



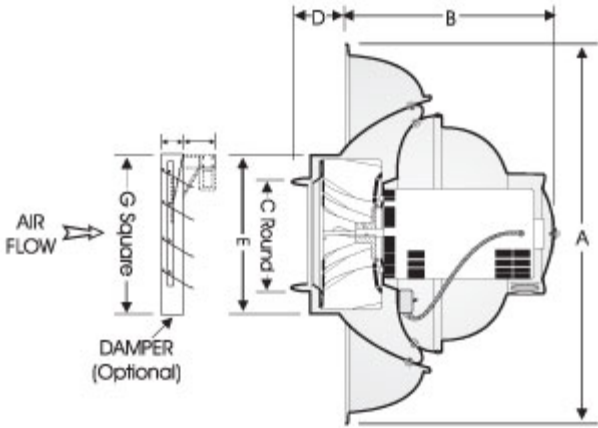
S&P USA

Qty:	1
Tag:	
Project:	CWD Explosion

CWD100A33*

Centrifugal Sidewall Exhauster-Direct Drive

STANDARD FEATURES:
AMCA Air and Sound Licensed • UL/UL-C 705 and CSA Certified • Standard Disconnect • Heavy Gauge Aluminum Construction • Statically and Dynamically Balanced Aluminum Wheel • 5 Year Fan and 1 Year Motor Warranty • Vented Motor Cover for Maximum Cooling • Conduit Wiring Chase Provided • Low Profile • Integral Deep Spun Inlet •



Performance

Fan RPM	Flow (CFM)	SP (in W.G.)	Power (HP)	SE	TE	FPM (TS)	FPM (OV)
1577	1300	.2	.326	13%	19%	4129	1300

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

Motor Information: (Wired for 115V)

HP	RPM	Volts/PH/Hz	Enclosure	Efficiency	Mounted
.333	1725	115V/230V /1PH/60HZ	EXPLOSION PROOF	STANDARD	YES

Sound Power Levels - Octave Bands									
LwA	DBA	Sone	1	2	3	4	5	6	7
77.8	66.3	15.7	82.4	84.4	78.1	75.8	70.5	68.5	63.9

Submittal Notes:

Dimensions (Inches)									
A	26	B	13.5	C	11.9375	D	3	E	15
F		G	14	H		I		J	
K		L		M		N		O	
P		Q		R		S		T	
U		V		W		X		Y	

Note: Accessories may effect dimensions shown.
Avg. Shipping Weight (Lbs)*: 70
*Includes fan, motor, and packaging.

Accessories:

