

EXHAUST FAN INFORMATION - Job#1912251

FAN UNIT NO.	TAG	FAN UNIT MODEL #	CFM	ESP.	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)	SONES
1		NCA1BHPFA	2850	1.250	1142	2.000	3	208	6.2	250	16.2

MUA FAN INFORMATION - Job#1912251

FAN UNIT NO.	TAG	FAN UNIT MODEL #	BLOWER	HOUSING	CFM	ESP.	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)	SONES
2		A1-D-250-G10	G10	A1-D-250	2256	0.350	1100	1.500	3	208	4.7	774	19.4

GAS FIRED MAKE-UP AIR UNITS(S)

FAN UNIT NO.	TAG	ACTUAL INPUT AIR DENSITY?	OUTPUT BTUS	TEMP. RISE	REQUIRED INPUT GAS PRESSURE	GAS TYPE
2		YES	217405	200197	85 deg F	7 in. wc. - 14 in. wc. Natural

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 - Wallmount 27.5 sq. x 2'
2		1 - Motorized Backdraft Damper for A1-D Housing
		1 - AC Interlock Relay - 24VAC Coil
		1 - Low Fire Start
		1 - Inlet Pressure Gauge, 0-35'
		1 - Manifold Pressure Gauge, -5 to 15' wc
		1 - Full Grating For Commercial Heater
		1 - DJF 1 Indoor Hanging Option - Includes 2 HSA125 Hanging Spring Isolators per Unit-Strut
		1 - Separate 120V Wiring Package (Required and used only for EMS or Prewire with VFD) - Three Phase Only
		1 - Insulation Option for VBank Filter section

FAN ACCESSORIES

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

CUSTOMER APPROVAL TO MANUFACTURE:

Approved as Noted

Approved with NO Exception Taken

Revise and Resubmit

SIGNATURE _____ Date _____

Your Title _____



CAPTIVE AIR

JOB Commercial St - Portland, ME (heated) r1
 LOCATION Lewiston, ME
 DATE 11/14/2013 JOB # 1912251
 DWG # 3 DRAWN BY BFC-21
 REV. SCALE 3/8" = 1'-0"