



MECHANICAL &
HVAC SALES

HELPING BUILDINGS THRIVE

STOCK CATALOG 2024-25

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ONLINE STOCK STORE



STOCK AVAILABILITY 24/7

Order product straight from your computer or even on your mobile device. ACI's online store is open for business all day showing



EASY REORDERING

Create product lists for jobs, manage your jobs by ordering for specific projects using the project management tool.



DOCUMENTATION

Have access and download submittals, O&Ms, technical data, brochures and more with one click.



ACCESS TO PROMOTIONS

As a customer gain access to online promotions, close out deals and more!



ONLINE PRICING VISIBILITY

Know what you are paying, and gain access to past orders placed on the ecommerce store.

Already and ACI customer?

Let ACI know to attach your company account to get access to better pricing.

New customer?

Get yourself registered and ACI will set you up in our system.

Questions / Attaching account?

SIGN UP TODAY!



A/C Units



Access Doors



Accessories



Air Ionization



Controllers & I/O
Devices



Dampers & Actuators



Thermostats &
Controllers



Diffusers



Ducting



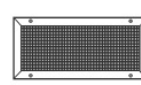
Fans



Filters



Gauges & Thermometers



Grilles



Variable Frequency
Drives



MANUFACTURERS REPRESENTED

Airsys
A&J Manufacturing
Advanced Radiant
Air Concepts
Airdale
Airsan
Aldes
American Louver
AMPCO
Antec Controls
Atco Rubber Products
Atherion by Modine
Big Ass Fans
Cadet
Camfil
Camfil APC
Car-Mon Products
Carrier
CDI Custom Curbs
Central Blower
CFM Continental Fan
Coil Company
Delta Breez
Delta Cooling Towers
DFP - Denlar Fire Protection
Ductsox
Dwyer Instruments
Effective HVAC
Envirco
Fantech
Flexmaster
Franklin Electric
FRP by Monoxivent
Galletti
GPS Air
Gree
Gripple
Halton

Herrmidifier
Kees, Inc.
King Electric
Kingham
Koch Filter
Markel
Metropolitan Air
Miller-Picking
Modine
Monoxivent
Neptronic
Pace
Panasonic
PennBarry
Powered Aire
Price Industries
Qmark
Reliable Products
Reversomatic
Reznor
Rupp Air
Ruskin
Seiho International Inc.
Solar & Palau
SolutionAir
Steril-Aire
The Pate Company
Thermal Products Corporation
Toshiba Carrier
Twin City Fans
United Enertech
Verasys
Vibro-Acoustics
Victaulic
Weather-Rite
Yaskawa
Young Regulator
Zoo Fans



10
Perforated
Return Grille
SURFACE MOUNT

AVAILABLE SIZES

06x06	08x08	10x10
12x12	14x14	16x16

10 / Border 3 / Filter Frame
2" FILTER FRAME
T-BAR
SURFACE MOUNT

20x20 (24X24 FACE)



80
Egg Crate Grille
SURFACE MOUNT

AVAILABLE SIZES

06x06	08x08	10x10
12x12	14x10	14x14
16x16	18x12	18x18
20x20	22x10	22x22
24x12	24x24	48x24

80 / EGG CRATE / BORDER 3 / T -BAR

06x06	08x08	10x10
12x12	14x14	16X16
18X18	20x20	

80 NSH / T-BAR

22x10	22x22	46x22
-------	-------	-------

80 / RAW / CORE ONLY

24X06	24x12
24x24	48x24

80 / Border 3 / 2" Filter Frame

T-BAR
SURFACE MOUNT

20x20 (24X24 FACE)

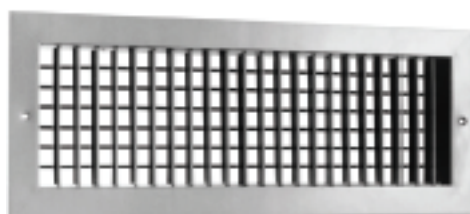


STG/ AF **Steel Transfer Door Grille**

AUXILIARY FRAME

AVAILABLE SIZES

12"x12"	18"x12"	18"x18"
24"x12"	24"x24"	



520D **Double Deflection** **Steel Supply Grille**

SURFACE MOUNT
W/ OBD

AVAILABLE SIZES (Width" x Height")

06x04	06x06	08x04	08x06	08x08	10x04
10x06	10x08	10x10	12x04	12x06	12x08
12x10	12x12	14x04	14x06	14x08	14x10
14x12	14x14	16x04	16x06	16x08	16x10
16x12	16x14	16x16	18x06	18x08	18x10
18x12	18x14	18x16	18x18	20x06	20x08
20x10	20x12	20x14	20x16	20x20	22x06
22x08	22x10	22x12	24x06	24x08	24x10
24x12	24x14	24x16	24x18	24x20	24x24
30x06	30x08	30x10	30x12	30x14	30x16
30x18	30x20	30x24	36x06	36x08	36x10
36x12	36x16	36x18	36x24	48x06	48x24



530 Steel Return Grille

SURFACE MOUNT

AVAILABLE SIZES

(Width x Height)

06x04	06x06	08x04	08x06	08x08	10x04
10x06	10x08	10x10	12x04	12x06	12x08
12x10	12x12	14x04	14x06	14x08	14x10
14x12	14x14	16x06	16x08	16x10	16x12
16x14	16x16	18x06	18x08	18x10	18x12
18x14	18x16	18x18	20x06	20x08	20x10
20x12	20x14	20x16	20x18	20x20	22x10
22x22	24x06	24x08	24x10	24x12	24x14
24x16	24x18	24x20	24x24	30x06	30x08
30x10	30x12	30x14	30x16	30x18	30x20
30x24	30x30	36x06	36x08	36x10	36x12
36x14	36x16	36x18	36x24	46x22	48x10
48x24					

530

BORDER 3
T-BAR
24X24 FACE

06x06	08x08	10x10
12x12	14x14	16x16
18x18	20x20	

530FF

BORDER 3
2" FILTER FRAME
T-BAR
SURFACEMOUNT

20x20 (24x24 FACE)

530 / NSH

T-BAR
NO SCREW HOLES

22X10

22X22

46X22



RAYMON
DONCO AIR DISTRIBUTION EQUIPMENT

SPGVH Spiral Grille



AVAILABLE SIZES

6 - 20"X4"	12 - 20"X4"
8 - 20"X4"	14 - 20"X4"
10 - 20"X4"	16 - 20"X4"



CVD
4-Way Curved
Vane Directional
Diffuser

SURFACE MOUNT
SCREW HOLES

AVAILABLE SIZES

06x06	08x08	10x10
12x12	14x14	16x16

SMCD / Border 1
Modular Core Diffuser

SURFACE MOUNT
MODULAR CORE

AVAILABLE SIZES

06x06	08x08	10x10
12x12	14x14	



SMCD / Border 3

T-BAR
MODULAR CORE

06x06	08x08	10x10
12x12	14x14	16x16
18x18		

SMCD / Border 3

ROUND NECK
T-BAR
MODULAR CORE

(Neck size x Face size)

6" - 06x06	8" - 08x08	10" - 10x10
12" - 12x12	14" - 14x14	16" - 16x16
18" - 18x18		

SMCD / Border 6

SURFACE MOUNT
MODULAR CORE

06x06	08x08	10x10
12x12	14x14	16x16
18x18	20x20	



SPD/ Border 31
Square Plaque Diffuser

T-BAR
SURFACE MOUNT

AVAILABLE SIZES

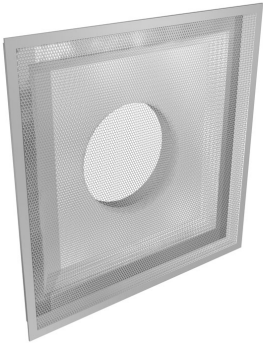
(Neck Inlet)

24x24 FACE

6"	8"	10"
12"	14"	15"

12x12 FACE

6"	8"
----	----

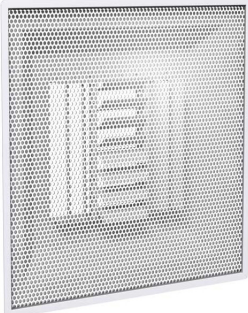


PDDR
Perforated Return
Diffuser

BORDER 3
T-BAR
EXTENDED BEADED NECK

AVAILABLE SIZES
(Neck Inlet)

6"	8"	10"
12"	14"	16"
22x10	22x22	46x22

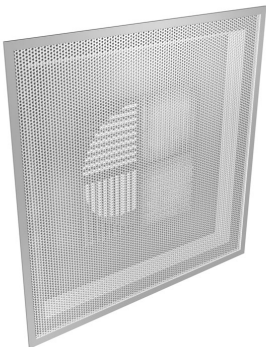


PDC
Perforated Face Supply
Diffuser

BORDER 3
EXTENDED BEADED NECK

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"
8" / 24X12		

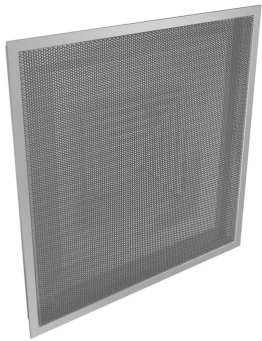


PDMC
Perforated Face Supply
Diffuser Modular Core

BORDER 3
T-BAR

AVAILABLE SIZES

06x06	08x08	10x10
12x12	14x14	16x16
18X18		



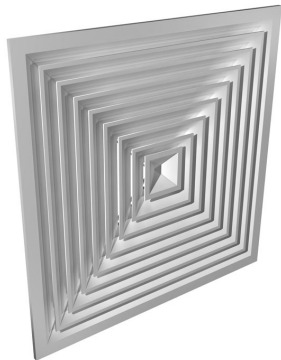
PDSP
Perforated Face Supply
Diffuser Star Pattern

BORDER 3
T-BAR
EXTENDED BEADED NECK

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"

SMD
Surface Mount Modular
Louvered Face Diffuser



BORDER 1 / SURFACE MOUNT

A4-06X06	A4-09X09	A4-12X12	A4-15X15
----------	----------	----------	----------

BORDER 3 / T-BAR

A3 06X06	A3 09X09	A3 12X12	A4 06X06
A4 09X09	A4 12X12	A4 15X15	A4 18X18
A4 21X21	G2 06X06	G2 09X09	G2 12X12
S1 06X06	S1 09X09	S1 15X15	S1 18X18
S2 09X09	SI 12X12		

BORDER 6 / SURFACE MOUNT / BEVELED FACE

A3 09X09	A3 12X12	A3 15X15	A3 18X18
A4 06X06	A4 09X09	A4 12X12	A4 15X15
A4 18X18	G2 09X09	G2 12X12	G2 15X15
G2 18X18	S1 06X06	S1 09X09	S1 15X15
S1 18X18	S2 06X06	S2 09X09	S2 12X12



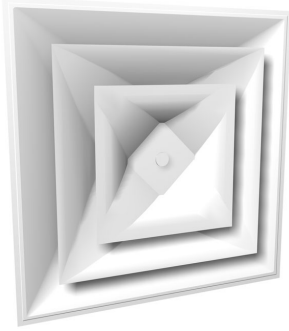
SMDA
Perforated Face Supply
Diffuser

BORDER 3 / T-BAR / ADJUSTABLE

A4 09X09	A4 12X12	A4 15X15
----------	----------	----------

S1 - 1 WAY
S2 - 2 WAY
G2 - 2 WAY CORNER
A3 - 3 WAY
A4 - 4 WAY

DIFFUSERS



SCD
Square Cone Diffuser
 T-BAR
 EXTENDED BEADED NECK
 REMOVEABLE CORE
 SURFACE MOUNT

BORDER 31

(24"x24")

6"	8"	10"
12"	14"	15"

(12"x12")

6"	8"
----	----

BORDER 31

(24"x24")

6"	8"	10"
12"	14"	15"

SCDA
Square Cone Diffuser
 Adjustable

T-BAR
 EXTENDED BEADED NECK
 REMOVEABLE CORE



RCDA
Adjustable Round Cone Diffuser

EXPOSED
 SURFACE MOUNT

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"
18"	20"	



RCDE
Two Position Round Cone Diffuser

SURFACE MOUNT

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"
18"	20"	



TF-HC
Vari-Flow Thermal VAV Diffuser

T-BAR
 24X24 FACE SIZE
 VAV COOLING W/ CONSTANT VOLUME HEATING

AVAILABLE SIZES

6"	8"
10"	12"

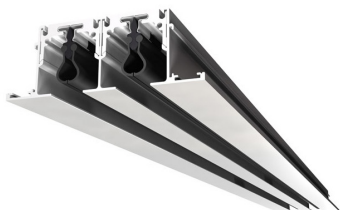
TOUCH UP PAINT

Spray 12 - White

Spray 15 - Silver

Spray 17 - White

SLOT DIFFUSERS + PLENUMS



SDS 100

Linear Slot Diffuser

SURFACE MOUNT
CONCEALED FASTENING

AVAILABLE SIZES

24x02	48x01	48x02
48x03	48x04	

Plenums for linear slot diffusers
FOR USE WITH BORDER 2
ROUND INLETS

AVAILABLE SIZES

8" Round	10" Round	12" Round
24x02	48x02	48x03
48x01		48x04



SDBI 100

Square Plenum for Linear Slot Diffuser

LOW PROFILE

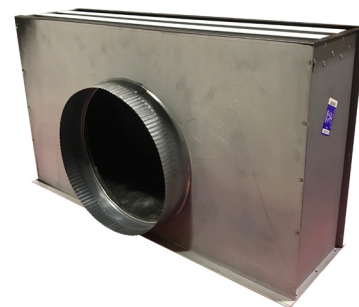
AVAILABLE SIZES

48x02
8" Oval 10" Oval



K100 w/ Inlet Plenum Slot Diffuser

T-BAR
1" SLOT
SURFACE MOUNT FRAMES
AVAILABLE FOR SLOTS



AVAILABLE SIZES

6" INLET	8" INLET	10" INLET	12" INLET
24x01	24x02	24x03	48x03
	28x02	24x04	48x04
	48x01	48x02	
	48x02		

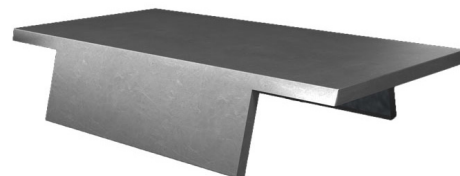
NOISE CONTROL

RAC **Return Air Canopy** FIBERGLASS LINEAR

AVAILABLE SIZES

12x12	24x14
24x24	48x24

"Solution for return air noise and improved speech privacy."



FLEX DUCT



ATCO RUBBER PRODUCTS, INC



70 Series Flexible Duct **Double Ply Polyester Core**

36" Flex Ties

AVAILABLE SIZES

6"x25'	8"x25'	10"x25'
12"x25'	14"x25'	16"x25'
18"x25'	20"x25'	

APF **Aluminum Plaster Frame**



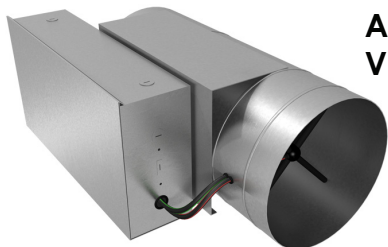
AVAILABLE SIZES

12x12	24x24
24x12	

EQT **Earthquake Tab**



TERMINAL UNITS & WATER COILS



RDV
Air Volume Control
Valve

PROTECTIVE SHROUD SOLD SEPARATELY

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"

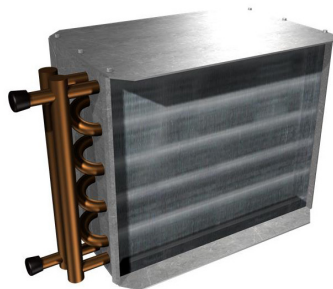


SDV
Single Duct Terminal
Unit

ACCESS DOOR
1/2"
FIBER FREE LINER
PROTECTIVE SHROUD SOLD SEPARATELY

AVAILABLE SIZES

4"	5"	6"
7"	8"	9"
10"	12"	14"
16"	40"	



WC
Water Coils
FOR SDV'S

ROW 1

4"	5"	6"
7"	8"	9"
10"	12"	14"
16"		

ROW 2

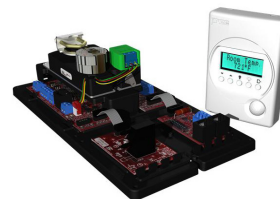
6"	8"	10"
12"	14"	16"
24"X16" INLET		

ROW 3

6"	8"	10"
12"	14"	

PIC
Price Intelligent Controller

THERMOSTAT CONNECTIONS
INTEGRATED ACTUATOR

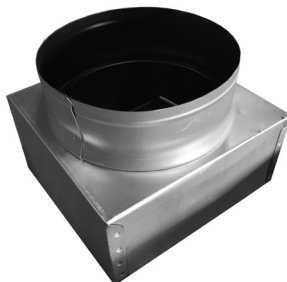


ADAPTERS



RAYMON
DONCO AIR DISTRIBUTION EQUIPMENT

SRA Square to Round Adapter



AVAILABLE SIZES

SRA 4	06x06	SRA6	SRA8	SRA10	
SRA 5	06x06	6x6	08x08	10x10	
SRA 7	08x08	8x8	09x09	12x12	
SRA 9	10x10	12x12	10x10	18x18	
		21.5x21.5	12x12	20.25x20.25	
		21.5x9.5	18x18	21.5x21.5	SRA BLANK
SRA12	SRA14		20.25x20.25	22x10	22x10
12x12	14x14		21.5x21.5		22x22
14x14	15x15	SRA16	21.5x9.5		24x24
15x15	16x16	16x16			
18x18	18x18	18x18	SRA18	SRA20	
20.25x20.25	20.25x20.25	20.25x20.25	18x18	20x20	
21.5x21.5	21.5x21.5	21.5x21.5	21.5x21.5	21.5x21.5	

SI-SRA Side Inlet Diffuser Can

AVAILABLE SIZES

6-6x6	8-8x8	10-10x10
12-12x12	14-14x14	



RTR Round To Round Transition

AVAILABLE SIZES

8-6	10-8
12-10	14-12



ACCESS DOORS



ADH24
Standard Duct Access Door
SHEETMETAL

AVAILABLE SIZES

06x06	08x08	10x10
12x12	14X14	16x16
18x18	20x20	24x24



ADR1
Oval Access Door
ALL 10"X6"

AVAILABLE SIZES (Duct Size)

6"	8"
10"	12"
14"	16"

ADR2
Oval Access Door
ALL 16"X12"

(Duct Size)

18"	20"
22"	24"



RAYMON
DONCO AIR DISTRIBUTION EQUIPMENT



SDSM
Spin-In Access Door
SHEETMETAL

8"	10"
12"	18"

ACTUATORS



MODULATING SPRING RETURN

TFB24-SR-RUS 24V
LF24-SR-RUS 24V
NFB24-SR 24V
TFB120 100-240V



2-POSITION SPRING RETURN

LF-24 24V	FSTF120-RUS 120V	NFBUP-RUS 24V-240V
FSTF24 24V	FSLF120-RUS 120V	AFBUP-RUS 24V-240V

CONTROL DAMPERS



CD60
Control Damper

AVAILABLE SIZES

10x10	12x12	14x14
16x16	18x12	18x18
20x20	24x12	24x18
24x24	30x30	36x24
36x36	Bearing Support with rod	



CDR82
Round Control Damper

STEEL BLADE
HEAVY DUTY HAND QUAD
NEOPRENE BLADE SEAL

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"



RI
Control Damper

24V & 120V ACTUATORS AVAILABLE
HAND QUAD AVAILABLE

AVAILABLE SIZES (Inches in Diameter)

6	8
10	12
14	16
18	20
22	24

FIRE DAMPERS



**All CFDs have an extended frame



CFD2
Ceiling Fire Damper

9x9	10x10	12x12
14x14	15x15	16x16
18x18	22x10	24x12

CFD3.5

Ceiling Fire Damper

6x6	8x8
-----	-----



CFDR2
Round Ceiling Fire Damper

12"	14"
16"	18"

CFDR3.5

Round Ceiling Fire Damper

6"	8"	10"
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CFDW

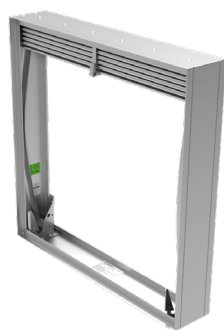
Warnock-Hersey Wood Stud Ceiling
Rated Radiation Damper

6x6	8x8	9x9
10x10	12x12	14x14
15x15	16x16	22x10
22x22	24x12	24x24



CFD4
Ceiling Fire Damper

20x20	22x22	24x24
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DIBD2
Curtain Fire Damper

AVAILABLE SIZES (inches)

6x6	8x8
10x10	12x12
14x14	16x16
18x18	24x24



FDR25
Round Fire Damper
14" SLEEVE

AVAILABLE SIZES (inches)

6"	8"
10"	12"
14"	16"
18"	24"

CFD Radiation Blankets
24"x24"x1/2"

FIRE SMOKE DAMPER



- 20" Sleeve
- 120v Actuator
- Rated for Corridor Ceiling
- Picture Frame Mounting Angles
- UL 555 - UL 555S Class II Leakage
- PFMA



FSD36C2
Fire Smoke Damper

AVAILABLE SIZES

6x6	8x8	10x10
12x12	14x14	16x16
18x18	20x20	24x24



FSD37LP
Fire Smoke Damper
20" SLEEVE
120V ACTUATOR
UL 555 - UL 555S CLASS I
LEAKAGE
PFMA

AVAILABLE SIZES

6x6	8X8	10X10
12X12	14X14	



FSDR25
Fire Smoke Damper
CINCH PLATES
20" SLEEVES
120V ACTUATOR
UL 555 - UL 555S CLASS I
LEAKAGE
MOUNTING ANGLES?

AVAILABLE SIZES (DIAMETER)

6"	8"	10"
12"	14"	16"
18"	24"	

BACKDRAFT DAMPERS



BDR
Butterfly Backdraft Damper

AVAILABLE SIZES

4"	6"	8"
10"	12"	14"
16"		



CBD2
Backdraft Damper

COUNTER BALANCED
HORIZONTAL AIR FLOW

AVAILABLE SIZES

12x12	14x14	16x16
18x12	18x18	20x20
24x12	24x18	24x24

VOLUME DAMPERS



TROX® TECHNIK
The art of handling air



VFC
Volume Flow Controller

80	100
125	160
200	250

VFL
Volume Flow Limiter

4" - 100	5" - 125
6" - 150	8" - 200
10" - 250	



RT-150
Roto-Twist Remote Operated
Volume Dampers

AVAILABLE SIZES

6"	8"	12"
12"	14"	

ACCESSORY OPTIONS

- W/ 24" long cable
- 2', 3', 5' extension cables
- 1' bulk cable
- Mini ceiling cup
- Round to square coupling
- Field cut cable end
- Square to square
- Worm gear



VOLUME DAMPERS

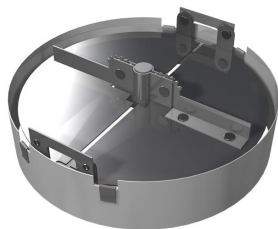


VCR7 Radial Opposed Blade Damper

FOR ROUND NECK
SUPPLY DIFFUSERS

AVAILABLE SIZES

6"	8"	10"
12"	14"	15"
16"	18"	



VCR8 Volume Control Damper

AVAILABLE SIZES

6"	8"	10"
12"	14"	16"



VCS3 Opposed Blade Damper

*FOR GRDS ONLY

AVAILABLE SIZES (Width x Height)

06x04	06x06	08x04	08x06	08x08	09x09
10x04	10x06	10x08	10x10	12x04	12x06
12x08	12x10	12x12	14x04	14x06	14x08
14x10	14x12	14x14	15x15	16x04	16x06
16x08	16x10	16x12	16x16	18x06	18x08
18x10	18x12	18x18	20x06	20x10	20x20
22x10	22x12	22x22	24x06	24x08	24x10
24x12	24x14	24x16	24x18	24x24	

BALANCING DAMPERS



CAR3

Balancing Damper

Constant Airflow Regulator
Supply & Exhaust Applications

AVAILABLE SIZES

4" - 15-85 CFM	5" - 35-180 CFM	6" - 45-260 CFM
8" - 70-385 CFM	10" - 110-620 CFM	



EB-250

Round Damper

AVAILABLE SIZES

6"	8"	10"
12"	14"	

- 8', 15', 25' cable FS
- 10', 25', 50' extension MF
- Remote Control w/ 15" Cable
- 1 up finish surface plate
- 8 pin wall jack connector
- Universal worm gear drive

LOUVERS



GFL800D

Aluminum Drainable Louver Channel Frame

MILL FINISH
BIRD SCREEN

AVAILABLE SIZES

12x12	18x18
24x24	36x36

FSD Access Labels



EFL165

Electronic Fuse Link

CURBS + VENTS



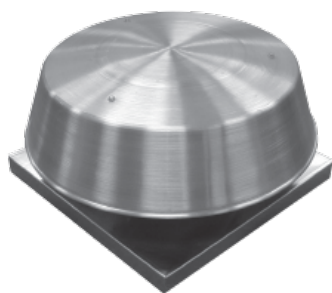
CURBS - SF

14" High
Flat Base

17"

19"

23.25"



WCC

Roof Mounted Gravity Ventilator

WCC 08 | 700 CFM

WCC 12 | 1250 CFM

WCC 16 | 1650 CFM

EXHAUST FANS



SQX - G PLUS

Centrifugal Roof Exhaust Fan

Direct Drive
EC Motors

SQX070 | 200 CFM | 1/6 HP

SQX122 | 850 CFM | 1/2 HP

SQX135 | 1500 CFM | 1 1/2 HP



DOMEX (DX)

Centrifugal Roof Exhaust Fan

Direct Drive
EC Motors

DX10QGP | 250 CFM

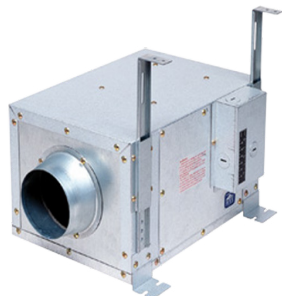
DX13QGP | 982 CFM

DX11QGP | 744 CFM

DX16QGP | 2031 CFM

INLINE FANS

Panasonic



WhisperLine™
120 CFM In-Line Fan

FV-10NLF1
FV-20NLF1



FG
Centrifugal Inline Fans

EC Motors
120 V

FG 4XL EC - 180 CFM
FG 10 EC- 511 CFM
FG 12 EC - 638 CFM
FG 12XL EC - 807 CFM
FG 8 EC - 428 CFM
FG 6M EC- 364 CFM

CEILING VENTILATION FANS

Panasonic



Whisper Ceiling® DC™
FV-0511VQ1 (50-110 CFM)
& FV-1115VQ1 (110-150 CFM)
Ventilation Fan



WhisperGreen Select®
FV-0511VK2
FV-1115VK2



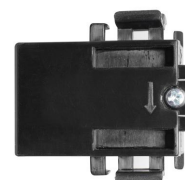
WhisperCeiling®
FV-20VQ3 (190CFM)



WhisperGreen Select®
SmartAction® Module
Sensor
FV-MSVK1



WhisperGreen Select®
Multi-Speed Module
FV-VS15VK1



WhisperGreen Select®
Condensation Sensor Module
FV-CSVK1



ZEPHYR G-Plus

Motor Mounted
Fan Speed Control

Z8-GP | 700 CFM

Z10-GP | 1250 CFM

Z12-GP | 1650 CFM



LoSone Select® Ceiling Mount Ventilators

IN-LINE ADAPTERS

961L - 6" ROUND

981L - 8" ROUND

**120V SPEED CONTROL & 71V
TIMER AVAILABLE**

AVAILABLE SIZES

L100	L150	L200
L250	L300	L500
L100E	L200E	



BR #671

Broan® 70 CFM Ventilation Fan



BR #679

**Broan® 70 CFM Ventilation Fan
with light, 3.5 Sones**



Single Speed Adjustable High
Speed Ventilation Fan

SIG80-110



SIG80-110MH

4"-6"

Built in motion and humidity sensing

Ventilation Fan with LED
dimmable light, motion &
humidity sensor

SIG80-110MHLED



CEILING BLADE FANS



BIG ASS FANS®

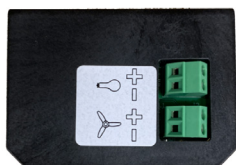


52L HAIKU

1st Generation
2nd Generation

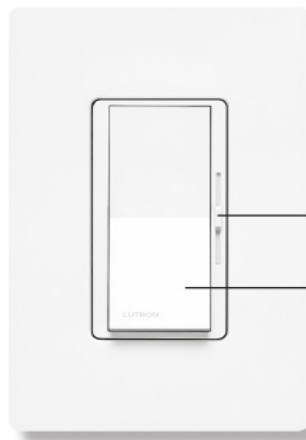


Airfoils	Motor	Controls	Onboard Sensors	Mounting	Environment	Accessories
Bamboo or aircraft-grade aluminum	High-efficiency, brushless DC/EC motor Fan Eco	Handheld remote Haiku mobile app Voice control 0-10 V (optional)	Temperature, humidity, and motion sensors enable SenseME Technology	Flat or sloped ceilings 8 ft (2.4 m) or taller	Indoor use only	Haiku Light Kit 0-10 V Module Optional extension tube lengths and a Stabilizer Kit are available for ceilings over 14 ft (4.3 m)



PCBA

0-10 VDC
Interface Module



Select light level with slider

Switch on (to selected light level)/off

Lutron
Wall Switch for 52L

MINI SPLITS



VIREO GEN 3
SINGLE ZONE 230V
Outdoor Unit

Cooling Range - 20°F to 122°F
Heating Range - 22° to 86°F

*115V models also available for 9K & 12K

3VIR09HP230V1AO

3VIR12HP230V1AO

3VIR18HP230V1AO

3VIR24HP230V1AO

CENTRAL AIR HEAT PUMPS



2-5 TON HIGH PERFORMANCE HEAT PUMPS

- High efficiency, up to 20 SEER / 10.5 HSPF
- Cooling Range - 20°F to 122°F
- Heating Range - 22° to 86°F
- Sound levels down to 45 dB(A) on outdoor unit
- Conventional, 24 VAC thermostat control - Heat pump compatible
- Eco-friendly R410A refrigerant
- 230V/1PH/60Hz



INDOOR EQUIPMENT

FLEXX24HP230V1AH

FLEXX36HP230V1AH

FLEXX48HP230V1AH

FLEXX60HP230V1AH

OUTDOOR EQUIPMENT

2/3 TON



FLEXX36AC230V1AO

4/5 TON



FLEXX60AC230V1AO

Cased Coils

GR FLEXX36C

GR FLEXX48C

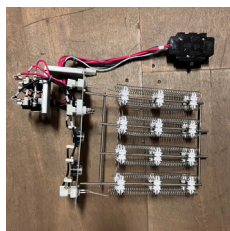
GR FLEXX60C



Heater Kits

GR FLEXXHTR8KW

GR FLEXXHTR10KW





GMV5 ODU Heat Pumps

Solar

Heat Pump (Mini)



GMV-36WL/A-T(U) - 3 Ton

GMV-48WL/A-T(U) - 4 Ton

GMV-60WL/A-T(U) - 5 Ton



GR GMV-HY36WLT/A-T(U) - 3 Ton

GR GMV-HY48WLT/A-T(U) - 4 Ton

Heat Recovery

208/230V, 3-Phase, 60Hz



GMV-Q96WM/B-F(U) - 8 Ton

GMV5 Ultra Heat

HEATING UP TO - 31°F

Heat Pump



GMV-36WL/B-T(U) - 3 ton - 36K BTU

GMV-48WL/B-T(U) - 4 ton - 48K BTU

Heat Recovery

208/230V, 3-PHASE, 60HZ
6- TON



GMV-VQ72W/A-F(U)



Slim Low ESP Fan Coils

208/230 V



GMV-ND12PLS - 12K BTU

Super High ESP Fan Coils

208/230 V



GMV-ND07PHS - 7K BTU

GMV-ND09PHS - 9K BTU



GMV-ND12PHS - 12K BTU

GMV-ND15PHS - 15K BTU

GMV-ND18PHS - 18K BTU

GMV-ND22PHS - 22K BTU

GMV-ND24PHS - 24K BTU



GMV-ND30HS - 30K BTU

GMV-ND36PHS - 36K BTU

GMV-ND42PHS - 42K BTU

GMV-ND48PHS - 48K BTU

GMV-ND54PHS - 54K BTU



4-Way Cassette Compact
GMV-ND09T/B
9K BTU



4-Way Cassette
GMV-ND12T/A
12K BTU



8-Way Cassette
GMV-ND12T/E
12K BTU

VRF INDOOR



Ducted Universal IDU

208/230 V, 1-Phase, 60 Hz

GMV-ND24A/A-T(U) - 24K BTU

GMV-ND36A/A-T(U) - 36K BTU

GMV-ND42A/A-T(U) - 42K BTU

GMV-ND48A/A-T(U) - 48K BTU

GMV-ND54A/A-T(U) - 54K BTU

100% Fresh Air Unit

208/230 V



GMV-NDX42P/A-T(U)

42K BTU

Indoor Wall Mount

208/230 V



GMV-N07G/A3A - 7K BTU

GMV-N09G/A3A - 9K BTU

GMV-N12G/A3A - 12K BTU

GMV-N18G/A3A - 18K BTU

GMV-N24G/A3A - 24K BTU

Heat Recovery Selection Boxes

208/230 V



NCHS4B(U)

4 Branch



NCHS8B(U)

8 Branch

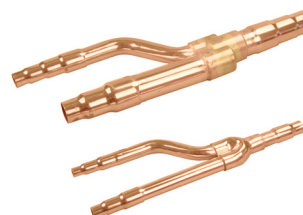
VRF + MINI SPLIT OPTIONS

Airzone Aidoo Wi-Fi Controller

For GREE VRF



Y-Branches



FQ 01

FQ 02

FQ 03



GR Thermostat Wire
4 conductors
18 AWG



EZ-IN Shielded Cable
1"
600V



Diversiwhips
1/2"x4'
Metallic Connectors



HEF-T-Bracket™
Wall Bracket
21"



QSMS2400
Mini Split Roof-top
Stand



Braided Vinyl Tubing
5/8"
100'



**Wall Penetration
Sleeve - 2-1/2"**



Surge-Trap®
Split Phase surge
protection device
Type 1 / 50kA



Equipment Pad
Flexx ODU
24x42x3"



Starter Kit
30 AMP



Starter Kit
60 AMP



Equipment Pad
Kinghome Mini Splits
18x38x3"

SpeediChannel™



90 ° Inside Elbow
For Lineset routes



90 ° Outside Elbow
For Lineset routes



Wall Cap
For capping
channel end



Coupler
Joining two
channels



**Penetration Wall
Starter**
channel to wall
penetration
transition



Lineset Cover
Clips included

Reducer Coupling Available

3/8x1/4"

1/2x3/8"

5/8x1/2"

LINESETS



JMF Line Sets for Mini Splits & VRF

1/4" X 3/8" X 15 feet
1/4" X 3/8" X 25 feet
1/4" X 3/8" X 50 feet
1/4" X 1/2" X 15 feet
1/4" X 1/2" X 25 feet
1/4" X 1/2" X 50 feet
1/4" X 5/8" X 15 feet
1/4" X 5/8" X 25 feet
1/4" X 5/8" X 50 feet

CONDENSATE PUMPS

Little Giant - Condensate Pumps for Mini Splits & VRF



EC-1-DV	110-230V
EC-1K-DV	110-230V
EC-OP-K	230V



Condensate Pump - Gobi II 6K BTU - 120K BTU





H6BP

HV600 Narrow Bypass

UL TYPE 1
480V

H6BPB007PM / 5HP / 7.6 A	H6BPB014PM 10HP / 14 A
H6BPB021PM / 15HP / 21 A	H6BPB027PM / 20HP / 21 A
H6BPB040PM / 30 HP / 40 A	H6BPB052PM / 40HP / 52 A
H6BPB065PM / 50HP / 65A	



HV600

AC Drive

IP20/UL TYPE 1
208V

HV60U2011CFA 3HP 10.6 A	HV60U2017CFA 5HP 16.7 A
HV60U2024CFA 7.5HP 24.2 A	HV60U2031CFA 10HP 30.8 A
HV60U2046CFA 15HP 46.2 A	HV60U2059CFA 20HP 59.4 A

IP20/UL TYPE 1
480V

HV60U4005CFA 3HP 4.8 A	HV60U4008CFA 5HP 7.6 A
HV60U4014CFA 10HP 14 A	HV60U4021CFA 15HP 21 A
HV60U4027CFA 20HP 27 A	HV60U4034CFA 25HP 34 A
HV60U4040CFA 30HP 40 A	HV60U4052CFA 48HP 52 A
HV60U4065CFA 50HP 65 A	HV60U4077CFA 60HP 77 A

Z1000

AC Drive

NEMA 1
208V

CIMR-ZU2A0011FAA 3HP 10.6 A	CIMR-ZU2A0017FAA 5HP 16.7 A
CIMR-ZU2A0031FAA 10HP 30.8 A	CIMR-ZU2A0046FAA 15HP 46.2 A

NEMA 1
480V





BAS-1P **Building Automation Starter**

UL TYPE 1
SINGLE PHASE

- HP



BAS **Building Automation Starter**

SMART STARTER

UL TYPE 1

BAS1-18-P-40

BAS1-32-P-40

BAS1-40-P-40

BAS1-9-P-40

UL TYPE 3

BAS3R-32-P-40

BAS3R-9-P-40



CERUS X DRIVE **VFD**

NEMA 1
UP TO 700 hp

CXD-004A-4V

CXD-013A-4V

CXD-031A-2V

CXD-005A-4V

CXD-015A-4V

CXD-032A-4V

CXD-007A-2V

CXD-018A-4V

CXD-038A-4V

CXD-010A-2V

CXD-021A-4V

CXD-046A-2V

CXD-010A-4V

CXD-024A-4V

CXD-0061A-2V

IONIZATION



CI-2™
Auto-Cleaning
Needlepoint Bipolar
Ionization System



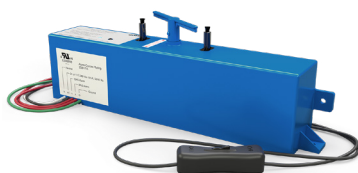
DM48™-AC
Duct-Mounted
Auto-Cleaning
Ionization System



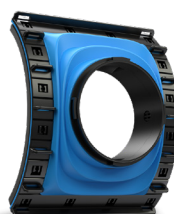
DM-2™
Duct-Mounted
Auto-Cleaning
Ionization System



FC24™-AC
Auto-Cleaning
Ionization System



FC48™-AC
Auto-Cleaning
Ionization System



DM-S™
Duct-Mounted Saddle
Accessory for Ionization
System



IDF-2™
Ceiling-Mounted Ion
Distribution Fan



APV
Transformer



Dust Free 12"
Active Air Purifier
Duct Mounted UV-C &
Ionization



30/30 DUAL 9

Pleated Panel Air Filters
MERV 9A

AVAILABLE SIZES

1"	2"	4"
20X16	20X16	20X16
20X20	20X20	20X20
24X12	24X12	24X12
24X24	24X24	24X24
25X20	25X20	25X20

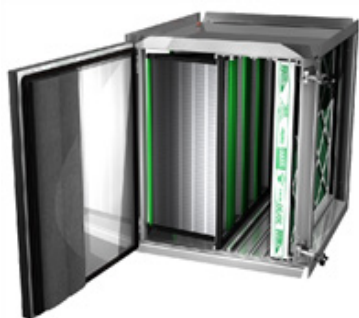


30/30

Pleated Panel Air Filters
MERV 8
0.31" PD @ 500 FPM

AVAILABLE SIZES

24x12x02	24x12x04
24x24x02	24x24x04



MultiTrack 25

Mini Pleat Panel Filters

MULTI POSITION FILTER HOUSING
2", 4", OR 6" PRE FILTER
HEADER TRACK FOR 12" FINAL FILTER

AVAILABLE SIZES

12x24	24x24
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DURAFIL ES

V-Bank High Capacity

MERV 14

AVAILABLE SIZES

24X12X12
24X24X12

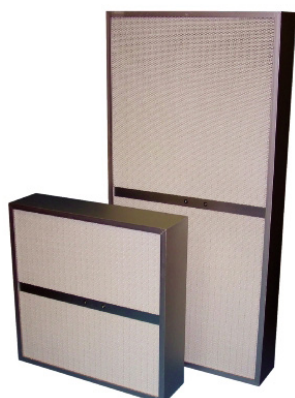


Opti-Pac ® Compact High Efficiency Filter

MERV 13
Close-Pleat™

AVAILABLE SIZES

24x12x04



Megalam ® Duct Mini Pleat Terminal HEPA Filters

- FOR T-BAR LAYING APPLICATIONS
- 10" DUCT COLLAR ON 24X24
- 12" DUCT COLLAR ON 24X48
- 99.99% @ 0.3 MICRONS
- CAN BE INSTALLED IN HARD LID W/ OPTION SURFACE MOUNT FRAME

AVAILABLE SIZES

24x24

24x48



CITYCARB E V-Bank & Mini Pleat Filter MERV 13

AVAILABLE SIZES

12X24X12



BioMAX 99.99% HEPA Filter

24X24X12



FastFrame Filter Frame

**NO CLIPS NEEDED
WORKS WITH 1", 2", 4", & HEADER FILTERS**

AVAILABLE SIZES

24x12	24x24
-------	-------



Holding Frame Filter Frame

**CLIPS 1" & 2", 3" & 4"
FOUR CLIPS NEEDED PER FRAME**

AVAILABLE SIZES

24x12	24x24
-------	-------



Fiberglass Disposable Filter 20x20x1

20X20X1



Maxi-Grid Ring Panel Filters

MG300 - 3-PLY

24X24X2	20X20X1
---------	---------

MG500 - 3-PLY

12X58X1	16X58X1
---------	---------

HEAVY DUTY WIRE SUPPORT



MicroMax Extended Minipleat Filter

12X24X4	20X24X4
---------	---------

***All common nominal sizes & custom size to order**

- High Capacity options
- Blue Media Pads



Multi-Pleat XL8

MERV8

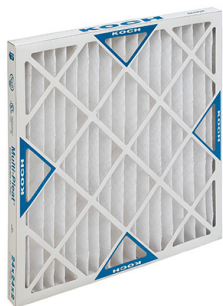
Moisture Resistant Beverage Board Frame



Multi-Pleat XL10

MERV8

Moisture Resistant Beverage Board Frame



Multi-Pleat XL11

MERV8

Moisture Resistant Beverage Board Frame



Multi-Pleat Green13

MERV13

Extended Filter Cycle



OdorKleen ES

MERV8

Carbon Media

High Order Absorption

ISOLATION + SEISMIC RESTRAINTS

VIBRO-ACOUSTICS
by Swegon



Spring Hanger with Neoprene and Bottom Cup - 1" Deflection

SHRB-SN

2.75"x2x6.25"

Rated Loads

15 lbs	30 lbs
45 lbs	60 lbs
100 lbs	150 lbs
200 lbs	

SHRB-1N

4.25"x4x8.25"

Rated Loads

300 lbs	500 lbs
---------	---------



Spring Hanger with Neoprene - 1" Deflection

SHR-SN

2.75"x2x6.25"

Rated Loads

30 lbs	45 lbs
60 lbs	

SHR-1N

4.25"x4x8.25"

Rated Loads

100 lbs	150 lbs
200 lbs	



NH-1

Neoprene Hangers
Deflection: 0.5" (9 mm)

Rated Loads

30 lbs	60 lbs
100 lbs	

NH-2

Neoprene Hangers
Deflection: 0.4" (10 mm)

Rated Loads

300 lbs	500 lbs
---------	---------



Bulletbrace™

Preassembled Adjustable
Cable Restraint Kit

BB-13	BBR-13-50
BB-19	BBR-19-63

RD

Rubber-in-Shear Floor Mounts

RD-1	DEFLECTION: 0.40" 45 lbs
RD-2	DEFLECTION: 0.50" 120 lbs



SRD-1

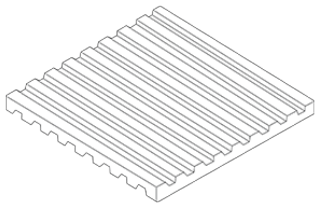
Seismic Rubber-in-Shear Mounts
Deflection: 0.35"

Green	Max Load: 100 lbs
Black	Max Load: 200 lbs

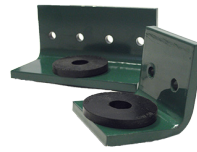


*Vertical Uplift Stop Washers Available

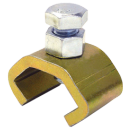
www.acimechsales.com



NP
Isolation Pads
Black | Green
18"X18"



SRB
Seismic Restraint Bracket
for Floor Mounting
2"x2"x2" 4"x2"x2"
Tension Loads: 1000-2000 lbs



VAC-1
Hanger Rod Stiffening Clamp
for Suspended Components
25ft/lbs

HEATERS

REZNOR®

UDX

GAS FIRED UNIT HEATERS

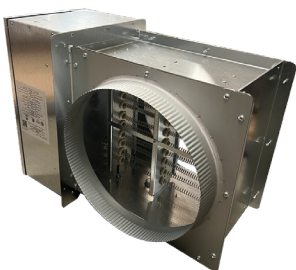
115V, 1PH, 60 HZ SUPPLY VOLTAGE
30-225 BTU
82-83% THERMAL EFFICIENCY



UDX-30	UDX-45
UDX-60	UDX-75
UDX-100	UDX-125
UDX-150	UDX-175
UDX-200	UDX-225
UDX-250	UDX-300

UDAP Conversion kits available

UDAP-30	UDAP-45
UDAP-100	UDAP-125
UDAP-175	



DF CF00H
Electric Duct Heater

2KW 10"
3KW 12"
4KW 14"
8KW 16"



TRO5404
Room Control T-Stat



STC8-11
Duct Mount Temp Sensor

THERMOSTATS, GAGES + VALVES



K101-C Thermostat

COOLING ONLY SINGLE PULL STAT



NBV02XBOX | 1/4"

NBV03XBOX | 3/8"

NBV04XBOX | 1/2"

NBV05XBOX | 5/8"

NBV06XBOX | 3/4"

NBV07XBOX | 7/8"



Air Filter Draft Gages

MAG ASF - ADJUSTABLE SIGNAL FLAG
RED GAGE OIL
MOUNTING KIT AVAILABLE A605

MAG2001

MAG2001 - ASF - w/ adjustable Signal Flag

MAG2002

MAG2002 - ASF - w/ adjustable Signal Flag

MAG2003

MAG2003 - ASF - w/ adjustable Signal Flag

FULL PORT BALL VALVE WITH SHARADER



PORTABLE A/C UNIT



COOPER & HUNTER

115V | 60 HZ

450 sq ft

CH-PDH14AC3

Notice:

While we endeavor to maintain adequate inventory to meet demand, view available stock online or contact your sales representative to ensure availability of specific items. Please pick up your order as soon as possible as the warehouse operates on a first-come-first served basis.

Terms and Conditions

Prices: All prices are FOB our warehouse. Prices subject to change without notice.

Credit and Terms of Payment: 1% 10, Net 30 days from date of our invoice for customers and approved credit. A service charge of 1.5% per month will be charged and collected on all past due account balances. A 1.9% surcharge on all Credit Card Transactions, which is not greater than our cost of acceptance. Debit Cards are not surcharged.

Taxes: Washington sales tax will be added to each sales unless a sales tax license or valid tax exemption certificate is on file.

Freight: Prices are FOB our warehouse. All freight charges will be billed freight collect or added to the invoice at the customer's request.

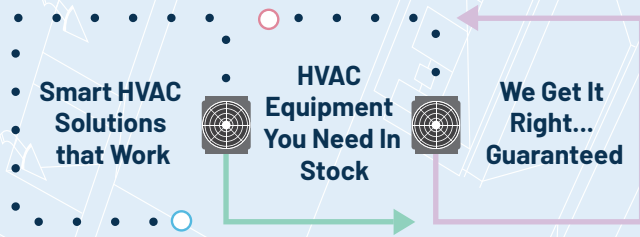
Claims: Claims for damage, shortage or loss in transit must be filed by the Buyer against the carrier. (We will assist in establishing claims for damage and/or loss in transit). All claims must be noted at time of delivery.

Warranties: Air Commodities extends to buyer the manufacturer's standard warranty, a copy of which is available upon request

Return of Goods: Goods may not be returned without the authorization of Air Commodities, and may be subject to restocking charges. All materials shall be returned freight pre-paid. Special order materials are not returnable for credit.

Title: The title to all materials and/or equipment and to any and all additions and accessories thereto and substitutions therefore shall remain with seller until the purchase price therefor is paid in full.

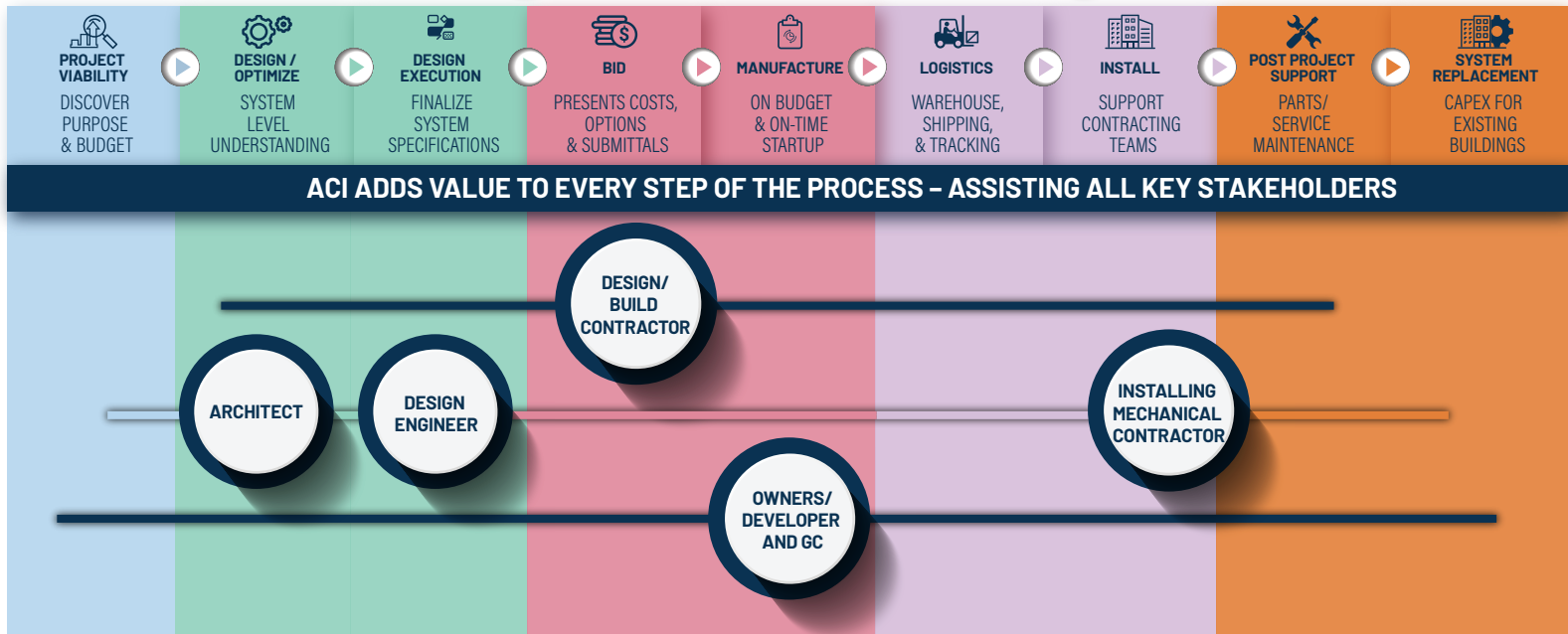
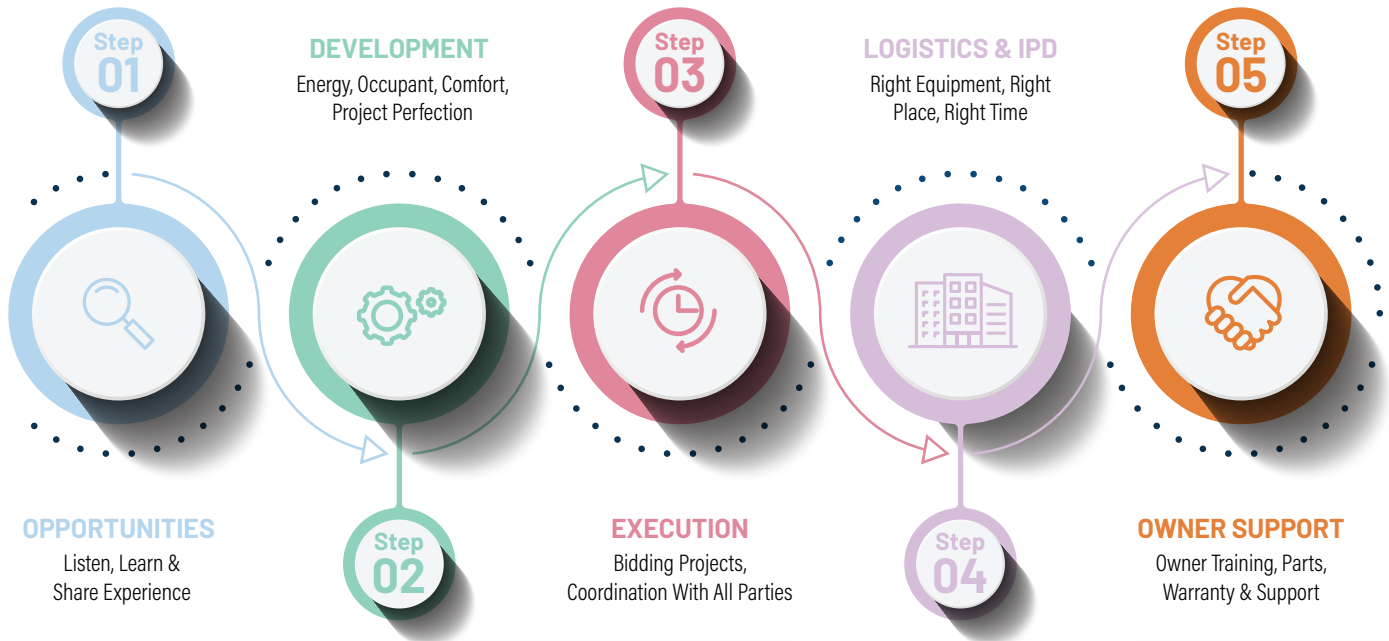
UNIQUE ATTRIBUTES



CORE VALUES

Be Credible Think **Big**, Be **Bold**
 Do The Right Thing Own It Thrive Together
 WOW Every Customer **Have Fun**

THE ACI WAY: FIVE STEP PROCESS



ACI ADDS VALUE TO EVERY STEP OF THE PROCESS - ASSISTING ALL KEY STAKEHOLDERS



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