

About United Enertech

American Owned and Operated



We are proud of our history and welcome the opportunity to present an overview of our company and our products, which are proudly made in the USA. Our history helps us to understand the needs of the industry and allows us to always be at the forefront of our customers' needs.

Over 30 Years of Quality Products & Reliable Service

Based in Chattanooga, Tennessee, United Enertech designs, develops, and manufactures mechanical and architectural air movement and control products, primarily for the commercial, industrial, and power generation markets. Our products include dampers, louvers, roof curbs and rails, sunshades, drop plenum supply and concentric diffusers, access doors, ventilators, and UV products.



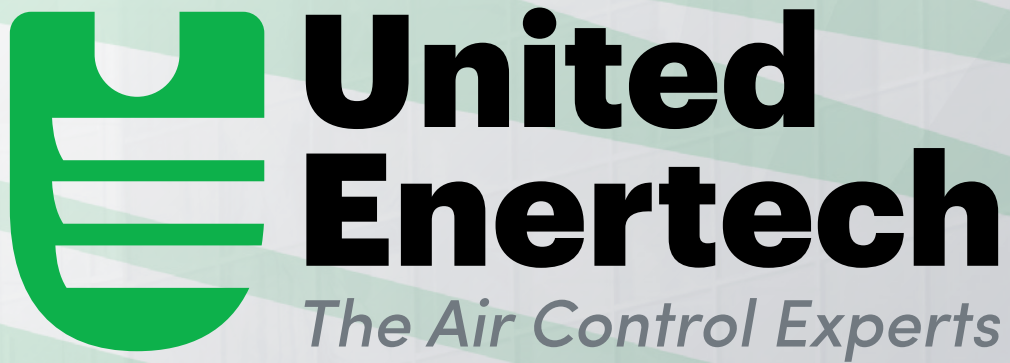
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Top 20 Products

United Enertech Top 20 Products

Louvers

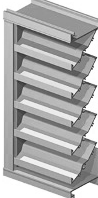
EL-4



- 4" Deep Non Drainable
- 53% Free Area
- 995 FPM Max Velocity
- .19" WG Pressure Drop

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
ELF375X	ESJ-401	EA-405	1604J	EFJ-437

FL-D-4



- 4" Deep Drainable
- 50% Free Area
- 1,056 FPM Max Velocity
- .12" WG Pressure Drop

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
ELF375DX	ESD-435	EA-415D	1604D	EFD-437

FL-D-6.1



- 6" Deep Drainable
- 54% Free Area
- 1,250 FPM Max Velocity
- .16" WG Pressure Drop

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
ELF6375DX	ESD-635	EA-615D	1606D	EFD-637

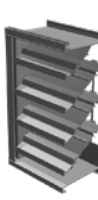
XSD-130



- 5" Deep Wind Driven Rain
- 46% Free Area
- Class A at 916 FPM
- .14" WG Pressure Drop

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
EME520DD	EHH-501	EA-520-D	1605WD	ECD-545

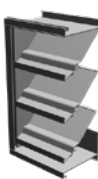
CFL-D-6



- 6" Deep Combination
- 47% Free Area
- 1250 FPM Max Velocity
- .11" WG Pressure Drop

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
ELC6375DAX	EAC-601	EA-680-D	1606CDAF	1606CDAF

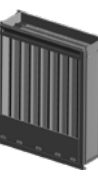
DCFL-D-6



- 6" Deep Dade County
- 54% Free Area
- 922 FPM Max Velocity
- .09" WG Pressure Drop

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
ELF6375DXD	ESD-635D	EA-64	1606DHPM	EFD-637-MD

WDV-130



- 5" Deep Dade County
- Vertical Fixed Blade
- Drainable
- AMCA 540/550

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
EME5625MD	EVH-501D	EAV-66	1605WDVM	ECV-645-MD

Manual Volume, Control, and Backdraft Dampers

CD-100



- Extruded Aluminum
- Class 1A Leakage
- 2,600 FPM Max Velocity
- 3" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
CD51	N/A	506	N/A	N/A

CD-110



- Galvanized Steel
- 16ga. 3V Blade
- 3,500 FPM Max Velocity
- 4" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
CD35	VCD-23	1770	1020	CD-42

CD-150



- Extruded Aluminum
- Airfoil Blade
- 6,000 FPM Max Velocity
- 13" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
CD50	VCD-43	AFD-20	2020	CD-52

CD-160



- Galvanized Steel
- Airfoil Blade
- 6,000 FPM Max Velocity
- 13" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
CD60	VCD-33	515SAF	1120	CD-46

CB-600



- Extruded aluminum
- Backdraft Damper
- 2,800 FPM Max Velocity
- 3" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
BD2/A1	ES-30	500-B	1370	BD-150

RD



- Round Balancing Damper
- 2,600 FPM Max Velocity
- 3" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
MDRS25	MBDR-50	200VCRD	1890	CD-10R

MD-115

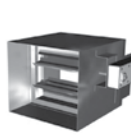


- Opposed Blade
- Steel Construction
- 3,500 FPM Max Velocity
- .4" WG Max Pressure

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
MD-35	MBD-15	1660	1820	MD-42

Life Safety

F/S-3V-I



- 3V Fire Smoke Damper
- 108" x 96" Max Vertical Size
- 144" x 96" Max Horizontal Size
- Class 1 Leakage

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
FSD37	FSD-211	AR-1	1271	FSD-141

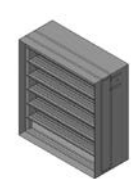
F/S-3V-II



- 3V Fire Smoke Damper
- 108" x 96" Max Vertical Size
- 144" x 96" Max Horizontal Size
- Class 2 Leakage

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
FSD36	FSD-212	AR-2	1270	FSD-142

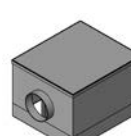
F/S-AF-I



- Airfoil Fire Smoke Damper
- 108" x 96" Max Vertical Size
- 144" x 96" Max Horizontal Size
- Class 1 Leakage

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
FSD60	FSD-311	UA1	1220	FSD-151

C-SR-WT



- Wood Truss Application
- Plenum Boot
- Volume Adjustment Option

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
CFD7T	CRD-1WT	N/A	0755	CFD-521

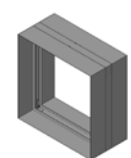
FDD-ALB



- Dynamic
- Type A
- 36" x 72" Max Vertical Size
- 36" x 36" Max Horizontal Size

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
DIBD2	DFD-150	D17A	D0110	VFD-10D-A

FDD-SALB



- Dynamic
- Type A
- 12" Integral Sleeve
- 36" x 36" Max Size

Ruskin	Greenheck	Arrow United	Nailor	Pottroff
DIBD20	DFD-150X12	D17X	D0114-12	VFD-10D-A

We offer exceptional lead times and rush order options. Contact us today!



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