



The ZD Dampers are sturdy aluminum framed parallel blade dampers with 3" blades for long life and silent operation. Each blade pivots on a self-lubricating bushing for smooth quiet operation and long life. The ZD comes in two styles, Side Mount where the motor and end plate are on the shorter dimension and the Bottom Mount where the motor and end plate are on the longer dimension. The ZD damper is available with different power actuators.

**AUTOMATIC ZONE DAMPER SYSTEMS  
NEW E-Z WIRE ZONE SYSTEMS**



Model ZD			
Motor Features	Side Mount	Bottom Mount	Features
24VAC Spring Return	ZDSWWHH	ZDBHHWW	Normally Open Spring Return with Minimum Position. Can be converted to Normally Closed.
24VAC Power Open-Close	ZDSMWWHH	ZDBMHHWW	Built-In LED Position Indicators, Adjustable Min/Max Stops, Typically used for By-Pass.
12VDC Plug-In	ZDSPWWHH	ZDBPHHWW	Plug-In Motor, LED position indicator and includes 25' modular cord and splitter.

#### Model ZDPB

#### Model ZDSM

#### Model ZDBM

		HEIGHT									
		8	10	12	14	16	18	20	22	24	
Model ZDS		8	\$245.00								
		10	\$251.25	\$262.50							
		12	\$258.00	\$269.00	\$ 280.00						
		14	\$265.00	\$276.00	\$ 291.00	\$ 299.00					
	W	16	\$272.00	\$284.00	\$ 295.00	\$ 302.00	\$ 318.00				
	I	18	\$276.00	\$291.00	\$ 300.00	\$ 310.00	\$ 322.00	\$ 325.00			
	D	20	\$284.00	\$297.00	\$308.00	\$316.00	\$331.50	\$342.00	\$355.00		
	T	22	\$288.00	\$312.00	\$320.00	\$329.00	\$342.50	\$364.00	\$383.00	\$411.00	
	H	24	\$298.00	\$318.00	\$329.50	\$342.50	\$360.00	\$373.00	\$394.00	\$418.00	\$444.00
		26	\$306.00	\$323.00	\$343.00	\$340.00	\$373.00	\$394.00	\$415.00	\$436.00	\$456.00
Model ZDB		28	\$312.00	334.25	\$352.00	\$375.00	\$383.00	\$405.50	\$420.00	\$440.00	\$460.00
		30	\$310.00	\$340.50	\$365.00	\$385.00	\$391.00	\$433.50	\$444.00	\$463.00	\$487.00
		32	\$342.50	\$369.00	\$377.00	\$395.00	\$403.00	\$442.00	\$455.00	\$481.00	\$500.00
		34	\$351.00	\$374.00	\$385.00	\$399.00	\$417.00	\$455.00	\$468.00	\$491.00	\$514.00
		36	\$355.00	\$384.00	\$395.00	\$405.00	\$436.00	\$466.00	\$481.00	\$507.00	\$529.00

### MODEL RD - Round Damper

The Round Damper series is a single blade damper in a round spiral duct. This damper is complete with motor and can be ordered as a 24VAC spring return (2 Wire), Model RDS, or power open-power closed (3 Wire) Model RDM or with the NEW 12VDC Plug-In Motor, Model RDP. These model numbers are followed by the size diameter in inches as shown below. These actuators are the same as on the ZD dampers above. The RDP must be used with the NEW Plug-In Zone Panels on page 2 or the PPM below. The RDM is more often used for by-pass control and as zone dampers on High Velocity systems. The RDS is a spring return damper used for zoning and is shipped normally open however can be easily converted to normally closed.

**ALL RD DAMPERS ARE THE SAME LIST PRICE**

#### RDP

Model	Size
RDP	04
RDP	05
RDP	06
RDP	07
RDP	08
RDP	09
RDP	10
RDP	12
RDP	14
RDP	16
RDP	18
RDP	20



#### RDM

Model	Size
RDM	04
RDM	05
RDM	06
RDM	07
RDM	08
RDM	09
RDM	10
RDM	12
RDM	14
RDM	16
RDM	18
RDM	20



#### RDS

Model	Size	List Price
RDS	04	\$176.50
RDS	05	\$176.50
RDS	06	\$182.00
RDS	07	\$185.00
RDS	08	\$189.50
RDS	09	\$197.00
RDS	10	\$203.00
RDS	12	\$207.00
RDS	14	\$217.00
RDS	16	\$229.00
RDS	18	\$251.00
RDS	20	\$284.00

### NEW Retro-Round™ Insertable Dampers

The NEW Retro-Round Insertable Damper makes it easy to install these dampers into any rigid metal duct work. Just slit a 1" wide opening in the center of the round duct, slide in the RRP and secure with the screws provided. The Retro-Round is available with two different motors. The RRP uses a DC motor and wires using modular plug-in cords. The RRM is a 24VAC version using standard thermostat wire. Both motors have position indicating LEDs.

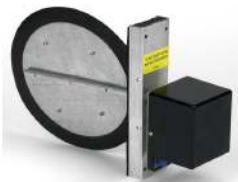
#### RRP



#### Model RRP RetroRound Plug-In Damper

The RRP uses a low current DC motor and wires using a 25" modular cord, included with each damper as well as a splitter to connect additional RRP dampers to the same zone. The RRP must be controlled by the PPM, MMP3, MPH3 or MZP4 Panels.

#### RRM



#### Model RRM Retro-Round Motorized Damper

The RRM uses the 24VAC low current damper motor, the same motor used on the ZDM and RDM Dampers, and can be controlled by from any zoning panel that would power 24V dampers. Up to 10 dampers can be powered using a 40VA transformer. When additional dampers are needed use a larger VA transformer or use the 4PDR to isolate transformers.

Model	Size	Model Size	List Price
RRP	04	RRM04	\$122.00
RRP	05	RRM05	\$126.00
RRP	06	RRM06	\$130.00
RRP	07	RRM07	\$132.00
RRP	08	RRM08	\$138.00



## Automatic Opposed Blade Damper

The AOBD series of dampers are constructed of lightweight anodized aluminum with a 24 volt power open-power closed damper motor. These dampers are available as a side mount, Model AOBD; a bottom mount, Model AOBM; and an internal mount Model IOBD. These lightweight and thin profile dampers are perfect for inserting into any duct and providing maximum air flow control. The power open-power closed damper has built-in end switches to control additional dampers or other auxiliary components. The AOBD series of dampers are for systems up to a maximum of 0.5"W.C.



### List Price

		HEIGHT								
		4"	6"	8"	10"	12"	14"	16"	18"	20"
W I D T H	6"	\$203.00	<b>\$203.00</b>							
	8"	\$208.00	<b>\$206.00</b>	\$210.00						
	10"	\$210.00	<b>\$210.00</b>	\$215.00	<b>\$221.00</b>					
	12"	\$215.00	<b>\$215.00</b>	\$219.00	<b>\$223.00</b>	\$227.00				
	14"	\$219.00	<b>\$219.00</b>	\$225.00	<b>\$232.00</b>	\$238.00	<b>\$247.00</b>			
	16"	\$227.00	<b>\$227.00</b>	\$232.00	<b>\$236.00</b>	\$246.00	<b>\$256.00</b>			
	18"	\$232.00	<b>\$232.00</b>	\$238.00	<b>\$249.00</b>	\$259.00	<b>\$271.00</b>			
	20"	\$238.00	<b>\$238.00</b>	\$247.00	<b>\$259.00</b>	\$269.00	<b>\$282.00</b>			
	22"	\$245.00	<b>\$245.00</b>	\$255.00	<b>\$266.00</b>	\$278.00	<b>\$291.00</b>			
	24"	\$256.00	<b>\$256.00</b>	\$267.00	<b>\$280.00</b>	\$297.00	<b>\$308.00</b>			
	26"	\$264.00	<b>\$264.00</b>	\$280.00	<b>\$293.00</b>	\$308.00	<b>\$321.00</b>	Use ZD Series on Page 1		
	28"	\$273.50	<b>\$274.00</b>	\$293.00	<b>\$308.00</b>	\$319.00	<b>\$334.00</b>			
30"	\$287.00	<b>\$287.00</b>	\$308.00	<b>\$319.00</b>	\$333.00	<b>\$361.00</b>				

**AOBD and IOBD available in all sizes. AOBM sizes only available in bold.**

## NEW ZONE CONTROL PANELS WITH COLORED WIRING TERMINALS

### MASTERZONE 3 Zone Single Stage Panel

The Mini-MasterZone 3 Zone panel is an economical 2 and 3 zone only panel for single stage heating and cooling systems. Compatible with any 4/5 wire (Y-G-R-C-W) thermostats, the MMZ3 is the simplest zoning system yet and includes optional Fan ON In Heat, needed with Hydro-Air and electric Heating systems. Built-in LEDs indicate system status and indicators to show each zone's call. The MMZ3 controls any 2 or 3 wire zone damper and features NEW color coded screwless terminal blocks making wiring quick and simple.

When any zone calls for heating (or cooling), the panel accepts the first call, opens the damper to calling zone, closes the dampers to the satisfied zones and activates the HVAC Unit. Any calls for the same mode, heating or cooling, will have their zone damper open and receive conditioned air. If an opposite call is made during this time, it will be held until the first mode calling is either satisfied or a maximum of 20 minutes expires, which then after an approximate 2 minute purge time, will switch over and satisfy the opposite call. Once all heating and cooling calls are satisfied the panel will accept fan only calls and cycle the dampers to supply air only to those zones with the Fan switch in the ON position. If there are no heat, cool or fan only calls, all dampers return to the open position. The MMZ3 also has brownout protection, a built-in Re-Boot button for system reset and a built-in resettable fuse to prevent the board and transformer from shorts. No other zoning panel has as many features.



Part No	List Price	Description
MMP3	\$243.00	Panel Only for use with Plug-In Motors Only
MMPK	\$290.00	System Kit (Includes ZMS and T24 Transformer)
MMZ3	\$215.00	Panel Only for use with 24VAC Motors
MMZK	\$261.50	System Kit (Includes ZMS and T24 Transformer)



## **NEW! H32 and H32P**

### **2 and 3 Zone Universal Control Panel now for 2 Heat and 2 Cool**

The NEW H32 and H32P are a universal zone control panel for single stage and two stage heating and/or cooling, heat pumps and dual/fossil fuel heat pumps. Utilizing the same optimal zoning functions as in the other zone panels the H32/H32P has a set of built-in DIP switches that can set the desired functions for the type of HVAC Equipment Outputs and zone thermostats used. These panels use optional Outdoor Air Sensor to provide changeover points for dual/fossil fuel applications and Zone Plenum Sensors to provide capacity control of the equipment.

The H32 is used with any 24VAC two or three wire damper motor. The H32P is used exclusively with the New Plug-In Dampers. Up to 10 plug-in dampers can be controlled from one zone.



Part No	List Price	Description
H32	<b>\$ 260.00</b>	Panel Only - For Use with 24VAC Damper Motors
H32K	<b>\$ 294.00</b>	System Kit- For Use with 24VAC Damper Motors
H32P	<b>\$294.00</b>	Panel Only - for use with Plug-In DC Damper Motors
H32PK	<b>\$ 355.00</b>	System Kit- for use with Plug-In DC Damper Motors ( Includes OAS, ZPS and T24 Transformer)

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**MASTERZONE™ Zoning System- 4 Zone All-In-One Control Panel**

The MasterZone Control Panel is the only panel needed to provide multiple zone control of any forced air heating and cooling system. The MZS4 panel is compatible with any type of thermostat and controls up to 2 stages of heating and cooling as well as heat pumps. It is expandable to a virtually unlimited number of zones by the MZA ZONE-ADDER panels. Built-in LEDs provide continuous system operation readout and color coded screw less terminal blocks provide easy wiring. Standard single stage thermostats can be used to control two-stage and heat pump systems. Built-in second stage time or the number of zones calling brings on the second stage and the ZMS sensor provides capacity protection control for the HVAC Unit. The MZS panel has a built-in self resetting fuse to protect the transformer. Other features are zone indicator lights, adjustable heating high limit temperature for ZMS sensor, override button for time delay and a re-boot button for quick re-start.



The MZS4 operates the HVAC Unit based on a first call from any zone. Once a zone is calling for a particular mode, the MZS4 will not allow an opposite call for a maximum period of 20 minutes or possibly less based upon the time the unit was running in that mode when the opposite call was made. This "Intelligent Changeover Feature" is a unique and patent pending feature of the MZS panel.

Part No	List Price	Description
MZS4	<b>\$486.00</b>	Panel Only
MZSK	<b>\$531.00</b>	System Kit (Includes ZMS and T24 Transformer)
MZP4	<b>\$523.00</b>	Panel Only for use with Plug-In Motors Only
MZPK	<b>\$567.00</b>	System Kit (Includes ZMS and T24 Transformer)

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### MASTERZONE™ - ADDER 2 Zones

The MZA2 panel is an add-on panel used with the MZS4 to add extra zones. The MZA is available in 2 zone increments and multiple panels can be added for an unlimited number of zones. The panels connect with a 6 conductor RJ11 telephone jacks and a 7 foot cable, included with each MZA panel.

The MZA2 fits in the same case as the MZS4 and requires a separate T24, 24 Volt Transformer. Each zone on the MZA2 has an indicator light that illuminates when its zone is calling. The MZA2 also has the System and Power LEDs just like the MZS4 that show the System Status as well as on the MZS4. This helps to monitor system operation even when the MZA2 may be in a remote location from the MZS4.



The MZA2 also features screwless wiring terminals that allow stripped wires to be inserted into the terminal blocks without requiring a screwdriver. To remove the wire just press the release button for each wire and remove from the terminal block. Each MZA2 also has the built-in resettable fuse to protect the board and transformer from external shorts.

Part No	List Price	Description
MZA2	\$201.00	2 Zone Add on
MZAP	\$ 302.00	2 Zone Add On for Plug-In Dampers

### Model OAS and ZPS - Plenum and Outdoor Air Sensors



The Zone Plenum Leaving Air Sensor is a duct mounted sensor for the supply air. The ZPS can be used with any MasterZone panel. It can be ordered separately with each panel or it is included with each system kit. The ZPS senses the supply air temperature in the plenum to protect the heat exchanger and cooling coil from extreme plenum temperatures due to a by-pass or low air flow conditions.

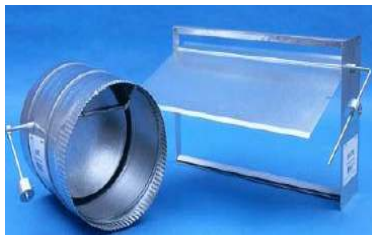
The Outdoor Air Sensor, Model OAS, is used exclusively with the H32 and H32P Zone Panels to sense outdoor air temperature when controlling dual fuel/fossil fuel heat pumps

Part No	List Price
ZPS	\$ 41.00
OAS	\$ 41.00

# ZONEFIRST

## SPRD - Static Pressure Regulating Damper

The Static Pressure Regulating Damper, Model SPRD, is a single blade, counter balanced weighted damper, that operates on air pressure in order to control the flow of by-pass air on a zoned system. SPRD dampers are available in both rectangular/square and round sizes. The SPRD has an adjustable arm and weight to maintain the correct amount of pressure in the duct system. The SPRDs can be mounted in both horizontal and the vertical position for either up flow or down flow systems. The SPRD can also be used as a back draft damper to relieve excess air pressure in any duct system.



Rectangular/Square		List Price
SPRD1208	12"x8"	\$101.50
SPRD1210	12"x10"	\$108.50
SPRD1212	12"x12"	\$111.50
SPRD2008	20"x8"	\$113.50
SPRD2010	20"x10"	\$118.00
SPRD2012	20"x12"	\$122.00
Round	Sizes	List Price
SPRD	08	\$103.50
SPRD	09	\$106.50
SPRD	10	\$110.00
SPRD	12	\$111.50
SPRD	14	\$113.50
SPRD	16	\$127.00
SPRD	18	\$142.00
SPRD	20	\$156.00

## Model SPS - Static Pressure Switch

The Static Pressure Switch is a economical control for a modulating damper to control by-pass air. Preset at 0.2"WC and 0.22"WC, the SPS truly modulates the RDM/ZDM dampers to maintain the system static below 0.22"WC. Above 0.22"WC the SPS will Open the by-pass damper and below 0.2"WC will close the damper.



**List Price \$111.50**

## Model SPC - Static Pressure Control

The Static Pressure Control is a higher pressure control for a modulating damper to control by-pass air. Set at 0.4"WC, the SPC truly modulates the RDM/ZDM dampers to maintain the system static at or below 0.4"WC. Used for larger commercial systems over 7.5Tons (3,000CFM)



**List Price \$334.50**

## Model OZD Outlet Zone Damper with Wiring Included



The NEW Outlet Zone Damper, Model OZD, is an aluminum opposed blade damper that inserts into the outlet or opening of the duct into a room. The damper with self-contained motor simply inserts into the outlet opening. The depth of the damper is 2.25" and the motor is towards the center of the damper and adds another 1" of depth that easily allows the OZD to fit into most angled floor boots. The OZD is then covered with any flat floor grille, those without dampers, or registers. The OZD is powered by ZONEFIRST's exclusive Plug-In Damper Motor. Each OZD includes 100' length of plenum rated cable, Model PRC1, for wiring run thru the duct. The PRC is also available in 200' lengths, Model PRC2, with modular connectors (RJ11) already for installation. Both prices listed below.

Part No	List Price	Part No	List Price
OZD1004	\$ 201.00	OZD1006	\$ 207.00
OZD1204	\$ 203.00	OZD1206	\$ 209.00
OZD1404	\$ 209.00	OZD1406	\$ 215.00
PRC1	\$ 83.00**	PRC2	\$ 165.00

\*\* PRC1 IS INCLUDED WITH DAMPER

# ZONEFIRST

## **TDS Single Stage Digital Thermostat**

The TDS is a digital, single stage, 24V powered thermostat. This heating-cooling thermostat has only a single set point and is manual changeover with no setback. The TDS has terminal connections Y-O-G-R-C-B-W. Used only with the electronic zoning panels.

<b>List Price</b>		\$ 111.50	
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## **TPS Programmable Single Stage Thermostat**

The TPS is a battery powered, 7 Day, setback thermostat. The TPS can be used on any zone of the new and older relay based zone control panels. The built-in changeover switching will have be switched between modes when the central changeover control is switched on older panels. The terminal connections on this thermostat are Y-O-G-R-B-W.

<b>List Price</b>		\$ 130.00	
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## **TTS Touchscreen Thermostat Single Stage**

The NEW TTS Thermostat is a single stage heating-cooling thermostat with a large LCD Touch screen for easy viewing and simple programming. The thermostat can be programmed to be a non-offset thermostat, a setback thermostat for up to 7 day programming with features such as keypad lockout and limited range control. This attractive thermostat can be hard wired or battery powered and configured for manual as well as automatic changeover. The thermostat has terminals Y-G-R-W-O-B-C.

<b>List Price</b>		\$ 286.00	
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## **REPLACEMENT MOTORS and ACCESSORIES**

### **Model MST - Motor Switch**



The MST motor is used on all two-position AOBD style dampers as well as older model TAT registers and diffusers. It can also be used as a replacement motor for the EWC Controls Model MAN motor. The motor is 24 Volts, 6

Watts with end switches and has a 30 second opening and closing.

<b>List Price</b>		\$ 164.00	
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### **Model MSS- Spring Return Damper Motor**

The MSR is the replacement spring return motor used for the RDS and ZD dampers. The 24 Volt motor powers the damper typically to Closed and Spring Returns it back to open for fail safe operation. The dampers can be reversed in the field using this same motor.



<b>List Price</b>		\$ 136.00	
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### **Model WTR Wireless Thermostat and Receiver**



The NEW Wireless Thermostat and Receiver now make zoning easier to install in existing homes and buildings. The WTR package includes a wireless thermostat that can be mounted or placed virtually anywhere, eliminating

the need to run wires to the thermostat. This saves hours of labor on any installation. A remote receiver is located next to or near the zone control panel and is wired to the corresponding zone on the panel. The WR, Wireless Receiver, wires to the zone thermostat terminals on the panel. Best of all the thermostat is a digital programmable thermostat providing 4 settings per day and automatic changeover

<b>List Price</b>		\$ 506.00	
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### **MDM Modulating Damper Motor**



The MDM is a three (3) wire power open-power closed damper motor with built-in LEDs to indicate the damper's position. This motor is used on the ZDM and RDM dampers and is used when using the SPS and SPC static pressure controls for by-pass.

<b>List Price</b>		\$ 142.00	
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### **MPH12 Plug in DC Damper Motor**

The MP12 is the replacement motor for all Plug-In Dampers. This motor is specifically designed for use only with the dampers in this price sheet and is for replacement only. This motor has a built-in two color LED to indicate the motors position, Green for Open, Red for Closed. The MP12 wires using a modular cord supplied with each damper.

<b>List Price</b>		\$ 136.00	
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### **AFC Anti-Freeze Up Control**

The AFC prevents the air conditioning coil from freezing due to low air flow, dirty filters, low refrigerant pressure, etc. The AFC snaps onto the suction line as close to the evaporator coil as possible and breaks the compressor circuit when the suction line drops below 36° F and re-make the circuit at 46°F. Recommended when by-passing air into the return duct.



<b>List Price</b>		\$ 38.00	
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### **Model T24 24 volt Transformer**



The T24 is a 24 Volt AC, 50/60Hz, 40 VA Transformer used to provide low voltage power for any 24VAC damper and/or control panel. This UL rated transformer mounts on a standard 4"x4" electrical box and is supplied by 110-120VAC.

<b>List Price</b>		\$ 32.50	
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### **4PDR 4 Pole Double Throw Relay**



The 4PDR is a 24 Volt 4 Pole Double Throw Relay used for various control functions to control dampers. Most commonly this is used when multiple AOB series dampers are required to be slaved together to operate from a single zone. It also is used when more than 4 or 5 spring return dampers are slaved together and isolates power transformers from requiring phasing. The 4PDR socket has screw terminals and can be mounted on a DIN rail and uses the PIRR Relay.

<b>List Price</b>		\$ 55.00	
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### **RCD Round Counter Display**

This Countertop Display is an RDS07 complete with a digital thermostat and transformer. The damper is power open and spring closed and opens whenever the thermostat calls for heating, cooling or the fan switch in ON. When the thermostat satisfies and the Fan switch is in Auto the damper will close. This display is 12"Wx14"H and 12"D.

<b>List Price</b>		355.00	
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# ZONEFIRST

## Replacement Parts

### PIRR Plug In Replacement Relay



The PIRR is the replacement relay for many older TAT Mark IV, V, VII, VIII, X, XXXI, II and MM-2/3 Zone Control and Accessory Relay panels. The 24 Volt, 4PDT relay is easily replaceable by simply un-plugging the old relay and replacing by plugging in the new one. This relay is the same as the RMABS relay.

<b>List Price</b>		\$ 37.00	
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### MCSR Mastertrol Changeover Switch Replacement

The MCSR is a replacement for the MCS-3 and MCS-5 selector switch used with older Mark IV, V, VII and VIII Zone Control Panels. The MCSR can also be used to replace older HCSS and be used with MM-2/3 and MABS II panels as a changeover switch. The polished brass plate provides a finished decorative appearance. The MCSR can be set to the HEAT-OFF-FAN-COOL Modes and control the operation of the Fan either ON (continuous) or AUTO.

<b>List Price</b>		\$ 101.50	
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## NEW freshex™ Air Cycler

### Model FAC



The Air Cycler controls fresh air intake and ventilation and is a low cost alternative to the more expensive ERV/HRV. By periodically operating the HVAC System fan the Air Cycler vastly improves the temperature, humidity and filtration system in the home or office. It provides more circulation throughout the building and eliminates stagnant air and odors by inducing fresh outdoor air. The Air Cycler is a “smart” device as it knows when the central fan operates and activates the fan only after a selected period of time during which the fan has not operated. The Air Cycler has a 24VAC output circuit that controls a motorized damper, Model RDS, ducted to the outdoors, to effectively regulate fresh air ventilation when the Air Cycler is on. The damper is cycled whenever the Air Cycler turns the fan on.

<b>List Price</b>		\$ 243.00	
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ZONEFIRST warrants its products to be free of defects and to provide trouble free operation for a period of Five (5) years from the date of installation. The warranty is limited to the cost of the product and does not include claims for labor or consequential damage. Prior authorization must be obtained from ZONEFIRST before returning any product. Products returned under warranty and found to be defective will be replaced or credited, at the customer's option. Items returned within the warranty period that are found not to be defective and those items that are out of warranty are subject to a minimum repair or inspection fee. All returns must be sent freight prepaid with the return authorization number clearly marked on the packing slip. Returns without prior authorization will be refused. All items damaged in freight cannot be returned and a claim with the freight carrier must be made.

**RETURNS:** All returns must have prior authorization and are subject to a 20% re-stocking charges. Special order items may not be returned for credit. Returns are for credit only and can only be used towards future purchases.

Members and Supporters of the following Trade Associations:



*The Heating, Refrigeration and Air Conditioning Institute of Canada*

**[www.zonefirst.com](http://www.zonefirst.com)**