

PRODUCT GUIDE





Innovative Zoning Solutions.

Made Simple and Reliable.

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Zoning Overview

When a home or business is zoned, rooms are grouped together according to usage and conditioning needs.

A zoning system usually consists of a control panel, dampers, and a temperature controller for each zone. Dampers are installed within the ductwork and control the airflow to each zone.

The zoning control panel is tied into the structure's heating and cooling system, and when a zone calls for either heating or cooling, it opens or closes the appropriate dampers.

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The Arzel® Difference

For nearly 40 years, Arzel® Zoning has been manufacturing industry-leading zoning systems that offer the quietest, most efficient, and most reliable solution to the comfort issues people face in their homes or office every day.

Arzel®'s systems are also the easiest to install, which means it saves contractors' time and labor cost.

Arzel® offers the sales, marketing, and technical support needed to make selling and installing its systems the best option.









Retrofit zoning done right.



Why sell Arzel® Zoning?

With homeowners staying in their homes now more than ever, they are not only exploring solutions to improve their indoor air quality and save on energy bills but resolve their comfort issues for good.

By offering HVAC Zoning to your customers, you are not only creating business for your company but establishing yourself as a comfort expert in your area.

An Arzel® Zoning System is like no other available on the market today.

Our innovative pneumatic technology offers a simple, easy and reliable solution to the comfort challenges people face in homes every day.

Manufactured in the USA, our products come with a lifetime warranty and a 100% Comfort Guarantee, making us the best choice for retrofit or new construction applications, whether residential or light commercial.

Technical Support is available for you during regular business hours and after hours when you need it most.

Monday - Sunday from 8 am - 9 pm EST 800-611-8312.











Basic Design: 5 Rules of Zoning

Important rules apply whether designing a residential or commercial zoning application, retrofit, or brand-new construction, which we refer to as the **5 Rules of Zoning.**

1. Get the Homeowner's Input

Ask the Homeowner about their usage patterns, such as the daytime and nighttime zones, if they have any special comfort requirements, and where their comfort problem areas are.

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Do Load Calculations where needed. Is there enough ductwork to satisfy the load? Use block loads and consider load shift.

3. Place thermostats within zones

Pick a location for the thermostat within zones by asking yourself: What area will the thermostat measure? What does it know about anywhere else?

4. The nath suffic deserves a thermostat

We spend a large portion of our lives sleeping, installing a thermostat in the main suite of the house makes sense so homeowners can sleep comfortably while saving energy in the rest of the house.

5. Small Zones can be trouble

Determine the minimum zone size by the percentage of available ductwork. For PSC Blower Motors, try to limit zones to no smaller than 35% of total ductwork capacity and 25% on V-spd/ECM Blower motors with zone weighting and minimal bypass. **Do not microzone!**

Bypass

Use the Modulating Bypass damper for variable speed systems and precise control. Use the Barometric Bypass damper with a simple weighted arm for commercial systems for 2 or 3 relatively equal zones.

View the bypass charts below for trunk and branch dampers.

Bypass Sizing Chart



		Blower Tonnage				Ī	
Smallest Zone CFM	2	2.5	3	3.5	4	5	
100	8	10	10	12	12	14	
200	8	10	10	12	12	14	
300			8	10	10	12	Round
400	N/A	*	*	8	10	12	
500	N/A	N/A			8	10	Bypass
600	N/A	N/A	N/A	*	*	10	pa
700	N/A	N/A	N/A	N/A		8	
800	N/A	N/A	N/A	N/A	N/A	*	Size
900	N/A	N/A	N/A	N/A	N/A		o o
1000	No Bypass Required						

*Other Bypass Sizing Considerations

Flex Duct - Down-size the bypass by one size due to increased friction loss inherent in flex duct.

Distant Zones - Duct length greater than 200 ft. may require a one size decrease due to increased friction loss.

Close Zones - Duct length less than 50 ft. may require a one size increase.

Special Purpose Zones - Usage patterns may require an increase in bypass size.

- Calculate bypass from low stage CFM tonnage when combining 2-stage split systems with HeatPumPro or GTPro panels and using zone weight.
- Keep the bypass as small as possible.
- Bypass should be at least 8 ft. from the return drop when possible.

Bypass Sizing Chart



	Blower Tonnage						
Smallest Zone CFM	2	2.5	3	3.5	4	5	
100	*	8	8	10	10	12	
200	*	*	8	8	10	10	71
300	N/A	N/A	*	*	8	10	Round
400	N/A	N/A	N/A	*	*	8	bn
500	N/A	N/A	N/A	N/A	*	8	Ву
600	N/A	N/A	N/A	N/A	N/A	*	Bypass
700							
800	No Bypass Required				Size		
900	No Bypass Required				a)		
1000		No Bypass Required					

*Other Bypass Sizing Considerations

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- Bypass should be at least 8 ft. from the return drop when possible.

Zoning Panels

Our product line is designed with you, the retrofit contractor, in mind. We pride ourselves on providing retrofit solutions for any existing application, allowing contractors to offer zoning on any job without redesigning or modifying existing ductwork.

HeatPumPro®

The HeatPumPro®'s software-based programming offers built-in staging control. While initially designed specifically for heat pump applications, the flexibility of the software has made it possible to use it with mostly all types of HVAC systems, such as conventional furnace and A/C split systems, heat pumps with electric backup, and dual fuel systems.

Part#	Description
PAN-HPP02	HeatPumPro - 2-zones
PAN-HPP03	HeatPumPro - 3 zones
PAN-HPP04	HeatPumPro - 4 zones



AirBoss®

The AirBoss® is perfect for larger residences or light commercial applications and can control up to eight zones. It has the flexibility to control single or multi-stage equipment, including heat pumps.

Part#	Description
PAN-AB002	AirBoss - 2-zones w/ mod bypass port
PAN-AB003	AirBoss - 3-zones w/ mod bypass port
PAN-AB004	AirBoss - 4-zones w/ mod bypass port
PAN-AB006	AirBoss - 6-zones w/ mod bypass port
PAN-AB008	AirBoss - 8-zones w/ mod bypass port
PAN-AB002BYP	AirBoss - 2-zones w/ auto byp control
PAN-AB003BYP	AirBoss - 3-zones w/ auto byp control
PAN-AB004BYP	AirBoss - 4-zones w/ auto byp control
PAN-AB006BYP	AirBoss - 6-zones w/ auto byp control
PAN-AB008BYP	AirBoss - 8-zones w/ auto byp control



MPS®

The MPS® series controls single-stage, heat/cool, high velocity, or heat pump equipment. It is ideal for both new construction and retrofit applications.

Part#	Description
PAN-00202	202 MPS
PAN-00203	203 MPS
DVN-00303MD	202 MDS Danol v

PAN-00202MP 202 MPS Panel w/mod bypass port PAN-00203MP 203 MPS Panel w/mod bypass port



GTPro®

The GTPro® offers customizable software-based staging control while maximizing the operating efficiency of geothermal units. It provides many advanced staging parameters, including individually adjustable staging timers, backup heat lockouts based on outdoor temperature, loop temperature monitoring, supply air temperature-based staging with outdoor reset, and more.

Part# PAN-GTP02 PAN-GTP03 PAN-GTP04	Description GTPro 2-zone panel GTPro 3-zone panel GTPro 4-zone panel	GTPro
FAIN-OTFO4	GTFTO 4-20TIE parier	↑. ↓ .

Evergreen

Evergreen Zoning is the first retrofit, non-proprietary zone control system capable of controlling blower speed based upon the size of each zone. It uses HeatPumPro technology and features a highly efficient multi-speed Evergreen ECM motor. It is made to work with Evergreen motors with economical solutions and can be sold either with the motor as a kit or separately.

Part#	Description
PAN-EHPP2	Evergreen zoning panel - 2-zones
PAN-EHPP3	Evergreen zoning panel - 3-zones
PAN-EHPP4	Evergreen zoning panel - 4-zones
EVG-1HPP2	Evergreen HPP 2 - 1 hp kit
EVG-1HPP3	Evergreen HPP 3 - 1 hp kit
EVG-1HPP4	Evergreen HPP 4 - 1 hp kit
EVG-1/2HPP2	Evergreen HPP 2 - 1/2 hp kit
EVG-1/2HPP3	Evergreen HPP 3 - 1/2 hp kit
EVG-1/2HPP4	Evergreen HPP 4 - 1/2 hp kit
MOT-EVGR1	Evergreen 1hp motor
MOT-EVG.5	Evergreen 1/2 hp motor



CoolMizer® Economizer

The CoolMizer® is a stand-alone, add- The Damper² damper controls two airflow on economizer for split-system, forced levels in one convenient package. The larger any ducted heating and cooling system.

Part# Description PAN-COOLM CoolMizer panel



air, heating, or cooling units. It delivers portion brings in larger volumes of air for free ventilation air or conditioned air by heating or cooling, while the smaller window selectively introducing outdoor air into brings in less air for controlled ventilation and IAO.

*Multiple round dampers may be used instead of the Damper² damper if the application necessitates round installation.

Square Dampers Dart#

Part#	Description
STK-COOLS	Damper ² (299 sq. in. and less)
STK-COOLC	Damper ² (300 sq. in. or greater)
STK-COOLR	Reverse acting return damper

Round Dampers Part# Description

DAM-SPRCLD	Spring closed component kit
DAM-SPROPN	Spring open component kit
DAM-RVSACT	Revese acting component kit

Accessories & Specialty Panels

The AloneZone limits temperature and airflow in areas that tend to over condition but do not require full control of the heating and cooling equipment.



Part#	Description
PAN-ALONE	Alone Zone

Interface

The Zone Interface Control provides an interface for applying the special Arzel dampers with proprietary zone controls such as Lennox HarmonyTM and WaterFurnace IntellizoneTM.



Part# Description

PAN-INTFAC Zone Interface panel (Harmony, WaterFurn.)

Smart Zone

A Smart Zone allows you to add a zone or zones to a panel where control of the equipment is not required. Unlimited Smart Zones can be added. Smart Zones cannot turn on or control the equipment.

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		31	F 20	ш

Part#	Description

PAN-SSZN1 Smart Zone 1 (factory installed)

PAN-SLVKT Smart Zone Zone kit (field install for MPS or AB)
PAN-SLVKTH Smart Zone Zone kit (field install for HPPro)
PAN-SLVKTH Smart Zone Zone kit (field install for HPPro)

ZVI Board

The ZVI board can be factory installed in panels to combine forced air zoning and hydronic zoning allowing the use of a single thermostat in each zone.



Part# Description

PCB-ZVIBD Zone Valve Control circuit board

FACT Board

The FACT System lets you decide how much fresh air to bring in and under what conditions. Use an enthalpy control, outdoor thermostat, or a timer to limit when outdoor air is brought in.



Universal ModuPass panel

The Universal ModuPass panel monitors static pressure and modulates a damper to maintain a maximum acceptable static pressure in the supply trunk. View ModuPass dampers on pg. 14.

Part# Description

PAN-UNIPAS Universal ModuPass panel

Do you have a unique zoning application? We can manufacture custom panels for zoning jobs with specific airflow requirements. Contact us to discuss your next unique zoning project and get free help with system design!

Zoning Dampers

Arzel dampers are installed directly into existing ductwork, saving you time and eliminating the mess for the homeowner. The unique motor-less design makes them the quietest, most reliable in the industry. Due to the flexibility and simplicity of Arzel's damper installation, you can use branch or trunk dampers based on the application and the homeowner's lifestyle. If you don't see the size or shape that will fit your application, call your local distributor and order a custom size.

*EzySlide dampers are non-position sensitive

EzySlide - Round Dampers

The patented EzySlide dampers are Arzel's primary damper. With over 50 sizes in stock, it is easy to find the size and shape that best fits any application.

Part#	Description
STK-ER0004	4" round damper
STK-ER0005	5" round damper
STK-ER0006	6" round damper
STK-ER0007	7" round damper
STK-ER0008	8" round damper
STK-ER0009	9" round damper
STK-ER0010	10" round damper
STK-ER0012	12" round damper
STK-ER0014	14" round damper
STK-ER0016	16" heavy-duty round damper





Commercial Round Dampers

Part#	Description
STK-COM12	12" round commercial grade damper
STK-COM14	14" round commercial grade damper
STK-COM16	16" round commercial grade damper
STK-COM18	18" round commercial grade damper
STK-COM20	20" round commercial grade damper

Dampers Installed in Sleeves

Part# STK-4INST STK-5INST STK-6INST STK-7INST STK-8INST STK-9INST STK-10INST STK-12INST	Description 4" damper inst. in sleeve 5" damper inst. in sleeve 6" damper inst. in sleeve 7" damper inst. in sleeve 8" damper inst. in sleeve 9" damper inst. in sleeve 10" damper inst. in sleeve 12" damper inst. in sleeve
STK-12INST	12" damper inst. in sleeve
STK-14INST	14" damper inst. in sleeve

Sheet Metal Duct Sleeves

Part#	Description
SLEEVE-DUCT4	Duct sleeve 4"
SLEEVE-DUCT5	Duct sleeve 5"
SLEEVE-DUCT6	Duct sleeve 6"
SLEEVE-DUCT7	Duct sleeve 7"
SLEEVE-DUCT8	Duct sleeve 8"
SLEEVE-DUCT9	Duct sleeve 9"
SLEEVE-DUCT10	Duct sleeve 10"
SLEEVE-DUCT12	Duct sleeve 12"
SLEEVE-DUCT14	Duct sleeve 14"

EzySlide - Rectangular Dampers

The rectangular EzySlide dampers have the mounting plate and actuator mounted on either the side or bottom of the damper. If the mounting plate and actuator are on the longer dimension, the damper is referred to as a bottom-mount damper. If the mounting plate and actuator are on the shorter size, the damper is referred to as a side-mount damper.

Bottom-mount Dampers

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Part#	Description
STKSB-E 8x10	8" x 10" EzySlide BotMt
STKSB-E 8x12	8" x 12" EzySlide BotMt
STKSB-E 8x14	8" x 14" EzySlide BotMt
STKSB-E 8x16	8" x 16" EzySlide BotMt
STKSB-E 8x18	8" x 18" EzySlide BotMt
STKSB-E 8x20	8" x 20" EzySlide BotMt
STKSB-E 8x22	8" x 22" EzySlide BotMt
STKSB-E 8x24	8" x 24" EzySlide BotMt
STKSB-E 8x26	8" x 26" EzySlide BotMt
STKSB-E 8x28	8" x 28" EzySlide BotMt
STKSB-E 8x30	8" x 30" EzySlide BotMt
STKSB-E10X12	10" x 12" EzySlide BotMt
STKSB-E10X14	10" x 14" EzySlide BotMt
STKSB-E10X16	10" x 16" EzySlide BotMt
STKSB-E10X18	10" x 18" EzySlide BotMt
STKSB-E10X20	10" x 20" EzySlide BotMt
STKSB-E10X22	10" x 22" EzySlide BotMt
STKSB-E10X24	10" x 24" EzySlide BotM
STKSB-E10X26	10" x 26" EzySlide BotMt
STKSB-E10X28	10" x 28" EzySlide BotMt
STKSB-E10X30	10" x 30" EzySlide BotMt
STKSB-E12X14	12" x 14" EzySlide BotMt
STKSB-E12X16	12" x 16" EzySlide BotMt
STKSB-E12X18	12" x 18" EzySlide BotMt
STKSB-E12X20	12" x 20" EzySlide BotMt
STKSB-E12X22	12" x 22" EzySlide BotMt
STKSB-E12X24	12" x 24" EzySlide BotMt
STKSB-E12X26	12" x 26" EzySlide BotMt
STKSB-E12X28	12" x 28" EzySlide BotMt
STKSB-E12X30	12" x 30" EzySlide BotMt



Side-mount Dampers

Doubt	Description
Part#	Description
STKSS-E 6x6	6" x 6" EzySlide SidMt
STKSS-E 8x8	8" x 8" EzySlide SidMt
STKSS-E 8x10	8" x 10" EzySlide SidMt
STKSS-E 8x12	8" x 12" EzySlide SidMt
STKSS-E 8x14	8" x 14" EzySlide SidMt
STKSS-E 8x16	8" x 16" EzySlide SidMt
STKSS-E 8x18	8" x 18" EzySlide SidMt
STKSS-E 8x20	8" x 20" EzySlide SidMt
STKSS-E 10x10	10" x 10" EzySlide SidMt
STKSS-E 10x12	10" x 12" EzySlide SidMt
STKSS-E 10x14	10" x 14" EzySlide SidMt
STKSS-E 10x16	10" x 16" EzySlide SidMt
STKSS-E 10x18	10" x 18" EzySlide SidMt
STKSS-E 10x20	10" x 20" EzySlide SidMt
STKSS-E 12x12	12" x 12" EzySlide SidMt
STKSS-E 12x14	12" x 14" EzySlide SidMt
STKSS-E 12x16	12" x 16" EzySlide SidMt
STKSS-E 12x18	12" x 18" EzySlide SidMt
STKSS-E 12x20	12" x 20" EzySlide SidMt

Balancing Dampers - Round

The Balance Pro damper provides the opportunity to balance airflow in existing systems based upon the load calculation and measurements performed at each register or diffuser.

Part#	Description
STK-BALR5	5" BalancePro
STK-BALR6	6" BalancePro
STK-BALR7	7" BalancePro
STK-BALR8	8" BalancePro
STK-BALR9	9" BalancePro
STK-BALR10	10" BalancePro
STK-BALR12	12" BalancePro



Balancing Dampers - Rectangular

The Balance Pro damper provides the opportunity to balance airflow in existing systems based upon load calculations and measurements performed at each register or diffuser.

Part#	Description
STK-BLS08	8" x 8" Balance Pro
STK-BLS10	10" x 10" Balance Pro
STK-BLS12	12" x 12" Balance Pro
STK-BLS810	8" x 10" Balance Pro
STK-BLS812	8" x 12" Balance Pro
STK-BLS814	8" x 14" Balance Pro



Register Dampers

The Regi-Damper is the answer when there is limited access and non-metallic, installing directly in the register boot behind the register.

Part#	Description
REG-2x10	RegiDamper 2" x 10"
REG-2x12	RegiDamper 2" x 12"
REG-3x10	RegiDamper 3" x 10"
REG-3x12	RegiDamper 3" x 12"
REG-4x10	RegiDamper 4" x 10"
REG-4x12	RegiDamper 4" x 12"
REG-6x10	RegiDamper 6" x 10"
REG-6x12	RegiDamper 6" x 12"



EzyFit - Concealed Retrofit Dampers

The EzyFit Dampers are versatile; slipping through the register boot, a strong magnet holds it securely in the metallic round pipe for zoning partly and mostly finished basements.

Part#	Description
STK-EZFT5	5" Ezy-Fit retrofit boot-loading damper
STK-EZFT6	6" Ezy-Fit retrofit boot-loading damper
STK-EZFT7	7" Ezy-Fit retrofit boot-loading damper



Inserta - Take-Off/Underground Dampers

The Inserta Damper features a spring-loaded belly band that holds it firmly in any type of round duct. This makes it a good fit for applications where the main trunk is accessible, but the take-off runs are not, or in rigid non-metallic ducting.

Part#	Description
INSRT-5	5" Inserta Damper
INSRT-6	6" Inserta Damper
INSRT-7	7" Inserta Damper
INSRT-8	8" Inserta Damper



Oval Dampers

The Oval Dampers have all of the convenience of the EzySlide for all of your space-saving duct applications. We provide standard sizes through your local distributor.

Description
6" Oval stack Damper
7" Oval stack Damper
8" Oval stack Damper



ModuPass Bypass

The ModuPass system works with variable speed motors, constantly monitors the trunk's static pressure, and adjusts to allow the prescribed amount of bypass air.

Part#	Description
MOD-BYP08	8" Modulating Bypass Kit
MOD-BYP10	10" Modulating Bypass Kit
MOD-BYP12	12" Modulating Bypass Kit
MOD-BYP14	14" Modulating Bypass Kit

Modulating Dampers

Part#	Description
MOD-DMP06	6" Modulating damper (damper only)
MOD-DMP08	8" Modulating damper (damper only)
MOD-DMP010	10" Modulating damper (damper only)
MOD-DMP012	12" Modulating damper (damper only)
MOD-DMP014	14" Modulating damper (damper only)
MOD-FDKIT	ModuPass kit (field install)
BYP-00KIT	Auto Bypass kit (field install)



Barometric Bypass

For simple bypass applications with PSC blowers, Arzel offers barometric bypass dampers in many standard sizes.

Part#	Description
SPD-R0008	Barometric damper 8" round
SPD-R0010	Barometric damper 10" round
SPD-R0012	Barometric damper 12" round
SPD-R0014	Barometric damper 14" round
SPD-R0016	Barometric damper 16" round
SPD-S0812	Barometric damper 12" x 8"
SPD-S0820	Barometric damper 20" x 8"
SPD-S1210	Barometric damper 12" x 10"
SPD-S1212	Barometric damper 12" x 12"
SPD-S2010	Barometric damper 20" x 10"
SPD-S2012	Barometric damper 20" x 12"



High Velocity

With our Zonocity damper, you are now able to zone small-duct, high-velocity applications. Trunk dampers and bypass dampers are also available for SDHV applications.

Part#	Description	
SLV-65INST	6.5" sq. damper in sleeve	The same of the sa
SLV-85INST	8.5" sq. damper in sleeve	
SLV-95INST	9.5" sq. damper in sleeve	-
STK-HYV02	2" high velocity damper	The second second
MOD-HYP06	6" rd. high velocity mod bypass kit	
MOD-DMP06	6" rd. high velocity mod bypass damper	

Accessories

Tubing

Color-coded tubing is available for easy zone identification. We also offer Plenum-rated UC fire and smoke-rated tubing for use in warm air ducts. PVC tubing available in 200ft, Plenum available in 250ft.



Part# PVC-BLUE PVC-GREEN PVC-ORANGE PVC-PINK PVC-PURPLE PVC-RED PVC-WHITE PVC-YELLOW

Description Black PVC w/ blue stripe Black PVC w/ green stripe Black PVC w/ orange stripe Black PVC w/ pink stripe Black PVC w/ pink stripe Black PVC w/ purple stripe Black PVC w/ red stripe Black PVC w/ white stripe Black PVC w/ yellow stripe

Part# PLEN-BLUE PLEN-GREEN PLEN-ORANGE PLEN-PURPLE PLEN-RED PLEN-WHITE PLEN-YELLOW

Description Plenum blue Plenum green Plenum orange Plenum pink Plenum purple Plenum red Plenum white Plenum yellow

Fittings









Part#DescriptionFIT-TC025Black Coupling 4mm Barb. QTY. 25FIT-TE025Black Elbow 4mm Barb. QTY. 25

FIT-TE025 Black Elbow 4mm Barb. QTY. 25 FIT-TP025 Black Plug 4mm Barb. QTY. 25 FIT-TT025 Black Tee 4mm Barb. QTY. 25

Tools

All the fittings and tools needed to install an Arzel Zoning system are included in the Tool Kit - Tubing stapler, airflow indicator, ductfinder, EzyHub, connector tees-elbows-plugs, and proper length sheet metal screws.

Part# Description
EZYHUB Air Distribution reservoir
TOOL-AIRFLOW Airflow indicator
DUCTFINDER Duct Finder
TOOL-GUN Stapler
TOOL-STPLS Staples
TOOL-RPKIT Spare Parts Kit

TOOL-KIT Tool kit
TOOL-SNKIT 90-degree right & left snips



Replacement Parts

Control Boards

Part#	Description
PCB-00202	202 MPS Circuit board
PCB-00203	203 MPS Circuit board
PCB-02002	AirBoss 2-zone circuit board
PCB-02003	AirBoss 3-zone circuit board
PCB-02004	AirBoss 4-zone circuit board
PCB-02006	AirBoss 6-zone circuit board
PCB-02008	AirBoss 8-zone circuit board
PCB-HPP02	HeatPumPro 2-zone circuit board
PCB-HPP03	HeatPumPro 3-zone circuit board
PCB-HPP04	HeatPumPro 4-zone circuit board
PCB-COOLM	CoolMizer circuit board
PCB-GTP02	GTPro 2-zone circuit board
PCB-GTP03	GTPro 3-zone circuit board
PCB-GTP04	GTPro 4-zone circuit board
PCB-FACT	Fresh air control circuit board
PCB-SSZNG	Smart circuit board
PCB-ZVIBD	Zone Valve Control circuit board

Description





Pump and Sensors

Part#

SEN-UPS12	LAT sensor (AirBoss)
SENS-RESPRO	LAT / OAT / LOOP sensor (HeatPumPro, GTPro
SENS-COOLM	CoolMizer sensor
PMP-PUMP1	Pump pressure/vacuum assy
PAN-SOLO4	24 vdc solenoid valve (MPS, AB 2-4)
PAN-SOLO5	24 vdc solenoid valve (HPP, GTP, CM, AB 6-8)
BYP-SWICH	Pressure switch (automatic bypass)





Transformers

PAN-FUSE2 MPS panel fuse (2amp) Qty. 5
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Training comfort "College"



Arzel®'s **Comfort College** course involves a careful examination of zoning as a tool to HVAC contractors for solving too hot and too cold problems in residential or light commercial new construction and retrofit applications. An emphasis is placed on retrofit applications as it is the focal marketplace for Arzel®'s product line.

Comfort College is held twice in the spring and twice in the fall and designed as a lecture-lab course in which topics are presented by the instructors and examined in lab exercises. Upon completion of the course, students will have the technical knowledge and an understanding of the market opportunity necessary to include zoning into their business offerings.

The educational class has been offered since the fall of 2006 and has graduated over 800 contractors, distributors, and other HVAC professionals. The course educates on zoning opportunity recognition, product familiarization, system design, and proper installation techniques. Seminar instructors have over 65 years of combined experience in the HVAC industry and are specialists in zoning. Instructors are also available after course completion for further mentoring on zoning applications. **Comfort College** is a NATE-recognized course with 10 hours of credits available for air installation and distribution recertification. The course also offers continuing education credits for Ohio license holders, and Arzel® is in the process of adding other state licensing opportunities to serve its national student base better.

Comfort College is also available in virtual and remote formats.

Classes range from 1 hour - 3 hour long classes with topics from our full-day **Comfort College.** Talk to your local Arzel® distributor for in-person opportunities in your area.

We binars are available free of cost on various topics starting from recognizing zoning opportunities to the setup of the HeatPumPro.

Visit www.arzelzoning.com to learn more and sign up for any of the above training opportunities.

Resources

Contractor Portal

Sign up for our Contractor portal and get access to download technical manuals, charts and guides, spec and sales sheets, marketing literature, and view installation and troubleshooting videos.

Go to www.arzelzoning.com and click on Contractor Signup!

Marketing

Order customer literature such as the homeowner comfort brochure to leave behind with your customer by emailing **marketing@arzelzoning.com**.

Customize the blank field with your companies contact information!



Did you know?

We have a website for your customers!

Add **www.arzelcomfort.com** to your website for new potential customers to learn how an Arzel® Zoning System can help them achieve comfort forever.

Warranty Information

Scan the **QR Code** below or go to **arzelzoning.com/warranty** within 90 days of installation for warranty information.





Technical Support

Contact Arzel Zoning Tech Support Monday through Friday from **8 am EST - 5 pm EST** with any technical questions or issues.

Have questions after hours?
Between **5 pm EST - 9 pm EST**, Arzel offers after hours technical support.

Call 800-611-8312 or email techsupport@arzelzoning.com!





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Tech Support: 800-611-8312

www.arzelzoning.com

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