



S&P USA

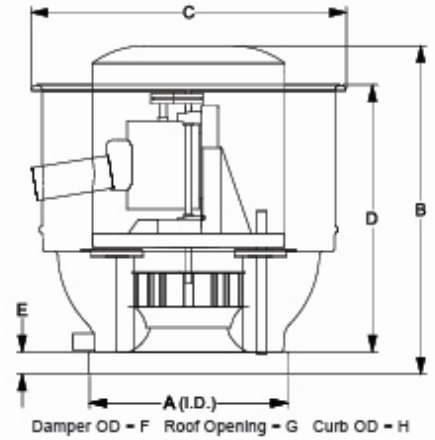
Qty:	1
Tag:	
Project:	Explosion Proof Roof Exhaust

STXB18-2

Centrifugal Roof Exhauster-Belt Drive Upblast

STANDARD FEATURES:

Heavy Gauge Aluminum Construction • Non-Overloading Aluminum Curved Backward Inclined Wheel • Drives Sized for a Minimum of 150% of Drive Horsepower • Heavy Duty 200,000 Hour Rated Pillow Block Bearings • Quick-Release latches on motor cover for easy access to motor compartment • Lift lugs for easy and safe placement of the fan on the roof • Integral Deep Spun Inlet • Disconnect standard with ODP and TE single speed motors • AMCA Air and Sound Licensed • cULus 705 Certified • 5 Year Fan and 1 Year Motor Warranty •



Performance

Fan RPM	Flow (CFM)	SP (in W.G.)	Power (HP)	SE	TE	FPM (TS)	FPM (OV)
1438	5500	.25	1.76	12%	27%	7153	2166

Altitude (Feet): n/a Temperature (Fahrenheit): n/a Density (Lb/Ft3): .075

Motor Information: (Wired for 460V)

HP	RPM	Volts/PH/Hz	Enclosure	Efficiency	Mounted
2	1725	208V-230V/460V/3PH/60HZ	EXPLOSION PROOF	86.5%	YES

Sound Power Levels - Octave Bands

LwA	DBA	Sone	1	2	3	4	5	6	7	8
85.5	74.0	25.8	88.7	93.4	84.3	83.5	77.8	75.4	72.8	70.7

Dimensions (Inches)

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
30	35.75	42.63	30.5	2	24	25.5	28.5		22.5	29.75														

Note: Accessories may effect dimensions shown.

Avg. Shipping Weight (Lbs)*: 171

*Includes fan, motor, and packaging.

Accessories:

DP STXB18 2HP 1351-1450RPM (7/8) • LABEL UL/CUL 705 LISTED POWER VENT (709J) • AMCA-B SPARK RESISTANT KIT SDB/STXB • BIRD SCREEN, STXB 18 MOUNTED •

Submittal Notes:

