NSF		OMPL		LAT UC' AVE • DET	TIO TS ROIT, M EN V	IICHIGAN 48238	1800-521-2895 DN SYSTEM KE UP AIR F.		OV EET		NFPA	#96	ICC/IMC TYPE		
U. L. Air Listed UPBLAST FANS															
1					1	0			Job Na		elt I	Jriv	e		
								P	Dealer: Model SP CEM						
DIM	_									P.O. #: By:			CFM Date:		
Mode FU-F	C 20"	Н 19¼	D 30"	0 25'	" 2"			Fabri	cation car	not begi	n until	sheet is si	gned		
		24" 24"	21" 25"						Approv	Approved by			Date		
ENGI	ENGINEERING INFORMATION c														
Model	HP	RPM		1/8"		1⁄4"	3/8"	1⁄2"	5/8"	3/4"	7/8"	1"	1¼"	1½"	
FUF	1/2	1355	–1235	2770–2	2507	2676–2404	2581–2300	2486–2191	2385–2071	2275–1940	2156–1760	2015–1407	1289	0	
FUG	3⁄4	1545–1420		3183–2912		3101–2822	3018–2732	2935–2641	2851–2548	2765–2447	2672–2339	2574–2222	2353–1825	1937–1425	
FUH	3/4	1320	-1210	3608-3	3288	3501-3173	3395-3056	3287–2937	3178-2811	3061-2674	2935–2525	2802-2330	2413–1995	0	

Specifications

Description: Spun Aluminum Upblast Centrifugal Roof Mounted Exhaust Ventilator.**Certifications:** Underwriters Laboratories (UL705 - Power Roof Ventilator) and UL_c listed for Canada (Power Ventilation) AMCA Certified Ratings for Sound and Air Performance. **Construction:** Bolt and Welded Construction, Spun Marine AlloyAluminum, quick release Latch Removal Top, External Wiring Compartment with Integral Conduit Chase to Motor Compartment, 14 gauge Steel Power Assembly, Rolled Bead on Windband, bolted to a rigid Aluminum support Structure. **Wheel:** 100% Aluminum Centrifugal Backward included, Balanced to AMCA Standard 204-96. **Motor:** Heavy Duty, Permanently Lubricated Sealed Ball Bearing. **Bearings:** Heavy Duty regreasable Ball type Bearings in a Cast Iron Housing, minimum L50 life in excess of 200,000 hours. **Belts and Drives:** Heat and Oil Resistent Belt, Variable Pitch Motor Drive, Cast Iron Pulleys sized for 150% of installed Motor Horsepower. **Disconnect Switch:** NEMA 3R Exterior Rain Tight Covered Safety Disconnect Switch, Prewired. **Curb:** 6" High Metal Curb with mounting flanges for flat roof

Options:

Hinged Base: Aluminum Construction with Wire Hold Back, and Bolted hold down.

12" High Curb: Steel Curb with Mounting Flanges

40" Discharge Curb: Steel Curb with Mounting Flanges, gives Fan 40" Discharge Height

Pitched Curb: Curb for Pitched Roof: Specify Pitch

Two Speed Fan: Fan supplied with a two speed motor to allow lower CFM between meals

8132 Puritan Avenue, Detroit, Michigan, 48238, Phone Toll Free - 1800-521-2895. Fax Toll Free 1800-444-2895