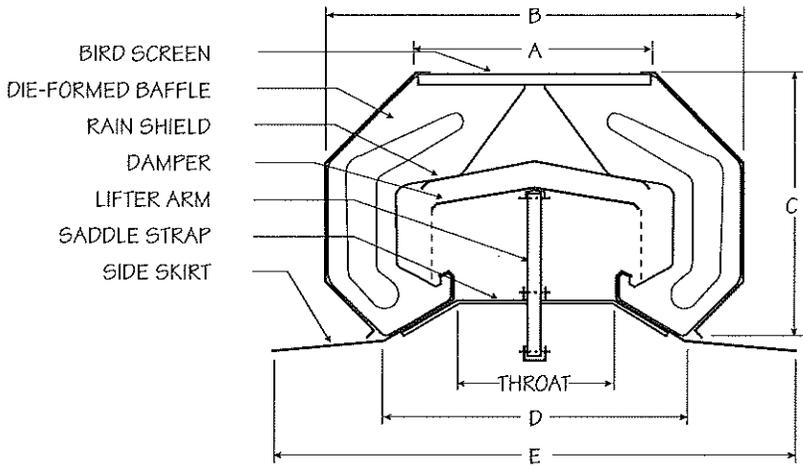


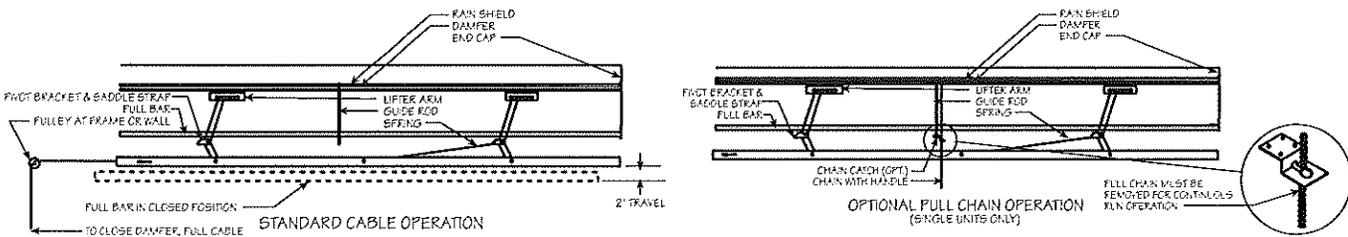
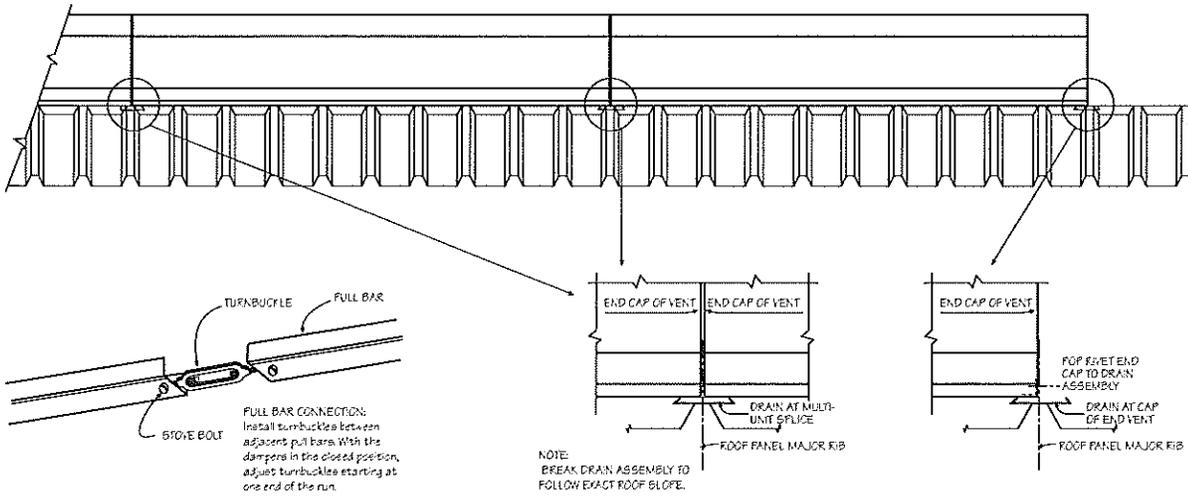
DIMENSIONS AND TECHNICAL DATA



DIMENSIONS (In Inches)					
Throat*	A	B	C	D	E
9	13	21¼	14½	18	28¼
12	17	28½	18	22	33

SHIPPING WEIGHTS			
Size	Boxed	Standard Crated	Pkg. Size
9"	124 lbs	209 lbs	124½" X 19½" X 30½"
12"	148 lbs	218 lbs	124½" X 23" X 35"

* Other sizes available upon request.

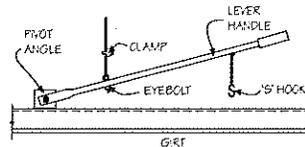


Chain-operated damper utilizes a rugged sash chain through chain locking device. Damper is spring-loaded to open and can be adjusted to any opening from fully open to fully closed. Optional operator packages for multiple units or wall operation are available. (See below.)

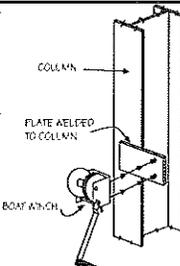
PERFORMANCE DATA

Throat Size	Vent Above Ground	CFM
9"	10'	1323
	20'	1890
	30'	2241
	40'	2511
12"	10'	1764
	20'	2520
	30'	2988
	40'	3348

Assumes 10° Temperature differential and 5 mph wind speed



FOR CONTINUOUS RUNS
UP TO 5 UNITS



FOR CONTINUOUS RUNS
UP TO 10 UNITS





9" CONTINUOUS VENTILATOR SPECIFICATIONS

Ventilators are of low profile design to provide gravity type ventilation. Birdscreen is provided to prevent nesting and each unit contains flashing for either single unit or continuous-run installation.

Each unit is 9" x 10' with a base ventilating capacity of 2700 CFM at 20° temperature differential with a 25' stack height.

Exterior parts are 26GA. G90 galvanized, painted galvanized or galvalume. ASTMA446.

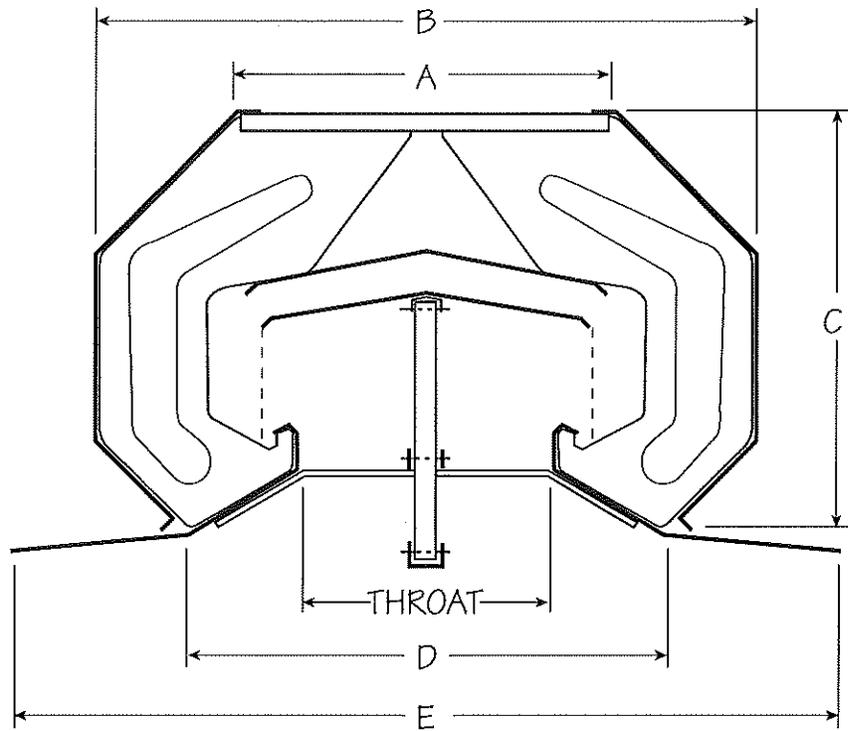
Interior parts are all of G90 galvanized steel.

Substructure consists of 10GA. saddle straps with interior baffles of 24GA. Pull bars and pivot brackets are of 20GA. Lifter arms and damper slides are of 18GA.

Manual operation is through activation of pull bar, which is attached to bell-cranked type lifter arms connected to damper with teflon coated pins through damper slides.

Dampers are spring loaded to remain in open position until pull bar is operated and locked in the closed position. Dampers operate in vertical manner.

Birdscreen is 4x4 mesh galvanized hardware cloth.



DIMENSIONS (In Inches)					
Throat	A	B	C	D	E
4	6 $\frac{1}{4}$	12 $\frac{1}{2}$	9	10	18
9	13	21 $\frac{1}{4}$	14 $\frac{1}{2}$	18	28 $\frac{1}{4}$
12	17	28 $\frac{1}{2}$	18	22	33
18	26 $\frac{3}{4}$	45 $\frac{5}{8}$	30 $\frac{5}{8}$	30	49
24	33 $\frac{1}{2}$	57	38 $\frac{3}{8}$	36 $\frac{1}{8}$	58 $\frac{1}{8}$
36	47 $\frac{1}{2}$	81 $\frac{1}{4}$	53 $\frac{5}{8}$	55	83 $\frac{1}{2}$
SHIPPING WEIGHTS					
Size	Boxed	Standard Crated	Pkg. Size		
9"	124 lbs	209 lbs	124 $\frac{1}{2}$ " X 19 $\frac{1}{2}$ " X 30 $\frac{1}{2}$ "		
12"	148 lbs	218 lbs	124 $\frac{1}{2}$ " X 23" X 35"		

 METALLIC PRODUCTS 7777 Hollister Road Houston, TX 77040 (713) 856-9696 • 1-800-356-7746 E-mail: info@mpvent.com	DATE: 8/18/99
	TITLE: DIMENSIONS
	PART: CONTINUOUS VENT
	VS-1