

Product	Location	Maximum Qty			Minimum Charge			Options and Accessories
		24hr	3-Day	7-Day	24hr	3-Day	7-Day	
 Fire Dampers								
VFD-10, VFD-30	TX, CA	50*	100*	200*	40%	25%	15%	Retaining angles. Net OD dimensions. Varying fuse link temps. Horizontal and vertical applications.
VFD-10, VFD-30	TX, CA	25*	50*	100*	40%	25%	15%	16, 18 & 20 GA. A, B or C sleeves. Round, flanged and DM-35 duct transition. Stainless Steel. Retaining angles. Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-10-IS, VFD-30-IS	TX, CA	50*	100*	200*	40%	25%	15%	20 GA. A, or B sleeves. Round, flanged and DM-35 duct transitions. Retaining angles. Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-10-TL, VFD-10D-TL	TX, CA	5*	5*	15*	40%	25%	15%	16, 18 & 20 GA. A, or B sleeves. Round, flanged and DM-35 duct transitions. Retaining angles, Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-10-IM	TX, CA	50	100	200	40%	25%	15%	20 GA. A, or B sleeves. Round, flanged and DM-35 duct transitions. Retaining angles. Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-10D	TX, CA	50*	100*	200*	-	25%	15%	4000 fpm, 16, 18 & 20 GA. A or B sleeves. Round, flanged and DM-35 duct transitions. Stainless steel. Retaining angles. Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-10D	TX, CA	-	100*	200*	-	25%	15%	4000 fpm, 16, 18 & 20 GA. A, B or C sleeves. Round, flanged and DM-35 duct transitions. Stainless steel. Retaining angles. Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-30D	TX, CA	50*	100*	200*	40%	25%	15%	4000 fpm, 16, 18 & 20 GA. A or B sleeves. Round, flanged and DM-35 duct transitions. Stainless steel. Retaining angles. Net OD dimensions. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-15R, VFD-35R	CA	5	10	25	40%	25%	15%	16 & 20 GA. sleeves. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
VFD-15R-IS, VFD-35R-IS	CA	5	10	25	40%	25%	15%	20 GA. sleeves. Varying fuse link temps, sleeve lengths and clearances. Horizontal and vertical applications.
FD-125R	CA	15	20	30	40%	25%	15%	Varying fuse link temps.
FD-140 (OP), FD-150 (OP), FD-340	TX, CA	15*	20*	30*	40%	25%	15%	16, 18 & 20 GA. sleeves. Round, flanged and DM-35 duct transitions. Horizontal and vertical applications.
 Smoke & Fire/Smoke Dampers								
FSD-141, 142, 143, (OP), (SP)	TX, CA	15*	20*	30*	40%	25%	15%	Side plate. 16, 18 & 20 GA. sleeves. No sleeves. Round, flanged and DM-35 duct transitions. Stainless steel. Retaining angles. Net OD dimensions. Stock actuators. PI-50. Duct mounted smoke detector (3-day, maximum of 5 units or 7-day only) and loose smoke detector. Varying fuse link temps, sleeve lengths and clearances. DRS-30, RCP-1, RCP-1K, RCP-1M and RCP-1M-NL.
FSD-151, 152, (OP), (SP)	CA	15*	20*	30*	40%	25%	15%	<i>Same options as above.</i>
FSD-171 (OP), FSD-172 (OP)	TX, CA	15	20	30	40%	25%	15%	16, 18 & 20 GA. sleeves. Round, flanged and DM-35 duct transitions. Stainless steel. Stock actuators. PI-50. Duct mounted smoke detector (3-day, maximum of 5 units or 7-day only) and loose smoke detector. DRS-30, RCP-1, RCP-1K, RCP-1M and RCP-1M-NL.

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FSD-341, 342, 351, 352	TX, CA	15*	20*	30*	40%	25%	15%	Side plate. 16, 18 & 20 GA. sleeves. No sleeves. Round, flanged and DM-35 duct transitions. Retaining angles. Net OD dimensions. Stock actuators. PI-50. Duct mounted smoke detector (3-day, maximum of 5 units or 7-day only) and loose smoke detector. Varying fuse link temps, sleeve lengths and clearances. DRS-30, RCP-1, RCP-1K, RCP-1M and RCP-1M-NL.
FSD-125R	CA	15	20	30	40%	25%	15%	Varying fuse link temps. Stock actuators. DRS-30, Horizontal mount, RCP-1, RCP-1K, RCP-1M and RCP-1M-NL.
SD-141, 142	TX, CA	15	20	30	40%	25%	15%	Retaining angles. Net OD dimensions. Stock actuators. PI-50. Duct mounted smoke detector (3-day, maximum of 5 units or 7-day only) and loose smoke detector. Varying sleeve lengths and clearances. DRS-30, RCP-1, RCP-1K, RCP-1M and RCP-1M-NL.
SD-151, 152	CA	15	20	30	40%	25%	15%	<i>Same options as above.</i>
SD-25R	CA	15	20	30	40%	25%	15%	Stock actuators. RCP-1, RCP-1K, RCP-1M and RCP-1M-NL.
 Ceiling Radiation Dampers								
CFD-15R	TX, CA	50	100	200	40%	25%	15%	CRB-24, WHI-20.
CFD-15R	TX, CA	25	50	100	40%	25%	15%	22 GA sleeves. VC-165, CRB-24, WHI-20. Varying sleeve lengths.
CFD-15 (No Round Transitions)	TX, CA	50	100	200	40%	25%	15%	22 GA. sleeves. Flange transition. VC-165, CRB-24, WHI-20. All plaster ground connections. Varying sleeve lengths.
CFD-15 (With Round Transitions)	TX, CA	-	20	50	-	25%	15%	<i>Same options as above.</i>
CFD-521 (NP)	TX	50	100	200	40%	25%	15%	Round transitions (mounted or loose). VC-165, WHI-20. All plaster ground connections. Boot rails.
CFD-521-IP	TX	50	100	200	40%	25%	15%	VC-165, WHI-20. All plaster ground connections. Boot rails. Round transitions (mounted or loose).
CFD-521-90	TX	-	100	200	-	25%	15%	
CFD-521-BT	TX	25	50	100	40%	25%	15%	R-8.0. VC-165. Boot rails. Does not apply to 45° option.
CFD-20	TX, CA	30	60	120	40%	25%	15%	22 GA sleeves. Round duct transitions. CRB-24, WHI-20. All plaster ground connections. Varying sleeve lengths.
 Air Control Dampers								
CD-10R	CA	30	80	200	40%	25%	15%	22 GA. Sleeves. Standoff. Stainless steel. Varying sleeve lengths and clearances. Locking quadrants.
CD-10	CA	30	60	120	40%	25%	15%	22 GA. Sleeves. Standoff. Locking quadrants.
CD-21R	CA	30	60	150	40%	25%	15%	Low leakage seals. Stock actuators. Stainless steel. Varying sleeve lengths. Standoff brackets.
CD-25R	CA	30	60	150	40%	25%	15%	Low leakage seals. Stock actuators. Stainless steel. Varying sleeve lengths. Locking quadrants. Standoff brackets.
CD-41, 42, 45, 46	TX, CA	15*	45*	60*	40%	25%	15%	Low leakage seals. Locking quadrants. Stock actuators. 16, 18 and 20 GA. Sleeves. Round. Flanged. DM-35 duct transitions. Stainless steel. Side plates. Net OD dimensions. Varying sleeve lengths and clearances. Standoff. Vertical blades. Stainless steel bushings. PI-50.
CD-51, 52	TX, CA	-	20*	50*	-	25%	15%	Low leakage seals. Locking quadrants. Stock actuators. 16, 18 and 20 GA. Sleeves. Round. Flanged. DM-35 duct transitions. Side plates. New OD dimensions. Varying sleeve lengths and clearances. Standoff. Vertical blades. Stainless steel bushings. PI-50.
MD-41, 42	TX, CA	15*	45*	60*	40%	25%	15%	Standoff. Locking quadrant. Net OD dimensions. No top/bottom stops. Stainless steel bushings.
 Backdraft Dampers								
BD-20R (catalog sizes only)	TX, CA	-	-	100	-	-	15%	
BD-150, 250	TX	30*	60*	120*	40%	25%	15%	B (Discharge) or C (Intake) mounting flange. Net OD dimensions.

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BD-150, 250 (with sleeves and/or Stock actuators)	TX	-	10*	20*	-	25%	15%	B (Discharge) or C (Intake) mounting flange. New OD dimensions. Varying sleeve lengths and clearances. 16, 18 and 20 GA. Stock actuators.
CBD-150, 250	TX	30*	60*	120*	40%	25%	15%	B (Discharge) or C (Intake) mounting flange. New OD dimensions. Vertical or horizontal. Airflow up mount.
CBD-150, 250 (with sleeves)	TX	-	10*	20*	-	25%	15%	B (Discharge) or C (Intake) mounting flange. New OD dimensions. Varying sleeve lengths and clearances. 16, 18 and 20 GA. Stock actuators.
BD-51	TX	10*	20*	60*	40%	25%	15%	B or C mounting flange. New OD dimensions. Varying sleeve lengths and clearances. 16, 18 and 20 GA.
 Louvers (Standard paint extends the Quick Ship Program by 2 days)								
SFD-445/635, SFJ-445/645	CA	-	5*	10*	-	25%	15%	Integral flange frame (mechanically fastened only). Standard head and sill flashing. New OD dimensions. Clip and continuous angles. No screen. Insect screen - aluminum (18-16 mesh).
ECD-245/445/545/635 EDD-445/637 EFD-245/435/437/445/637/645 EFJ 430/437/445, EFK-430/437/445 EFJ-437-HP, EFJ-637-HP	TX	≤50 sq. ft.	≤175 sq. ft.	≤250 sq. ft.	40%	25%	15%	Integral flange frame (mechanically fastened only). Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Screen location - front/exterior. No screen. Insect screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA). Insect screen - stainless steel (18-16 mesh). Florida Building Code construction. Custom flange (n/a for 24 hour). Stucco and glazing frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.
EFJ-937-MD, EXA-645-MD	TX	-	-	≤50 sq. ft.	-	-	15%	<i>Same options as above.</i>
EFY-245/445, EFJ-245/645 EFK-637/645	TX	≤25 sq. ft.	≤100 sq. ft.	≤150 sq. ft.	40%	25%	15%	<i>Same options as above.</i>
EFD-637-MD	TX	≤25 sq. ft.	≤50 sq. ft.	≤100 sq. ft.	40%	25%	15%	Integral flange frame (mechanically fastened only). Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Sleeved (n/a for 24 hour). Screen location - Front/exterior. No screen. Insect Screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA.). Insect screen - stainless steel (18-16 mesh). Florida Building Code construction. Custom flanges (n/a for 24 hour). Stucco and glazing frame. Screen and frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.
ECD-545-MD	TX	-	-	≤100 sq. ft.	-	-	15%	Integral flange frame (mechanically fastened only). Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Sleeved. Screen location - Front/exterior. No screen. Insect Screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA.) Insect screen - stainless steel (18-16 mesh). Custom flanges (n/a for 24 hour). Stucco and glazing frame. Screen and frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.
EEI-430, EFE-430-HP	TX	-	≤25 sq. ft.	≤50 sq. ft.	-	25%	15%	Integral flange frame (mechanically fastened only). Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Screen location - Front/exterior. No screen. Insect Screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA.) Insect screen - stainless steel (18-16 mesh). Custom flanges (n/a for 24 hour). Stucco and glazing frame. Screen and frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.
ECD-745	TX	-	≤25 sq. ft.	≤50 sq. ft.	-	25%	15%	Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Screen location - Front/exterior. No screen. Insect Screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA.). Insect screen - stainless steel (18-16 mesh). Custom flanges (n/a for 24 hour). Stucco and glazing frame. Screen and frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.

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		24hr	3-Day	7-Day	24hr	3-Day	7-Day	
EBE-445, EBI-445	TX	-	≤25 sq. ft.	≤50 sq. ft.	-	25%	15%	Integral flange frame (mechanically fastened only). Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Screen location - Front/exterior. No screen. Insect Screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA.) Insect screen - stainless steel (18-16 mesh). Custom flanges (n/a for 24 hour). Stucco and glazing frame. Screen and frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.
EOD-445/637, EOJ-445/637 EXD-437/645, EXA-645	TX	-	≤25 sq. ft.	≤50 sq. ft.	-	25%	15%	Stock actuators. Integral flange frame (mechanically fastened only). Standard head and sill flashing. Net OD dimensions. Clip and continuous angles. Jamb and blade seals. Screen location - Front/exterior. No screen. Insect screen - aluminum (18-14 mesh). Insect screen - aluminum (18-16 mesh). Bird screen - galvanized (1/2" x 19 GA.) Insect screen - stainless steel (18-16 mesh). Custom flanges (n/a for 24 hour). Stucco and glazing frame. Screen and frame - match louver. Frame only - match louver. Filter rack. Blankoff. Burglar bars.
EBV-145/445 (Catalog sizes only)	TX	-	50	150	-	25%	15%	
 Access Doors								
HAD, CAD (Catalog sizes only)	CA, TX	10	25	100	40%	25%	15%	Standard latch quantities.
DM, DMR (Catalog sizes only)	CA, TX	-	20	40	-	25%	15%	
DMHT-2300 (Catalog sizes only)	CA, TX	-	5	10	-	25%	15%	

NOTES:

- * Denotes single sections. 1/2 quantities are available for two sections. 1/3 quantities available for three sections.
- Options and accessories shown in **bold** are only available on the 7-day program.
- 24 Hr, 3-Day and 7-Day Quick Ship: Orders received before 12 noon (central time) will ship the next business day, 3 days or 7 days respectively. Orders received after noon (central time) will ship in 2 days, 4 days or 8 days respectively.
- Minimum charge \$40 or 40% for 24 hour, \$25 or 25% for 3-day, \$15 or 15% for 7-day, whichever is greater.
- Please contact Pottorff Customer Service at 817-509-2300 for special requirements.
- Manufacturing location indicates CA-California or TX-Texas.