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EXHAUST FAN INFORMATION - Job#1925596

FAN UNIT NO.	TAG	FAN UNIT MODEL #	CFM	ESP.	RPM	H.P.	Ø	VOLT	FLA	DISCHARGE VELOCITY	WEIGHT (LBS.)	SDNES
1		NCA24HPFA	3600	1.500	947	3.000	3	208	9.5		304	19.5
3		B122CARM	3600	1.500	957	3.000	3	208	9.5	1245 FPM	506	17.5

MUA FAN INFORMATION - Job#1925596

FAN UNIT NO.	TAG	FAN UNIT MODEL #	BLDWR	HOUSING	CFM	ESP.	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)	SDNES
2		A2-G12	G12	A2	2880	0.950	615	1.500	3	208	4.7	415	13.7

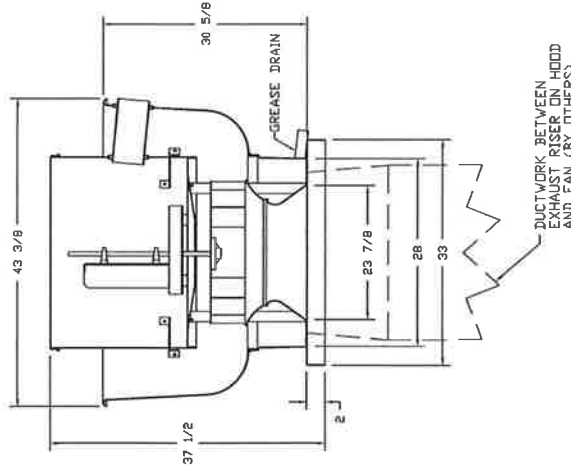
FAN OPTIONS

FAN UNIT NO.	TAG	OPTION (Qty. - Descr.)
1		1 - Grease Box
		1 - Full Grating For Exhaust Fans
		1 - Fan Base Ceramic Seal - For Grease Ducts
		1 - Hinge Kit (HD)- Ships Loose for Curbs Supplied by Others
2		1 - Gravity Backdraft Damper For Size 2 Housing
		1 - Wall Mount Option For Size 2 Untempered Fan
		1 - Full Grating For Untempered Fans
3		1 - Utility Set - Spring Vibration Isolators - B120 Thru B124 / Equivalent Sized Utility Set - Indoor/Outdoor use.
		1 - Exhaust Fan Grease Cup (Canarm Utility Set)
		1 - Rain Cap - V Cap Assembly For B11B/27 & HRE 20/24.

FAN ACCESSORIES

FAN UNIT NO.	TAG	EXHAUST	SUPPLY
1		GREASE CUP	GRAVITY DAMPER
2		WALL MOUNT	MOTORIZED DAMPER
3		YES	YES
		YES	YES

FAN #1 NCA24HPFA - EXHAUST FAN



- FEATURES:**
- ROOF MOUNTED FANS
 - RESTAURANT MODEL
 - UL705 AND UL762
 - AMCA SOUND AND AIR CERTIFIED
 - WIRING FROM MOTOR TO DISCONNECT SWITCH
 - WEATHERPROOF DISCONNECT
 - HIGH HEAT OPERATION 300F (149°C)
 - GREASE CLASSIFICATION TESTING

NORMAL TEMPERATURE TEST
 EXHAUST FAN MUST OPERATE CONTINUOUSLY UNTIL EXHAUSTING AIR AT 300F (149°C) UNTIL ALL FAN PARTS HAVE REACHED NORMAL TEMPERATURE. ANY DEGRADING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

ABNORMAL FLARE-UP TEST
 EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING BURNING GREASE VAPORS AT 600F (316°C) FOR A PERIOD OF 15 MINUTES. WITHOUT THE FAN BECOMING OVERHEATED OR DAMAGED THAT COULD CAUSE AN UNSAFE CONDITION.

OPTIONS

- GREASE BOX
- FULL GRATING FOR EXHAUST FANS
- FAN BASE CERAMIC SEAL - FOR GREASE DUCTS
- HINGE KIT (HD)- SHIPS LOOSE FOR CURB SUPPLIED BY OTHERS

CAPTIVEAIR



JOB Food Works 12ft
 LOCATION Lewiston, ME
 DATE 12/6/2013
 DWG # 3
 REV.

JOB # 1925596
 DRAWN BY BFC-21
 SCALE 3/8" = 1'-0"