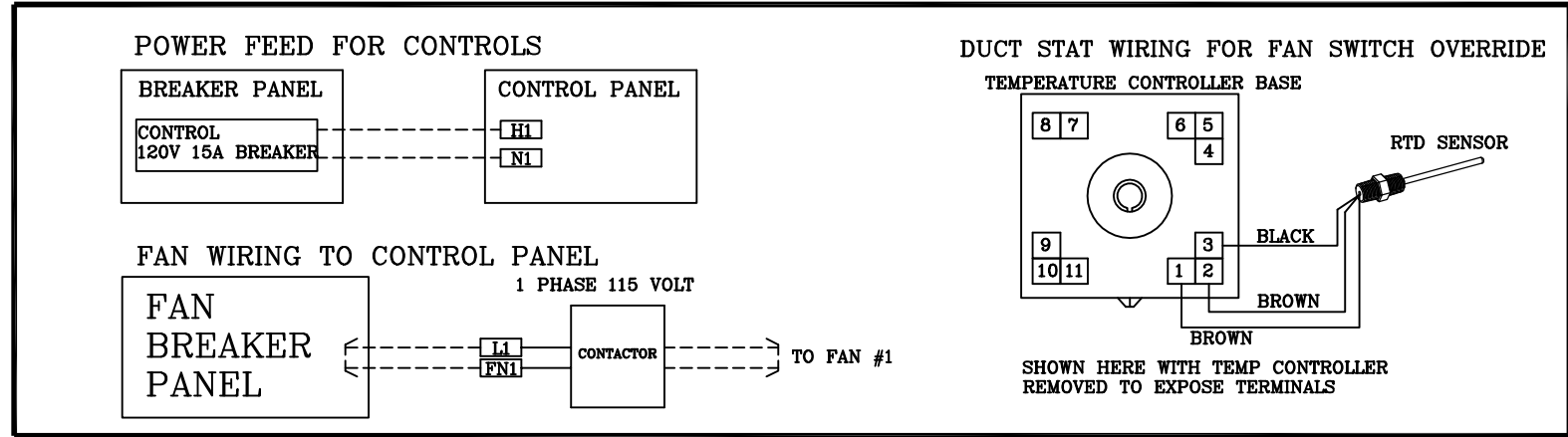


HOOD INFORMATION

HOOD NO.	MODEL	LENGTH	MAX. COOKING TEMP.	EXHAUST PLENUM					TOTAL SUP. CFM	SUPPLY PLENUM				HOOD CONSTRUCTION	HOOD CONFIG.	
				TOTAL EXH. CFM	WIDTH	LENG.	DIA.	CFM		WIDTH	LENG.	DIA.	CFM		END TO END	RDW
1	3824 VH1	4' 2.00'	700 Deg.	521			8"	521	-0.068"	0				430 SS 100%	ALONE	ALONE

HOOD INFORMATION

HOOD NO.	FILTER(S)			LIGHT(S)			UTILITY CABINET(S)			FIRE SYSTEM	ELECTRICAL	SWITCHES	FIRE SYSTEM PIPING	HOOD HANGING WGHT
	TYPE	QTY.	HEIGHT	LENGTH	QTY.	TYPE	WIRE GUARD	LOCATION	TYPE	SIZE	MODEL #	QUANTITY		
1					0								NO	113 LBS



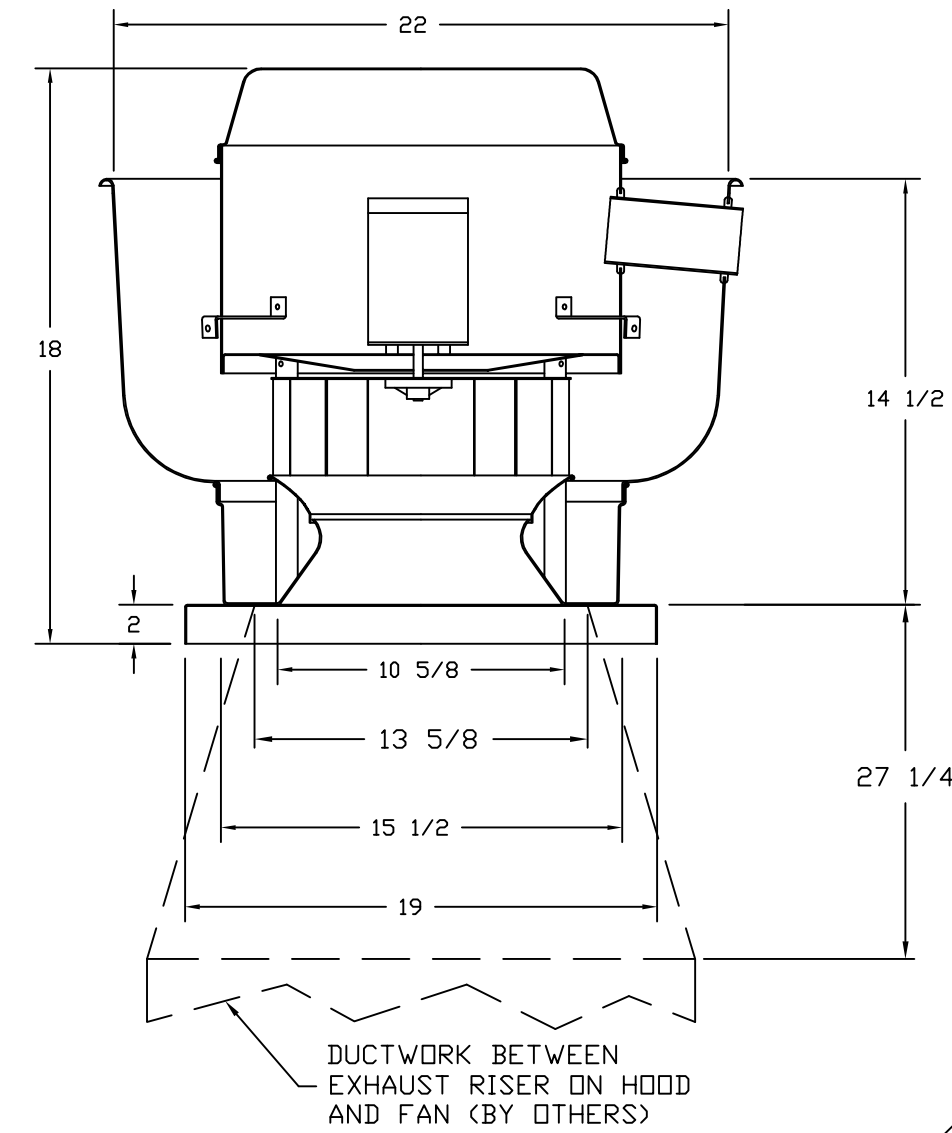
EXHAUST FAN INFORMATION

FAN UNIT NO.	FAN UNIT MODEL #	MODEL	TAG	CFM	ESP.	RPM	H.P.	Ø	VOLT	FLA	WEIGHT (LBS.)	SDNES
1	DUI2HF1A	DUI2HF1A		521	0.350	1420	0.180	1	115	2.0	40.84	9.5

CURB ASSEMBLIES

NO.	DN FAN	WEIGHT	ITEM	SIZE
1	# 1	16 LBS	Curb	17.500"W x 17.500"L x 14.000"H

FAN #1 DUI2HF1A - EXHAUST FAN



FEATURES:

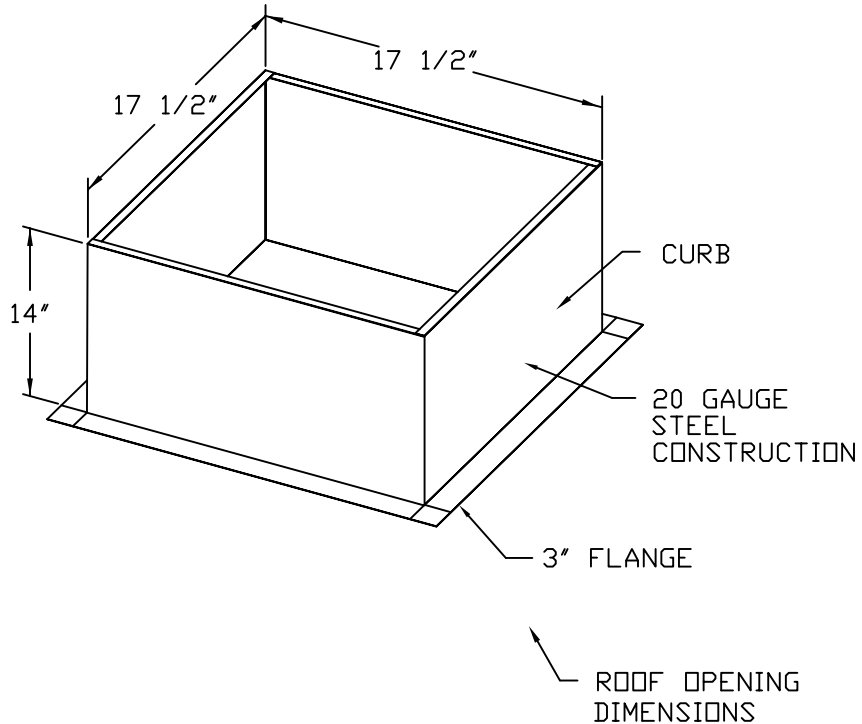
- ROOF MOUNTED FANS
- RESTAURANT MODEL
- UL705 AND UL762
- VARIABLE SPEED CONTROL
- INTERNAL WIRING
- WEATHERPROOF DISCONNECT
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE)
- HIGH HEAT OPERATION 300°F (149°C)
- GREASE CLASSIFICATION TESTING

NORMAL TEMPERATURE TEST

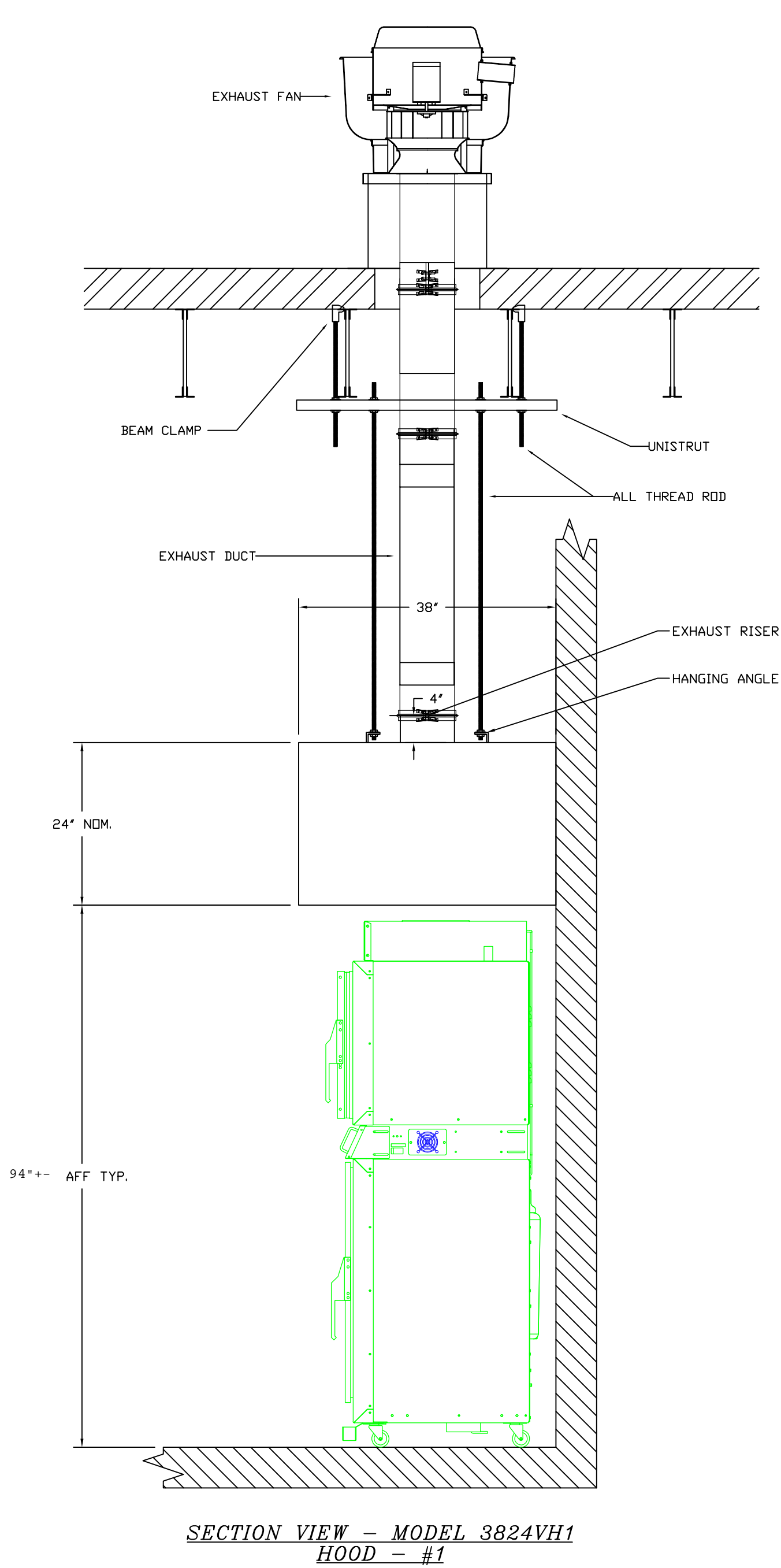
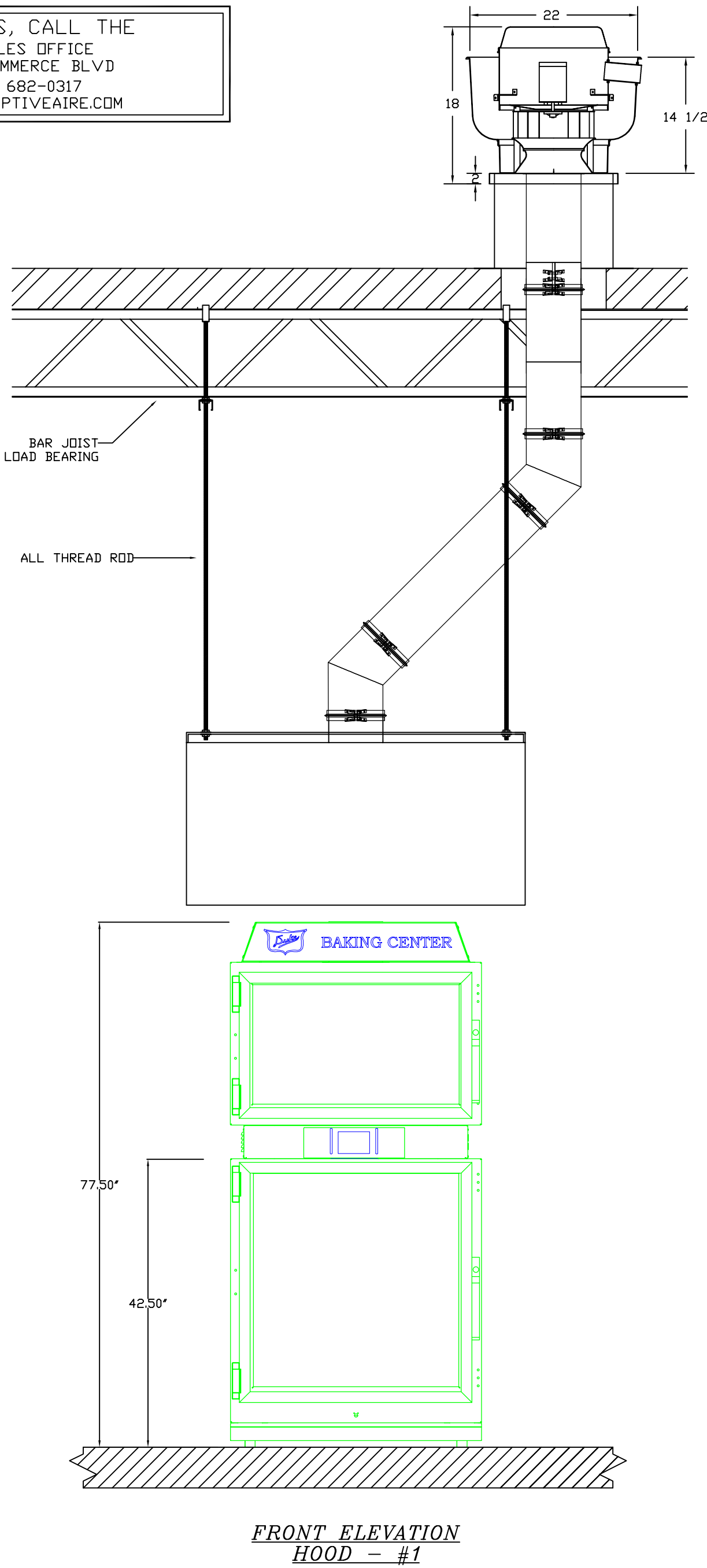
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING AIR AT 300°F (149°C) UNTIL ALL FAN PARTS HAVE REACHED THERMAL EQUILIBRIUM, AND WITHOUT ANY DETERIORATING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

ABNORMAL FLARE-UP TEST

EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING BURNING GREASE VAPORS AT 600°F (316°C) FOR A PERIOD OF 15 MINUTES WITHOUT THE FAN BECOMING DAMAGED TO ANY EXTENT THAT COULD CAUSE AN UNSAFE CONDITION.



FOR QUESTIONS, CALL THE
CENTRAL FL SALES OFFICE
311 ALTAMONTE COMMERCE BLVD
PHONE: (407) 682-0317
E. MAIL: REG66@CAPTIVEAIRE.COM



CAPTIVE-AIRE HOODS ARE
BUILT IN COMPLIANCE WITH

NSF

NFPA #96

UL 710 & ULC710 STANDARDS

E.T.L. LISTED 3054804-001

TESTED TO UL 710 STANDARDS

FOR QUESTIONS OR FURTHER INFORMATION, CONTACT
THE CENTRAL FLORIDA OFFICE (800) 948-7124

INSTALL BY MECHANICAL CONTRACTOR

REVISIONS

DESCRIPTION	DATE:
△	
△	
△	
△	

CAPTIVE-AIRE

Central Florida Office

311 Altamonte Commerce Blvd, Ste. 1620, Altamonte Springs, FL 32714
PHONE: (407) 682-0317 FAX: (407) 772-0623 EMAIL: reg66@captiveaire.com

SUBWAY PROTO 50"
WITH DUKE OVEN

DATE: 8/15/2012

DWG.#:
1533212

DRAWN BY:
lbonilla

SCALE:
NTS

MASTER DRAWING

SHEET NO.
KEF-1