

STULZ

CLIMATE. CUSTOMIZED.

2022

Educational Courses Catalog



STULZ Air Technology Systems, Inc. (STULZ USA)

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TRG-C2020 Rev. A 10/27/17



Important Information

- ⇒ These training sessions alone do not qualify a technician or their company to perform any factory start-ups or warranty repairs on STULZ equipment. These classes simply provide the educational "tools" necessary to understand the design and operation of the STULZ systems. For more information on how to become a STULZ Product Support Partner or contact STULZtraining@stulz-ats.com.
- ⇒ Once registration has been submitted, you will receive a confirmation letter from STULZ acknowledging receipt and acceptance. We will provide a list of lodging recommendations with the confirmation letter. If you have not received a confirmation within 48-72 hours of submission, please contact STULZ Product Support, 888-529-1266 or STULZtraining@stulz-ats.com.
- ⇒ Registration deadline for class is 2 weeks prior to class. Any cancellations after the 2 week deadline will be charged a 25% fee on the total class cost.
- ⇒ On-site classes normally start at 8:00AM and ends at 5:00PM each day. We will provide a light breakfast and lunch each day. Unfortunately, we do not provide these amenities for single day classes.
- ⇒ The STULZ North America Headquarters is at 1572 Tilco Drive Frederick, MD 21704. We will provide further instructions on the exact location for entry to the on-site trainings.

- **PLEASE NOTE: BASED ON COVID REGULATIONS AND PROCEDURES CERTAIN TRAINING CLASSES TIMES, DATES AND METHODS OF TRAINING ARE SUBJECT TO CHANGE WITH LITTLE TO NO ADVANCE NOTICE. A PROOF OF VACCINATION, RECENT COVID TEST AND/OR WEARING A MASK MAY BE REQUIRED.**



PSN/FTA GO Kits

STULZ is now offering discounted prices on recommended Carel Software and Communications Tools.

Special Price for B201-PSN & B204-PSN: \$1,200 USD



Kit Includes
Smart Key
Smart Key Adapter
RS-485 Adapter
Small Bezel Display w/ Cable
Actuator





Course Descriptions

STULZ PSN Facility Training:

HVAC Systems & Microprocessor Controls Training Certification Training

Class Code	Fee	Location	Duration
B201 - PSN	\$1,500.00	Frederick, MD	4 Days

This course is exclusive to our STULZ Product Support Network (PSN/FTA) partners only. Attending this class does not qualify the individual to become a STULZ Partner. If you are interested in obtaining Certification for your company please contact our Product Support Department at 888-529-1266.

Description: A complete overview of the STULZ DX and Chilled Water systems with emphases' on the following topics as a complete overview of our *E²* controller, which includes its hardware configuration and tools, all programming levels, grouping, and BMS overview. Technicians will use the *E²* controller for Read and Record simulations and perform practical wiring exercises to set up and demonstrate unit operation, wiring and troubleshooting of this controller in labs. Understanding and analyzing STULZ wiring diagrams will be covered. Review of installations, start-ups, troubleshooting and maintenance will be covered. Homework and testing will be part of this session.

2022 Dates

May 10-13
Sept 13-16
Dec 6-9

Attendees are required to bring a laptop (Windows OS), smart phone, and notepad.



HVAC Systems & Microprocessor Controls Re-Certification Training

Class Code	Fee	Location	Duration
B205-PSN	\$500.00	Frederick, MD	2 Days

This course is exclusive to our STULZ Product Support Network (PSN/FTA) partners only. A prerequisite of the B201-PSN or B204-PSN classes is required before taking this class.

Description: A complete update and overview of the STULZ DX and Chilled Water systems and the basic design and operation of our *E²* controllers; including all new product lines. Understanding and analyzing STULZ wiring diagrams and, systems review of installations, maintenance, troubleshooting and will be discussed during this session.

2022 Dates

May 17 - 18
Sept 20 - 21

Attendees are required to bring a laptop (Windows OS), smart phone, and notepad.





HVAC Systems & Microprocessor Controls Training II

Class Code	Fee	Location	Duration
B202-Controls	\$750.00	Frederick, MD	2 Days

This course is defined as the Standard level of training for Owners, Facility Teams, General Contractors, and End-Users of the Products. Attendees are NOT required to be a certified Network Partner. We recommend that attendees have a basic knowledge of refrigeration before taking this class.

Description: Overview of the STULZ DX and Chilled Water systems and the basic design and operation of our E² controller. Understanding and analyzing STULZ wiring diagrams and, systems review of installations, maintenance, troubleshooting and will be discussed during this session.

2022 Dates
June 14 – 15
Oct. 25 - 26



Ultrasonic Humidification and Controls Training

Class Code	Fee	Location	Duration
B203-Ultra	\$300.00	Frederick, MD	1 Day

This course is defined as the Standard Level of Training for all who wish to attend. This class can be taken individually, or it can be added to the B202-Owner providing (4) days of training.

Description: One day session on STULZ Ultrasonic Humidifiers. Class will review the maintenance and service of DRH and DAH systems and their assemblies, including the standard programs, wiring, and controller operations. Products will be demonstrated.

2022 Dates
June 16
Oct. 27



Customized Owners Training

If you are interested in hosting an Owners Training at your Facility or Virtually Online using the ZOOM Meeting platform, please contact STULZ today for a quote. We can tailor our curriculum to fit your needs.

On a case by case basis we can also set up Certification Training for our PSN/FTA Contractors in your area.

Call us today for more details!
888-529-1266
STULZtraining@stulz-ats.com



STULZ Online Training:

STULZ Interactive Precision Cooling & Microprocessor Controls Certification Training

Class Code	Fee	Location	Duration
B204 - PSN	\$1,200.00	Interactive Online with ZOOM Meeting	4 Days

This course is exclusive to our STULZ Product Support Network (PSN/FTA) partners only. Attending this class does not qualify the individual to become a STULZ Partner. If you are interested in obtaining Certification for your company, please contact our Product Support Department at 888-529-1266.

Description: A complete overview of the STULZ DX and Chilled Water systems with emphases' on the following topics as a complete overview of our *E²* controller, which includes its hardware configuration and tools, all programming levels, grouping, and BMS overview. Technicians will use the *E²* controller for Read and Record simulations and perform practical wiring exercises to set up and demonstrate unit operation, wiring and troubleshooting of this controller in labs. Understanding and analyzing STULZ wiring diagrams will be covered. Review of installations, start-ups, troubleshooting and maintenance will be covered. Homework and testing will be part of this session. Live portions of the training will take place in the ZOOM Meeting platform. Start times may vary.

Attendees are required to bring a laptop (Windows OS), smart phone, and notepad.

2022 Dates

Feb 8-11
Mar. 1-4
April 5-8
April 26-29
June 7-10
Aug. 2-5
Aug 23-26
Oct. 11-14
Nov. 1-4
Dec. 13-16



STULZ Interactive Precision Cooling & Microprocessor Controls Recertification Training

Class Code	Fee	Location	Duration
B206 - PSN	\$500.00	Interactive Online with ZOOM Meeting	4 Days

This course is exclusive to our STULZ Product Support Network (PSN/FTA) partners only. A prerequisite of the B201-PSN or B204-PSN classes is required before taking this class.

Description: A complete update and overview of the STULZ DX and Chilled Water systems and the basic design and operation of our *E²* controllers; including all new product lines. Understanding and analyzing STULZ wiring diagrams and, systems review of installations, maintenance, troubleshooting and will be discussed during this session. Live portions of the training will take place in the ZOOM Meeting platform. Homework and testing will be part of this session. Start times may vary.

Attendees are required to bring a laptop (Windows OS), smart phone, and notepad.

2022 Dates

Feb. 22-23
Feb. 24-25
Mar. 8-9
Apr. 12-13
May 3-4
Aug. 9-10
Aug. 11-12
Oct. 4-5
Nov. 8-9



STULZ 2022 Training Calendar

	B201- PSN	B202- Controls	B203- Ultra	B205- PSN	B204- PSN	B206- PSN
	Onsite Frederick, MD	Onsite Frederick, MD	Onsite Frederick, MD	Onsite Frederick, MD	Interactive online	Interactive online
January	-	-	-	-	-	-
February	-	-	-	-	8-11 8a-12p EST	22-23 8a-12p EST
February	-	-	-	-	-	24-25 10a-2p EST
March	-	-	-	-	1-4 10a-2p EST	8-9 8a-12p EST
April	-	-	-	-	5-8 10a-2p EST	12-13 10a-2p EST
April					26-29 8a-12p EST	
May	10-13 8a-5p EST	-	-	17-18 8a-5p EST	-	3-4 8a-12p EST
June	-	14-15 8a-5p EST	16 8a-5p EST	-	7-10 12p-4pm	-
July	-	-	-	-	-	-
August	-	-	-	-	2-5 8a-12p EST	9-10 10a-2p EST
August					23-26 10a-2p EST	11-12 8a-12p EST
September	13-16 8a-5p EST	-	-	20-21 8a-5p EST	-	-
October	-	25-26 8a-5p EST	27 8a-5p EST	-	11-14 8a-12p EST	4-5 8a-2p EST
November	-	-	-	-	1-4 10a-2p EST	8-9 10a-2p EST
December	6-9 8a-5p EST	-	-	-	13-16 8a-12p EST	-



STULZ Course Registration Form (Please Print)

Attendee Name:			
Class Code:	Class Date:	Location:	
Cell Phone Number:	Office Phone:		
Email Address:			
Company Name:			
Company Address:			
Service Manager's Name:			
Service Manager's Phone:	Email:		
PAYMENT MUST BE MADE WHEN REGISTERING			
Include GO Kit:	Yes	or	No (The GO Kit unit is an additional fee. Sales tax and shipping fees still need to be calculated)
Check #:	Purchase Order #:		
Credit Card #:			
Exp. Date:	Card Type: (Checkmark One)	Visa	MasterCard American Express
Card Holder Name	Total Amount:		
Card Holder Billing Address: (If different from above)			
Submit Form to STULZtraining@stulz-ats.com			

Required: Please provide a colored copy of a driver's license or government issued identification card of the representative that will be attending the class. A refrigerant card from the Environmental Protection Agency (EPA) or ChloroFluoroCarbon (CFC) is alternative option. Please feel free to block any address or ID #'s of the documents.

Please Note: These training sessions alone do not certify a technician or their company to receive our factory 2-years parts warranty on start-ups or to perform warranty repairs on behalf of STULZ. To become a **STULZ Product Support Network (PSN) Partner**, you will also need an executed contract negotiated between STULZ and your Company. For more information on how to become a **STULZ PSN Partner**, please contact STULZtraining@stulz-ats.com.

We will need the registration form 2 weeks prior to the start of the STULZ PSN Technician Training Class.