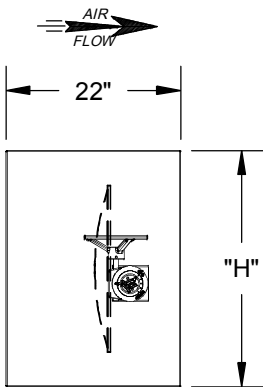
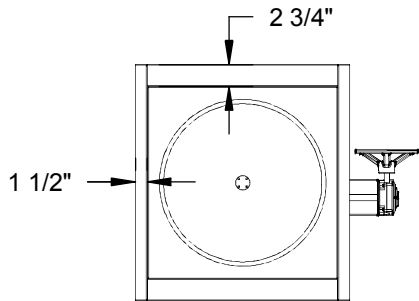
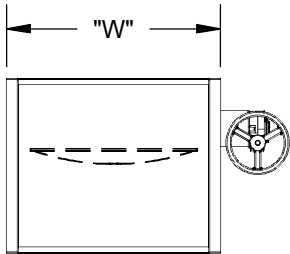


SIZE CODES							
<div>WIDTH "W"</div> <div>HEIGHT "H"</div>		1	2	3	4	5	6
		27"	51"	75"	102"	126"	150"
1	29-3/4"	NOTE: UNITS COME IN WHOLE SIZES ONLY. ALL DAMPERS ON A SINGLE TIER ARE OPERATED BY THE SAME ACTUATOR.					
2	59-1/2"						
3	89-1/4"						
4	119"						



ORDER DETAILS			
ITEM#	HEIGHT	WIDTH	QTY. REQ'D
1			
2			
3			
4			
5			
EX.	20H	15W	3

STANDARD OPTIONS

(CHECK IF APPLICABLE)

LEAK TEST REQUIREMENTS

BUBBLE TIGHT

MATERIAL

- T-304 STAINLESS
T-316 STAINLESS
L GRADE

ACTUATOR LOCATION

- RIGHT HAND (STANDARD)
LEFT HAND

ACTUATOR REQ.

- MANUAL (AS SHOWN)
ELECTRIC (FULL OPEN, FULL CLOSE OPERATION)
1/60/110 VAC (STANDARD)
1/60/220 VAC
3/60/220-440 VAC
1/60/24 VAC
24 VDC
PNEUMATIC (FULL OPEN, FULL CLOSE OPERATION)
70 PSI
80 PSI (STANDARD)
90 PSI
SPRING RETURN
FAIL OPEN
FAIL CLOSED

OTHER OPTIONS

- BEACON INDICATOR (VISUAL DISPLAY OPEN/CLOSED)
SOLENOID VALVE
MANUAL OVERRIDE (IF SPRING RETURN OPTION REQ.)

STANDARD TESTING SPECS:

BUBBLE TIGHT: THE DAMPER BLADE SHALL BE TESTED IN THE CLOSED POSITION AT ±10" W.G. AND SHALL BE BUBBLE TIGHT WHEN IN ACCORDANCE WITH ASME N510-1995 REAFFIRMED, "TESTING OF NUCLEAR AIR CLEANING SYSTEMS." THE COMPLETE DAMPER PRESSURE BOUNDARY SHALL BE LEAK TESTED AT ±10" W.G. AND HAVE A MAXIMUM ACCEPTABLE LEAK RATE OF .0005 CFM PER CUBIC FOOT OF HOUSING VOLUME.

OTHER LEAK RATE OPTIONS AND TESTING PARAMETERS ARE AVAILABLE UPON REQUEST, SPEAK WITH THE MAUFACTURERS SALES REPRESENTATIVE FOR DETAILS.

CUSTOMER INFORMATION

IF YOU DO NOT SEE THE OPTIONS YOU REQUIRE, THE MANUFACTURER CAN CUSTOM DESIGN YOUR DAMPER TO NEARLY ANY SIZE AND SPECIFICATION.

REV.	DRAWN BY DATE	DESCRIPTION:	APPR. BY DATE
THE DEVICE DEPICTED AND DESCRIBED HEREON EMBODIES PROPRIETARY INFORMATION OWNED BY P&G MANUFACTURING INC. ALL DESIGN, MANUFACTURING, REPRODUCTION, SALES, AND PATENT RIGHTS REGARDING THIS DEVICE OR DRAWING ARE RESERVED EXCEPT WHERE EXPLICIT RIGHT IS GRANTED IN WRITING.			
UNLESS OTHERWISE SPECIFIED • ALL DIMENSIONS ARE IN INCHES • TOLERANCES FRACTION: ±1/8" ARE: DECIMAL: ±.125" ANGULAR: ±1°			

BT DISH DAMPER



SALES DRAWING

DRAWN BY: WMA	DATE: 5/7/10	DWG SCALE: NTS	
APPROVED BY: JWW	DATE: 6/29/10	DRAWING NO.: CSD-015	SHEET 1 OF 1 REV. 0

DWG SCALE: 24" TEXT HEIGHT: