



S&P USA

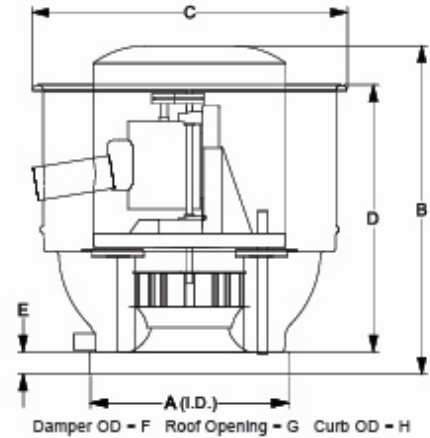
Qty:	1
Tag:	
Project:	Explosion Proof Roof Exhaust

STXB20-2

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)
1250	6000	.25	1.621	15%	25%	6872	1663

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
84.2	72.7	23.0	86.7	90.9	84.3	82.0	77.5	74.6	69.7	67.9

Submittal Notes:

Dimensions (Inches)

A	30	B	38.63	C	46.44	D	30.5	E	2
F	24	G	25.5	H	28.5	I		J	22.5
K	29.75	L		M		N		O	
P		Q		R		S		T	
U		V		W		X		Y	

Note: Accessories may effect dimensions shown.

Avg. Shipping Weight (Lbs)*: 178

*Includes fan, motor, and packaging.

Accessories:

DP STXB20 2HP 1050-1300RPM (7/8) • LABEL UL/CUL 705 LISTED POWER VENT (709J) • AMCA-B SPARK RESISTANT KIT SDB/STXB • BIRD SCREEN, STXB 20-22 MOUNTED •

