal Energy Storage Devices Based on Thermal Performance	1	AS94.3/1986
ANSI/ASHRAE Standard	95	1987	ASHRAE Standard 95-1987	Methods of Testing to Determine the Thermal Performance of solar Domestic Water Heating Systems	1	AS95/1987
ANSI/ASHRAE Standard	96	1980	ANSI/ASHRAE Standard 96-1980 (RA1989)	Methods of Testing to Determine the Thermal Performance of Unglazed Flat-Plate Liquid-Type Solar Collectors	1	AS96/1980
ANSI/ASHRAE Standard	97	1999	ANSI/ASHRAE Standard 97-1999	Sealed Glass Tube Method to Test the Chemical Stability of Materials for Use Within Refrigerate Systems	1	AS97/1999
ASHRAE Standard	99	1987	ASHRAE Standard 99-1987	Refrigeration Oil Description	1	AS99/1987
ANSI/ASHRAE/IESNA Standard	100	1995	ANSI/ASHRAE/IESNA Standard 100-1995	Energy Conservation in Existing Buildings	1	AS100/1995
ANSI/ASHRAE/IESNA Standard	100b	1997	ANSI/ASHRAE/IESNA Standard 100b-1997	Energy Conservation in Existing Buildings	1	AS100b/1997
ANSI/ASHRAE Standard	102	1983	ANSI/ASHRAE Standard 102-1983 (RA1989)	Methods of Testing Nonelectric Nonpneumatic thermostatic Radiator Valves	1	AS102/1983

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STANDARD PREFIX	STD. NO.	YEAR	ASHRAE STANDARDS	TITLE OF STANDARDS	QTY	CODE
ANSI/ASHRAE Standard	103	1993	ANSI/ASHRAE Standard 103-1993	Method of Testing for Annual Fuel Utilization Efficiency of Residential Central Furnaces and Boilers	1	AS103/1993
ANSI/ASHRAE Standard	105	1984	ANSI/ASHRAE Standard 105-1984 (RA99)	Standard Methods of Measuring and Expressing Buildings Energy Performance	1	AS105/1984
ANSI/ASHRAE Standard	109	1986	ANSI/ASHRAE Standard 109-1986 (RA96)	Methods for Testing to Determine the Thermal Performance of Flat-Plate Solar Collectors Containing a Boiling Liquid	1	AS109/1986
ANSI/ASHRAE Standard	110	1995	ANSI/ASHRAE Standard 110-1995	Method of Testing Performance of Laboratory Fume Hoods	1	AS110/1995
ANSI/ASHRAE Standard	111	1988	ANSI/ASHRAE Standard 111-1988	Practice for Measurement, Testing, Adjusting and Balancing of Building Heating, Ventilation, Air-Conditioning, and Refrigeration Systems	1	AS111/1988
ANSI/ASHRAE Standard	113	1990	ANSI/ASHRAE Standard 113-1990	Method of Testing for Room Air Diffusion	1	AS113/1990
ANSI/ASHRAE Standard	114	1986	ANSI/ASHRAE Standard 114-1986	Energy Management Control Systems Instrumentation	1	AS114/1986
ANSI/ASHRAE Standard	116	1995	ANSI/ASHRAE Standard 116-1995	Methods of Testing for Rating Seasonal Efficiency of Unitary Air Conditioner and Heat Pumps	1	AS116/1995
ANSI/ASHRAE Standard	117	1992	ANSI/ASHRAE Standard 117-1992	Method of Testing Closed Refrigerators	1	AS117/1992
ANSI/ASHRAE Standard	118.1	1993	ANSI/ASHRAE Standard 118.1-1993	Method of Testing for Rating Commercial Gas, Electric, and Oil Water Heaters	1	AS118.1/1993
ANSI/ASHRAE Standard	118.2	1993	ANSI/ASHRAE Standard 118.2-1993	Methods of Testing for Rating Residential Water Heaters	1	AS118.2/1993
ANSI/ASHRAE Standard	119	1988	ANSI/ASHRAE Standard 119-1988 (RA94)	Air Leakage Performance for Detached Single-Family Residential Buildings	1	AS119/1988
ANSI/ASHRAE Standard	124	1991	ANSI/ASHRAE Standard 124-1991	Method of Testing for Rating Combination Space-Heating and Water-Heating Appliances	1	AS124/1991
ANSI/ASHRAE Standard	125	1992	ANSI/ASHRAE Standard 125-1992	Method of Testing Thermal Energy Meters for Liquid Systems in HVAC Systems	1	AS125/1992
ANSI/ASHRAE Standard	127	1988	ANSI/ASHRAE Standard 127-1988	Method of Testing for Rating Computer and Data Processing Room Unitary Air-Conditioners	1	AS127/1988
ANSI/ASHRAE Standard	128	1989	ANSI/ASHRAE Standard 128-1989	Method of Rating Unitary Spot Air Conditioner	1	AS128/1989
ANSI/ASHRAE Standard	129	1997	ANSI/ASHRAE Standard 129-1997	Measuring Air-Change Effectiveness	1	AS129/1997
ANSI/ASHRAE Standard	130	1996	ANSI/ASHRAE Standard 130-1996	Methods of Testing for Rating Ducted Air Terminal Units	1	AS130/1996
ANSI/ASHRAE Standard	135	2004	ANSI/ASHRAE Standard 135-2004	A Data Communication Protocol for Building Automation and Control Networks	1	AS135/2004
ANSI/ASHRAE Addendum	135	2004	ANSI/ASHRAE Addendum a to ANSI/ASHRAE Standard 135-2004	A Data Communication Protocol for Building Automation and Control Networks	1	AS135a/2004
ANSI/ASHRAE Standard	135	1995	ANSI/ASHRAE Standard 135-1995	A Data Communication Protocol for Building Automation and Control Networks	1	AS135/1995
ANSI/ASHRAE Standard	136	1993	ANSI/ASHRAE Standard 136-1993	A Method of Determining Air Change Rates in Detached Dwellings	1	AS136/1993
ANSI/ASHRAE Standard	137	1995	ANSI/ASHRAE Standard 137-1995	Methods of Testing for Efficiency of Space-Conditioning/Water-Heating Appliances That Include a Desuperheater Water Heater	1	AS137/1995
ANSI/ASHRAE Standard	139	1998	ANSI/ASHRAE Standard 139-1998	Method of Testing for Rating Desiccant Dehumidifiers Utilizing Heat for the Regeneration Process	1	AS139/1998
ANSI/ASHRAE Standard	146	1998	ANSI/ASHRAE Standard 146-1998	Method of Testing and Rating Pool Heaters	1	AS146/1998
ANSI/ASHRAE Standard	149	2000	ANSI/ASHRAE Standard 149-2000	Laboratory Methods of Testing Fans Used to Exhaust Smoke in Smoke Management Systems	2	AS149/2000 n1, AS149/2000 n2
ANSI/ASHRAE Standard	150	2000	ANSI/ASHRAE Standard 150-2000	Method of Testing the Performance of Cool Storage System	1	AS150/2000
ANSI/ASHRAE/ASHE Standard	170	2013	ANSI/ASHRAE/ASHE Standard 170-2013	Ventilation of Health Care Facilities	1	AS170/2013
ANSI/ASHRAE/ASHE Standard	170	2008	ANSI/ASHRAE/ASHE Standard 170-2008	Ventilation of Health Care Facilities	1	AS170/2008
ASHRAE Standard	173	2012	ASHRAE Standard 173-2012	Method of test to determine the performance of halocarbon refrigerant leak detectors		AS173/2012
ANSI/ASHRAE/ACCA Standard	180	2008	ANSI/ASHRAE/ACCA Standard 180-2008	Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems	1	AS180/2008
ANSI/ASHRAE Standard	184	2016	ANSI/ASHRAE Standard 184-2016	Method of Test for Field Performance of Liquid-Chilling Systems	1	AS184/2016
ANSI/ASHRAE Standard	188	2018	ANSI/ASHRAE Standard 188 -2018	Legionellosis : Risk Management for Building Water Systems	1	AS188/2018
ANSI/ASHRAE Standard	188	2015	ANSI/ASHRAE Standard 188 -2015	Legionellosis : Risk Management for Building Water Systems	1	AS188/2015
ANSI/ASHRAE/IES Standard	202	2013	ANSI/ASHRAE/IES Standard 202-2013	Commissioning Process for Buildings and Systems	2	AS202/2013

ASHRAE GUIDELINE

PREFIX	GUIDELINE NO	YEAR	ASHRAE GUIDELINES	TITLE	QTY	CODE
ASHRAE Guideline	0	2013	ASHRAE Guideline 0-2013	The Commissioning Process	1	AG0/2013
ASHRAE Guideline	0	2005	ASHRAE Guideline 0-2005	The Commissioning Process	3	AG0/2005 n1, AG0/2005 n2, AG0/2005 n3,
ASHRAE Guideline	0.2	2015	ASHRAE Guideline 0.2-2015	Commissioning Process for Existing Systems and ssemblies	1	AG0.2/2015
ASHRAE Guideline	1	1996	ASHRAE Guideline 1-1996	The HVAC Commissioning Process	5	AG1/1996 n1, AG1/1996 n2, AG1/1996 n3, AG1/1996 n4, AG1/1996 n5,
ASHRAE Guideline	1.1	2007	ASHRAE Guideline 1.1-2007	HVAC&R Technical Requirements for the Commissioning Process	1	AG1.1/2007
ASHRAE Guideline	1.3	2018	ASHRAE Guideline 1.3-2018	Building Operations and Maintenance Training for the HVAC&R Commissioning Process	1	AG1.3/2018
ASHRAE Guideline	1.5	2017	ASHRAE Guideline 1.5-2017	The Commissioning Process for Smoke Control Systems	1	AG1.5/2017
ASHRAE Guideline	1.5	2012	ASHRAE Guideline 1.5-2012	The Commissioning Process for Smoke Control Systems	1	AG1.5/2012
ASHRAE Guideline	2	1986	ASHRAE Guideline 2-1986 (RA96)	Engineering Analysis of Experimental Data	1	AG2/1986
ASHRAE Guideline	3	1996	ASHRAE Guideline 3-1996	Reducing Emission of Halogenated Refrigerants in Refrigeration and Air-Conditioning Equipment and Systems	3	AG3/1996 n1, AG3/1996 n2,
ASHRAE Guideline	4	1993	ASHRAE Guideline 4-1993	Preparation of Operating and Maintenance Documentation for Building Systems	2	AG4/1993 n1, AG4/1993 n2,
ASHRAE Guideline	5	1994	ASHRAE Guideline 5-1994	Commissioning Smoke Management Systems	3	AG5/1994 n1, AG5/1994 n2, AG5/1994 n3,
ASHRAE Guideline	6	1996	ASHRAE Guideline 6-1996	Format for Information on Refrigerants	3	AG6/1996 n1, AG6/1996 n2,
ASHRAE Guideline	8	1994	ASHRAE Guideline 8-1994	Energy Cost Allocation for Multiple Occupancy Residential Buildings	2	AG8/1994 n1, AG8/1994 n2,
ASHRAE Guideline	10	2016	ASHRAE Guideline 10-2016	Interactions Affecting the Achievement of Acceptable Indoor Environments	1	AG10/2016
ASHRAE Guideline	12	2000	ASHRAE Guideline 12-2000	Minimizing the Risk of Legionellosis Associated with Building Water systems	2	AG12/2000 n1, AG12/2000 n2,

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PREFIX	YEAR	TITLE	QTY	CODE
Energy Code	1998	Energy Code for Commercial and High-Rise Residential Buildings - Codification of ASHRAE/IES 90.1-1989, Energy Efficient Design of New Buildings Except Low-Rise Residential Buildings	1	EC01/1998

PROFESSIONAL DEVELOPMENT SERIES

TITLE OF BOOK	AUTHOR	QTY	CODE
Air-to-Air Energy Recovery Applications	Paul Pieper	1	PDnAIRAPP
Air-to-Air Energy Recovery Fundamentals	Paul Pieper	1	PDnAIRF
Complying with Standard 90.1-2010	McHenry Wallace, Joseph Deringer	1	PDnSTD90.1
Evaluating the Performance of LEED - Certified Buildings	Mark Stetz	1	PDnLEEDBLDG
Fundamentals of Air System Design	RichardW. Burr, Robert M. Burch, Willard J. Davis, Creighton A. Depew, Rodney Lewis	1	PDofASD
Fundamentals of Building Operation, Maintenance, and Management, I-P/SI	Angela Lewis / Bradley Brooks	1	PDnFBOMM
Fundamentals of Design and Control of Central Chilled-Water Plants, S.I.	Steven T. Taylor	1	PDnFCHWP
Fundamentals of Electrical Systems and Building Electrical Energy Use	Rick Nowak, Rick Coughlin	1	PDofFEE
Fundamentals of Heating and Cooling Loads	David B. Meredith	1	PDofFHCLOAD
Fundamentals of HVAC Control Systems	Steven T. Taylor	1	PDofFCTRL n1
Fundamentals of HVAC Control Systems	Steven T. Taylor	2	PDofFCTRL n2, PDofFCTRL n3
Fundamentals of HVAC Systems	Richard R. Johnson	1	PDofFHVAC n1
Fundamentals of HVAC Systems	Richard R. Johnson	2	PDofFHVAC n2, PDofFHVAC n3,
Fundamentals of Refrigeration	Donald L. Fenton	5	PDofFREFRI n1, ~ n5
Fundamentals of Refrigeration	Donald L. Fenton	1	PDofFREFRI n6
Fundamentals of Thermodynamics & Psychrometrics	Richard R. Johnson	19	PDofFPSYCHRO n1, ~n19
Fundamentals of Water Systems Design (SI Version)	Richard A hegberg,	2	PDofFWSD-SI n1, PDofFWSD-SI n2,

DESIGN & APPLICATIONS SERIES

TITLE	YEAR	AUTHOR	QTY	CODE
A Practical Guide to Seismic Restraint	1999	James R. Tauby, Richard Lloyd, Todd Noce & Joep Tunnissen	1	VIB02.1999
ASHRAE Design Guide for Cleanrooms, Fundamentals, System and Performance	2017	Mark S. Owen (Ed.)	1	DG01.2017
ASHRAE Design Guide for Tall, Super Tall and Mega Tall Systems (RP-1673)	2015	Peter Simmonds	1	DG05.2015
ASHRAE Green Guide: Design, Construction and Operation of Sustainable Buildings, 3rd Edition	2010	John M. Swift, Jr., Tom Lawrence, Amelia Pavlik	1	BLDG08.2010
ASHRAE Green Guide: Design, Construction and Operation of Sustainable Buildings, 4th Edition	2013	Tom Lawrence, Abdel K. Darwich, Janice K. Means	1	BLDG08.2013
ASHRAE Green Guide: Design, Construction, and Operation of Sustainable Buildings, 5th Edition	2018	Tom Lawrence, Abdel K. Darwich, Janice K. Means	1	BLDG08.2018
District Cooling Guide	2013	Mark S. Owen (Ed.)	1	DG06.2013
Guideline for Design and Construction of Hospital and Health Care Facilities (1996-1997)	1996	N/A	1	DG02.1996
Handbook of Smoke Control Engineering ASHRAE, ICC, NFPA, SFPE	2012	John H. Klote, James A Milke,Paul Gturnball,Ahmad Kashef, Michael Ferreira	1	FPS04.2012
Humidity Control Design Guide for Commercial and Institutional Buildings	2001	Lew Harriman, Geoff Brundrett & Reinhold Kittler	1	HVAC11.2001
HVAC Design Manual for Hospitals & Clinics	2003	Mildred Geshwiler (Ed.)	1	DG03.2003
Residential Indoor Air Quality Guide: Best Practices for Acquisition, Design, Construction, Maintenance & Operation	2018	Lawrence J. Schoen, Terry Brennan, Amy Musser, Armin Rudd	1	IAQ05.2018
The ASHRAE Guide For Building In Hot & Humid Climates- Second Edition, Expanded with New Content	2009	Lewis G. Harriman III, Joseph W. Lstiburek	1	BLDG06.2009
The Indoor Air Quality Guide - Best Practice for Design, Construction, and Commissioning	2009	Mark S. Owen (Ed.)	1	IAQ04.2009
UFAD Guide: Design, Construction & Operation of Underfloor Air Distribution Systems	2013	N/A	1	UFAD02.2013

ASHRAE TEXTBOOK & FUNDAMENTALS Series

TITLE	YEAR	AUTHOR	QTY	CODE
High-Performance Buildings Simplified: Designing, Constructing, And Operating Sustainable Commercial Buildings	2019	Tom Lawrence & Julia Keen	1	BLDG10.2019
HVAC Simplified	2006	Stephen P. Kavanaugh	2	HVAC07.2006 n1, HVAC07.2006 n2,
Principles of Heating Ventilating & Air Conditioning	2005	Ronald H.Howell, Harry J.Sauer, Jr., William J. Coad	1	HVAC02.2005
Principles of Heating Ventilating & Air Conditioning, 6th Edition	2009	Ronald H. Howell, William J. Coad, Harry J. Sauer, Jr.	1	HVAC03.2009

ASHRAE DATACOM SERIES

TITLE OF BOOK	YEAR	AUTHOR/EDITOR	QTY	CODE
Design Considerations for Datacom Equipment Centers	2005	Mildred Geshwiler (Ed.)	1	DC01.2005
Design Considerations for Datacom Equipment Centers, 2nd Edition	2009	Mildred Geshwiler (Ed.)	1	DC01.2009
Green Tips for Data Centers	2011	Mark Owen (Ed.)	5	DC02.2011 n1, DC02.2011 n2, DC02.2011 n3, DC02.2011 n4, DC02.2011 n5,

ASHRAE PUBLICATIONS

TITLE	YEAR	AUTHOR	QTY	CODE
189.1 User's Manual ANSI/ASHRAE/USGBC/IES Standard 189.1-2009 Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings	2010	N/A	1	UM03.2010
62.2 User's Manual ANSI/ASHRAE Standard 62.2-2004 Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings	2006	Roger Hedrick, Terry Brennan, Don Stevens & H.E. Burroughs.	1	UM02.2006
A Practical Guide to Noise & Vibration Control for HVAC Systems, 2nd Ed. (I-P)	2005	Mark E. Schaffer	1	VIB03.2005 n1
A Practical Guide to Noise & Vibration Control for HVAC Systems, 2nd Ed. (I-P)	2005	Mark E. Schaffer	1	VIB03.2005 n2
A Practical Guide To Noise and Vibration Control For HVAC Systems - SI Edition	1993	Mark E. Schaffer	1	VIB01.1993
Advance Energy Design Guide for Small Hospitals and Healthcare Facilities - Achieving 30% Energy Savings Toward a Net Zero Energy Building	2009	Mark Owen (Ed.)	1	EE09.2009
Advance Energy Design Guide for Small Retail Buildings - Achieving 30% Energy Savings Toward a Net Zero Energy Building	2006	Mildred Geshwiler (Ed.)	1	EE08.2006
Advances Energy Design Guide for Small Office Buildings - Achieving 30% Energy Savings Over ANSI/ASHRAE/IESNA Standard 90.1-1999	2004	Mildred Geshwiler (Ed.)	2	EE07.2004 n1, EE07.2004 n2
Cold Air Distribution System Design Guide	1996	Allan T. Kirkpatric & James S. Elleson	1	VEN06.1993
Dampers And Airflow Control	2009	Laurence G.Feather / Travis L.Felker	1	VEN03.2009
Design Guide: Combustion Turbine Inlet Air Cooling Systems	1999	William E. Stewart Jr	1	COMBUST01.1999
Design of Smoke Management Systems	1992	John H. Klote, James A. Milke	1	FPS01.1992
Energy Efficiency Guide For Existing Commercial Buildings: Technical Implementation	2011	Dennis R. Landsberg with Steven Carlson, Fredric S. Goldner, J. Michael MacDonald and Ronald B. Slosberg	1	EE11.2011
Energy Efficiency Guide For Existing Commercial Buildings: The Business Case for Building Owners and Manager	2009	Dennis R. Landsberg, Mychele R. Lord with Steven Carlson, Fredric S. Goldner	1	EE10.2009
Fuel Cells for Building Applications	2002	Michael W. Ellis	2	FUELCELL01.2002 n1, FUELCELL01.2002 n2,
HVAC 2 Toolkit: Algorithms and Subroutines for Secodnary HVAC System Enegry Calculations	1993	Michael J. Brandemuehl, Shauna Gabel Inger, Andresen	1	HVAC06.1993
HVAC Design Guide for Tall Commercial Buildings	2004	Donald E. Ross	1	DG04.2004
Manual for Chapter Operations (ROB Book 2, 1998)	1998	ASHRAE	1	ASHRAE01.1998
Performance Measurement Protocols For Commercial Buildings	2010	Mark S. Owen (Ed.)	1	BLDG07.2010
Principles of Smoke Management	2002	John H. Klote, James A. Milke	2	FPS02.2002 n1, FPS02.2002 n2,
Procedures for Commercial Building Energy Audits	2004	Mildred Geshwiler (Ed.)	1	BLDG03.2004

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TITLE	YEAR	AUTHOR	QTY	CODE
Psychometrics - Theory & Practice	1996	Mildred Geshwiler (Ed.)	1	HVAC05.1996
Reference Guide for Dynamic Models of HVAC Equipment	1998	Jean-Pascal Bourdoux, Marc Grod Jean	1	HVAC04.1998
System Performance Evaluation and Design Guidelines for Displacement Ventilation (RP-949)	2003	Qingyan Chen & Leon Glicksman	1	VEN07.2003
The a-b-c's of Parliamentary Procedure	N/A	N/A	3	ASHRAE02 n1, ASHRAE02 n2, ASHRAE02 n3,
The INs and OUTs of Ozone	1993	Mildred Geshwiler (Ed.)	1	REFRI02.1993
Underfloor Air Distribution (UFAD) Design Guide	2003	Fred S. Bauman	1	UFAD01.2003
User Manual for ANSI/ASHRAE Standard 15-2001: Safety Standard for Refrigeration Systems User Manual	2003	Donald L.Fenton / William V.Richards	1	UM01.2003
Zero Leaks: Limiting Emissions of Refrigerants	1997	Denis Clodic	1	REFRI03.1997

OTHER PUBLISHCATIONS

TITLE OF BOOK	Year	AUTHOR	QTY	CODE
Carrier Engineering Guide for System Design: Load Estimating and Duet and Piping Design	1986	Carrier	1	HVAC09.1986
CIBSE Application Manual : Mixed Mode Ventilation (AM13: 2000)	2000	CIBSE AM 13	1	VEN02.2000
CIBSE Guide E: Fire safety engineering, 3rd Ed.	2010	CIBSE	1	FPS03.2010
CIBSE Guide F: Energy efficiency in buildings, 3rd Edition	2012	CIBSE	1	EE05.2012
CIBSE Technical Memoranda : Building Energy Metering (TM39: 2009)	2009	Ellen Salazar	1	EE06.2009
CIBSE Technical Memoranda: Building Services Maintenance Management (TM17, 1994)	1994	Jackie Wilson (Ed)	1	BLDG01.1994
CIBSE Technical Memoranda: Minimising the risk of Legionnaires' Disease (TM13: 2002)	2002	L. Browne, K.J. Butcher	1	HVAC10.2002
Comprehensive Assessment System for Building Environment Efficiency (CASBEE) for Home (Detached Home) : Technical Manual 2007 Edition, TOOL - 11	2007	IBEC	1	EE03.2007
Comprehensive Assessment System for Building Environment Efficiency (CASBEE) for New Construction : Technical Manual 2008 Edition, TOOL - 1	2008	IBEC	1	EE02.2008
Comprehensive Assessment System for Building Environment Efficiency (CASBEE) for Urban Development : Technical Manual 2007 Edition, TOOL - 21	2007	IBEC	1	EE04.2007
Control Systems for Heating, Ventilating and Air Conditioning (Sixth Edition)	2003	Roger W. Haines & Douglas C. Hittle	1	CTRL02.2003
Energy Efficiency and Conservation Guidelines For Malaysian Industries, Part 2: Thermal Energy - use Equipment	2010	KeTTHA	1	EE01.2010
Engineering Formulas, 7th Edition	1997	Kurt Gieck, Reiner Gieck	1	ETC01.1997
Exporting and International Trade	2008	AB Teoh	1	ETC02.2008
Green Building Guidelines - Meeting the Demand for Low-Energy, Resource-Efficient Homes, 5th Edition	2007	SBIC	1	BLDG04.2007
Handbook of Air Conditioning System Design	1986	Carrier	1	HVAC01.1986
HVAC Controls & Systems	1993	John I. Levenhagen, Donald H. Spethmann	1	CTRL01.1993
HVAC Pump Handbook	1996	James B. Rishel	1	HVAC13.1996
HVAC System Design Handbook - 5th Edition	2010	Roger W. Haines, Michael E. myers	1	HVAC14.2010
HVAC Systems Applications, 5th Edition	1995	SMACNA	1	HVAC08.1995
HVAC Testing, Adjusting, and Balancing Manual, 3rd Edition	1997	John Gladstone, W. David Bevirt,	1	HVAC15.1997
IAQ and HVAC Workbook	1999	D. Jeff Burton, CIH, PE, CSP.	1	IAQ02.1999
Indoor Air Quality & HVAC Systems	1993	David W. Bearg	1	IAQ01.1993
Industrial Ventilation: A Manual of Recommended Practice	1998	ACGIH	1	VEN01.1998

OTHER PUBLISHCATIONS

TITLE OF BOOK	Year	AUTHOR	QTY	CODE
Malaysia Laboratory Biosafety and Biosecurity: Policy and Guideline, 1st Edition (2015)	2015	MOH Malaysia	1	ETC03.2015
Principles of Building Commissioning	2009	Walter T. Grondzik	1	BLDG05.2009
Principles of Heating Ventilation, and Air Conditioning in Buildings	2013	John W. Mitchell, James E. Braun	1	HVAC12.2013
Refrigerant Selection Guide June 1998	1998	AIRAH	1	REFRI04.1998
REHVA : HVAC in Sustainable Office Buildings - A bridge between owners and engineers, Guidebook 16	2012	Maija Virta (Ed.)	1	BLDG09.2012
Residential Ventilation Handbook: Ventilation to Improve Indoor Air Quality (McGraw-Hill)	2010	Paul H. Raymer	1	VEN04.2010
The Building Commissioning Handbook Second Edition	2004	John A.Heinz / Richards. Casault	1	BLDG02.2004
The Refrigerant Manual - Managing the Phase-out of CFCs	1993	BOMA International	1	REFRI01.1993
Ventilation for Environmental Tobacco Smoke - Controlling ETS Irritants Where Smoking is allowed	2006	Brian A. Rock	1	VEN05.2006

ASHRAE JOURNAL / TECHNICAL DATA BULLETIN

COLLECTION	TITLE OF BOOK	YEAR	AUTHOR	QTY	CODE
Technical Data	Memorial Tunnel Fire Ventilation Test Program	1997	Mildred Geshwiler (Ed.)	1	TD01
Technical Data	The Building Commissioning Process	1993	Mildred Geshwiler (Ed.)	1	TD02
ASHRAE Journal	ASHRAE Journal 2006 - Feb, Apr-Oct, Dec	2006	-	1	AJ2006
ASHRAE Journal	ASHRAE Journal 2007 - Jan-Jun	2007	-	1	AJ2007
ASHRAE Journal	ASHRAE Journal 2009 - Jan, Apr, Jul-Aug, Oct-Dec	2009	-	1	AJ2009
ASHRAE Journal	ASHRAE Journal 2010 - Jan-Dec	2010	-	1	AJ2010
ASHRAE Journal	ASHRAE Journal 2011 - Jan-Aug, Nov-Dec	2011	-	1	AJ2011
ASHRAE Journal	ASHRAE Journal 2018 - Jan-Dec	2018	-	1	AJ2018
ASHRAE Journal	ASHRAE Journal 2019 - Jan	2019	-	1	AJ2019

COMPACT DISC (CD)

COMPACT DISC	TITLE OF CD	QTY
The ASHRAE Handbook CD	1998 ASHRAE Handbook-Refrigerant	1
	1997 ASHRAE Handbook-Fundamentals	
	1996 ASHRAE Handbook-HVAC Systems and Equipment	
	1995 ASHRAE Handbook-HVAC Application	
The ASHRAE Handbook CD	1999 ASHRAE Handbook-HVAC Application	1
	1998 ASHRAE Handbook-Refrigerant	
	1997 ASHRAE Handbook-Fundamentals	
	1996 ASHRAE Handbook-HVAC Systems and Equipment	
The ASHRAE Handbook CD	2002 ASHRAE Handbook-Refrigerant	1
	2001 ASHRAE Handbook-Fundamentals	
	2000 ASHRAE Handbook-HVAC Systems and Equipment	
	1999 ASHRAE Handbook-HVAC Application	
The ASHRAE Handbook CD	2003 ASHRAE Handbook-HVAC Application	1
	2002 ASHRAE Handbook-Refrigerant	
	2001 ASHRAE Handbook-Fundamentals	
	2000 ASHRAE Handbook-HVAC Systems and Equipment	
The ASHRAE Transactions CD	Technical and Symposium Papers (January 1999)	1
The ASHRAE Transactions CD	Technical and Symposium Papers (June 1999)	1
The ASHRAE Transactions CD	Technical and Symposium Papers (February 2000)	1
The ASHRAE Transactions CD	Technical and Symposium Papers (June 2000)	1
The ASHRAE Transactions CD	2007 Annual Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2007 Winter Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2006 Annual Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2006 Winter Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2005 Annual Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2005 Winter Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2004 Annual Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2004 Winter Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2003 Annual Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2003 Winter Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2001 Annual Meeting CD - Transactions Paper Presented	1
The ASHRAE Transactions CD	2001 Winter Meeting CD - Transactions Paper Presented	1

COMPACT DISC (CD)

COMPACT DISC	TITLE OF CD	QTY
ALI Supporting Electronic File	Air-to-Air Energy Recovery Applications ©2013	1
ALI Supporting Electronic File	ASHRAE Guideline 22-2008 ©2008	1
ALI Supporting Electronic File	Commissioning Process & Guideline 0 ©2013	1
ALI Supporting Electronic File	Complying with Standard 90.1-2010 ©2013	1
ALI Supporting Electronic File	Evaluating the Performance of LEED-Certified Buildings ©2013	1
ALI Supporting Electronic File	Fundamentals of Air System Design	2
ALI Supporting Electronic File	Fundamentals of Electrical Systems and Building Electrical Energy Use	2
ALI Supporting Electronic File	Fundamentals of Heating and Cooling Loads	2
ALI Supporting Electronic File	Fundamentals of HVAC Control Systems	2
ALI Supporting Electronic File	Fundamentals of HVAC Systems - IP Version	2
ALI Supporting Electronic File	Fundamentals of HVAC Systems - SI Version	2
ALI Supporting Electronic File	Fundamentals of Refrigeration	2
ALI Supporting Electronic File	Fundamentals of Thermodynamics & Psychrometrics	2
ALI Supporting Electronic File	Fundamentals of Water Systems Design	2
ASHRAE Satellite Broadcast and Webcast	Indoor Environmental Design	1
ASHRAE Satellite Broadcast and Webcast	Homeland Security for Buildings ©2004	3
ASHRAE Satellite Broadcast and Webcast	Mold in the Building Environment ©2005	1
ASHRAE Satellite Broadcast and Webcast	Multiple Benefits Solutions for Enhanced Building Security ©2006	1
ASHRAE Satellite Broadcast and Webcast	Sustainability and the Building Environment ©2006	4
ASHRAE Satellite Broadcast and Webcast	Integrated Building Design: Bringing the Pieces Together to Unleash the Power of Teamwork ©2008	1
Proceedings	ASHRAE IAQ Conference 2010	3
Proceedings	ASHRAE IAQ Conference 2010 (Slideshow/Photos/Web Gallery)	1
Proceedings	Proceedings of the APCBE 2001	1
Seminar	2008 Winter Meeting - ASHRAE Seminar Recordings DVD	1
Technical	Data Center Design and Operation ASHRAE Datacom Series CD, 2nd Edition	1
Technical	Psychrometric Analysis ©2002	1

PROCEEDINGS / SEMINAR / COURSE

BOOK	TITLE OF BOOK	YEAR	AUTHOR	QTY	CODE
Proceedings	ASHRAE/NIST Refrigerants Conference: R-22/R-502 Alternatives	1993	-	1	PRO-1993
Proceedings	Laboratory HVAC: A Collection of ASHRAE Papers	1995	Mildred Geshwiler (Ed.)	1	PRO-LAB1995
Proceedings	IAQ 96: Paths to Better Building Environments	1996	Mildred Geshwiler (Ed)	1	PRO-IAQ1996
Proceedings	Asia-Pacific Conference - The Built Environment: Integrating Technology with Environment Together with Exhibition & Workshop on CFC Phase-Out	1997	-	1	PRO-APCBE1997
Proceedings	One Day Symposium: Indoor Environmental Quality	1998	Hong Kong	1	PRO-IEQ1998
Proceedings	ASHRAE Region XIII Chapters Regional Conference 1999: HVAC Systems Approaching the 21st Century	1999	Hong Kong	1	PRO-CRC1999
Proceedings	ASHRAE'99 Meeting & Conference - Chicago	1999	-	1	PRO-ASHRAE1999
Proceedings	IAQ & Energy 98 using ASHRAE Standards 62 and 90.1	1999	Mildred Geshwiler (Ed)	1	PRO-IAQ1999
Proceedings	2000 ASME International Mechanical Engineering Congress and Exposition: Combustion, Fire, and Computational Modeling of Industrial Combustion Systems	2000	C. Presser, A.K. Gupta (Ed.)	1	PRO-ICS2000
Proceedings	Proceedings of the 2000 Spring Technical Conference of the ASME Internal Combustion Engine Division: Large-Bore Engines, Component and System Design (Vol.1)	2000	V. W. Wong (Ed.)	1	PRO-ICED1
Proceedings	Proceedings of the 2000 Spring Technical Conference of the ASME Internal Combustion Engine Division: Fuel Injection, Combustion, and Engine Emissions (Vol.2)	2000	V. W. Wong (Ed.)	1	PRO-ICED2
Proceedings	Proceedings of the 2000 Spring Technical Conference of the ASME Internal Combustion Engine Division: Alternative Fuels, Dimethyl Ether, and Natural Gas Engines (Vol.3)	2000	V. W. Wong (Ed.)	1	PRO-ICED3
Proceedings	Proceedings of the ASME: Fluids Engineering Division - 2000 (FED-Vol.253)	2000	T,J, O'Hern (Ed.)	1	PRO-FED
Proceedings	Proceedings of the ASME: Heat Transfer Division - 2000 (Vol.4)	2000	J. H. Kim (Ed.)	1	PRO-HTD
Proceedings	Asia Pacific Conference 2003 on Built Environment: Innovations and Integrated Building Performance	2003	-	1	PRO-APCBE2003
Proceedings	2008 International Ozone Day: International Day for The Preservation of Ozone Layer Celebration	2008	-	1	PRO-2008
Proceedings	ASHRAE IAQ Conference Guide (Malaysia, 2010)	2010	-		PRO-IAQ2010
Proceedings	2018 ASHRAE Annual Conference Guide	2018	-	2	PRO-ASHRAE2018

PROCEEDINGS / SEMINAR / COURSE

BOOK	TITLE OF BOOK	YEAR	AUTHOR	QTY	CODE
Seminar / Course	Chillers and Refrigerant Management - Training Manual	1994	-	1	S-REFRI1994
Seminar / Course	ASHRAE REGION XIII 1st Chapters Regional Conference ~ Technical Seminar: Indoor Air Quality-Simple Solutions to Complex Concerns	1998	Richard A. Charles	1	S-IAQ1998
Seminar / Course	Practical Course On Effective Constructional Engineering Contract Management - Module(I) 11 Feb 1999	1999	-	2	S-CM1999-1
Seminar / Course	Practical Course On Effective Constructional Engineering Contract Management - Module (II) : Pre-Contract Practice	1999	-	2	S-CM1999-2
Seminar / Course	Practical Course On Effective Constructional Engineering Contract Management - Module (III) : 8 April 1999	1999	-	2	S-CM1999-3
Seminar / Course	Practical Course On Effective Constructional Engineering Contract Management - Module (IV) : 7 April 1999	1999	-	2	S-CM1999-4
Seminar / Course	Practical Courses - Turnkey/Design & Build Contracts In The Engineering/Construction Industry	-	-	1	S-CM1
Seminar / Course	Practical Courses - Effective Contract Administration For Site Personnel In Construction/Engineering Contracts	-	-	1	S-CM2
Seminar / Course	MASHRAE/ACEM Seminar on Refrigerants: The Malaysia Scene After 1.1.2000	2000	-	1	S-REFRI2000
Seminar / Course	CFC Phase-Out Workshop (NCFCP) 2002-2010	2003	-	2	S-REFRI2003
Seminar / Course	Two Days Intensive Course: Contract Administration & Supervision For Sub - Contractors/Suppliers	2006	-	1	S-CM2006
Seminar / Course	1-Day Technical Seminar: Green Seminar	2008	-	1	S-GREEN2008
Seminar / Course	Two Days Intensive Course: Claims In Engineering / Construction Contracts : Nature, Drafting, Assessment And Resolution	2008	-	1	S-CM2008
Seminar / Course	Two Days Intensive Course: Common Commercial And Contract Administration And Their Solutions	2009	-	1	S-CM2009
Seminar / Course	Low Energy, High Sustainability (HVAC Approach) @ 12 Nov 2010	2010	-	5	S-ENERGY2010

EVENT SOUVENIR BOOKS

BOOK	TITLE OF BOOK	YEAR	AUTHOR	QTY	CODE (NEW)
Souvenir Book	ASHRAE Region XIII 21st Chapters Regional Conference (Hong Kong, 2018)	2018	-	3	SVR-CRC2018
Souvenir Book	ASHRAE Region XIII 22nd Chapters Regional Conference (Malaysia, 2019)	2019	-	1	SVR-CRC2019
Souvenir Book	ASHRAE Hong Kong Chapter 30th Anniversary Souniver Book	-	-	1	SVR-HK30
Souvenir Book	ASHRAE Hong Kong Chapter 35th Anniversary Souniver Book	-	-	1	SVR-HK35
Souvenir Book	ASHRAE Malaysia Chapter 10th Annual Dinner Souniver Programme (1995)	1995	-	1	SVR-AMC1995
Souvenir Book	ASHRAE Malaysia Chapter 11th Annual Dinner Souniver Programme (1996)	1996	-	1	SVR-AMC1996
Souvenir Book	ASHRAE Malaysia Chapter 12th Annual Dinner Souniver Programme (1997)	1997	-	1	SVR-AMC1997
Souvenir Book	ASHRAE Malaysia Chapter 13th Annual Dinner Souniver Programme (1998)	1998	-	1	SVR-AMC1998
Souvenir Book	ASHRAE Malaysia Chapter 14th Annual Dinner Souniver Programme (1999)	1999	-	1	SVR-AMC1999
Souvenir Book	ASHRAE Malaysia Chapter 15th Annual Dinner Souniver Programme (2000)	2000	-	1	SVR-AMC2000
Souvenir Book	ASHRAE Malaysia Chapter 16th Annual Dinner Souniver Programme (2001)	2001	-	1	SVR-AMC2001
Souvenir Book	ASHRAE Malaysia Chapter 17th Annual Dinner Souniver Programme (2002)	2002	-	2	SVR-AMC2002
Souvenir Book	ASHRAE Malaysia Chapter 19th Annual Dinner Souniver Programme (2004)	2004	-	2	SVR-AMC2004
Souvenir Book	ASHRAE Malaysia Chapter 20th Annual Dinner Souniver Programme (2005)	2005	-	1	SVR-AMC2005
Souvenir Book	ASHRAE Malaysia Chapter 21st Annual Dinner Souniver Programme (2006)	2006	-	2	SVR-AMC2006
Souvenir Book	ASHRAE Malaysia Chapter 22nd Annual Dinner Souniver Programme (2007)	2007	-	1	SVR-AMC2007
Souvenir Book	ASHRAE Malaysia Chapter 24th Annual Dinner Souniver Programme (2009)	2009	-	1	SVR-AMC2009
Souvenir Book	ASHRAE Malaysia Chapter 25th Annual Dinner Souniver Programme (2010)	2010	-	1	SVR-AMC2010
Souvenir Book	ASHRAE Malaysia Chapter 25 Years Milestone (2010)	2010	-	1	SVR-AMC2010S
Souvenir Book	ASHRAE Malaysia Chapter 26th Annual Dinner Souniver Programme (2011)	2011	-	1	SVR-AMC2011
Souvenir Book	ASHRAE Malaysia Chapter 28th Annual Dinner Souniver Programme (2013)	2013	-	1	SVR-AMC2013
Souvenir Book	ASHRAE Malaysia Chapter 29th Annual Dinner Souniver Programme (2014)	2014	-	1	SVR-AMC2014
Souvenir Book	ASHRAE Malaysia Chapter 30th Annual Dinner Souniver Programme (2015)	2015	-	1	SVR-AMC2015
Souvenir Book	ASHRAE Malaysia Chapter 31st Annual Dinner Souniver Programme (2016)	2016	-	1	SVR-AMC2016
Souvenir Book	ASHRAE Malaysia Chapter 32nd Annual Dinner Souniver Programme (2017)	2017	-	1	SVR-AMC2017
Souvenir Book	ASHRAE Malaysia Chapter 33rd Annual Dinner Souniver Programme (2018)	2018	-	1	SVR-AMC2018
Souvenir Book	ASHRAE Malaysia Chapter 34th Annual Dinner Souniver Programme (2019)	2019	-	1	SVR-AMC2019
Souvenir Book	MACRA 15th Anniversary Dinner Souvenir Programme Book	-	-	2	SVR-MACRA15
Souvenir Book	MACRA 16th Anniversary Dinner Souvenir Programme Book	-	-	2	SVR-MACRA16