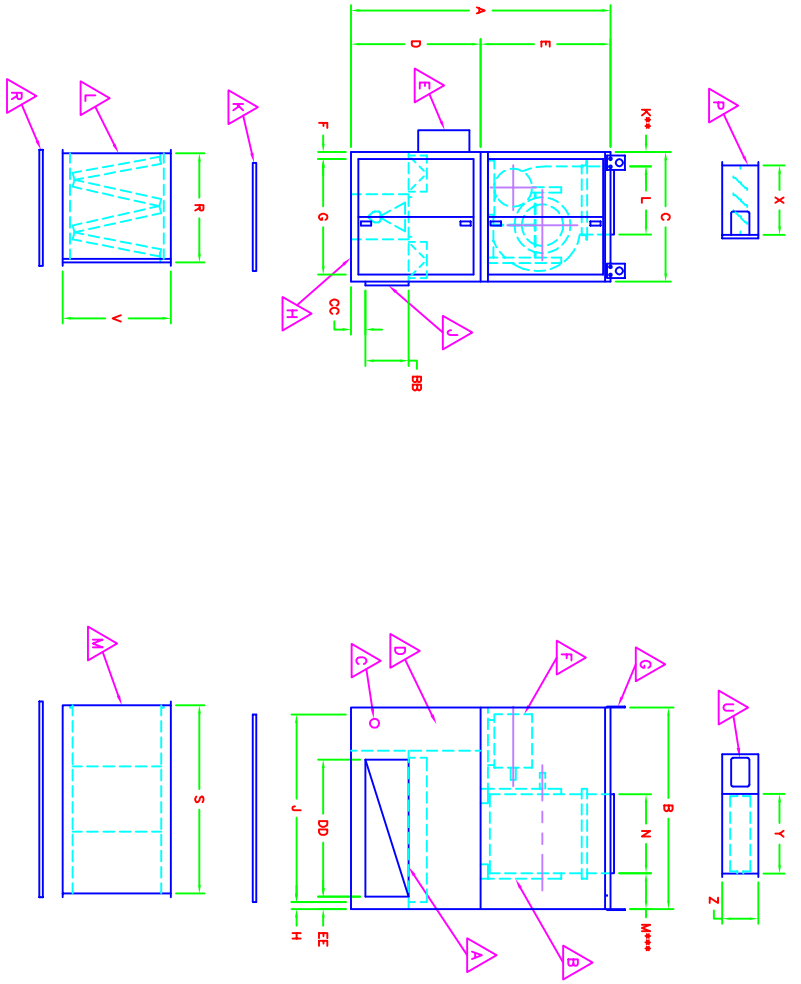


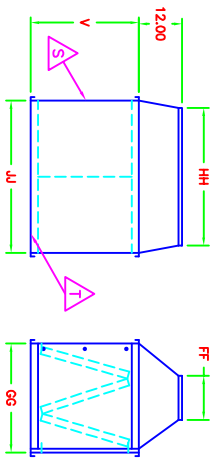
CASING	A	B	C	D	E	F	G	H	J	K	L	M	N	R	S	V	W	X	Y	Z	BB	CC	DD	EE	FF	GG	HH	JU	F.A. FILTER CAPACITY	R.A. FILTER CAPACITY
12	70	50	36	-	1.25	33.5	1.25	47.5	11.5	13.56	12	15.75	29.25	43.5	32	-	19	19	10	11.5	1.25	29.5	3.75	11.75	29.25	29.75	43.5	(4)20"x25"	(4)20"x25"	
15	70	50	36	-	1.25	33.5	1.25	47.5	8.75	16	10.25	18.75	29.25	43.5	32	-	19	19	10	11.5	1.25	29.5	3.75	11.75	29.25	29.75	43.5	(4)20"x25"	(4)20"x25"	
18	82	65	50	-	1.25	47.38	1.25	62.38	19.38	19.13	11.25	22	43.25	60	32	-	19.38	22.38	10	12.50	4.25	41.75	5.13	12.75	43.25	42	60	(9)20"x25"	(9)20"x25"	
20	82	65	50	-	1.25	47.38	1.25	62.38	12.63	25	11.25	22.75	43.25	60	32	-	25.25	23.25	10	12.50	4.25	41.75	5.13	12.75	43.25	42	60	(9)20"x25"	(9)20"x25"	
22	100	80	50	-	1.25	47.38	1.25	77.38	8.75	27.25	15	27.25	43.25	76.5	32	-	27.5	27.5	10	14	3	58	1.25	14.25	43.25	58.25	76.5	(4)16"x25" & (1)20"x25"	(4)16"x25" & (1)20"x25"	
25	100	80	50	-	1.25	47.38	1.25	77.38	3.5	31.5	15	31.5	43.25	76.5	32	-	31.75	31.75	10	14	3	58	1.25	14.25	43.25	58.25	76.5	(4)16"x25" & (1)20"x25"	(4)16"x25" & (1)20"x25"	
27	110	88	60	50	60	1.75	56.50	1.75	84.50	9.00	34.50	16.25	34.50	53.25	32	-	34.75	34.75	10	15.75	1.75	65.13	1.75	16.00	53.25	65.38	83.50	(20)16"x25" & (5)20"x25"	(20)16"x25" & (5)20"x25"	
30	110	88	60	50	60	1.75	56.50	1.75	84.50	4.50	37.00	16.25	37.00	53.25	32	-	37.25	37.25	10	15.75	1.75	65.13	1.75	16.00	53.25	65.38	83.50	(20)16"x25" & (5)20"x25"	(20)16"x25" & (5)20"x25"	
33	128	112	70	58	70	1.75	66.50	1.75	108.50	10.44	43.25	19.75	39.81	63.63	32	-	43.50	40.06	10	21.25	5.75	75.75	8.25	21.50	65.75	76.00	107.25	(10)16"x25" & (20)20"x25"	(10)16"x25" & (20)20"x25"	
36	128	112	70	58	70	1.75	66.50	1.75	108.50	10.44	43.25	19.75	42.81	63.63	32	-	43.50	43.06	10	21.25	5.75	75.75	8.25	21.50	65.75	76.00	107.25	(10)16"x25" & (20)20"x25"	(10)16"x25" & (20)20"x25"	

Rev 01/06/12
30100071



- ▲ A 80/20 BURNER PROFILE
- ▲ B FC DWDI BLOWER
- ▲ C GAS CONNECTION
- ▲ D ELEC./MAINFOLD CONTROLS VESTIBULE
- ▲ E MAIN DISCONNECT SWITCH
- ▲ F SUPPLY FAN BLOWER MOTOR
- ▲ G REMOVABLE LIFTING LUG
- ▲ H FRESH AIR INTAKE OPENING
- ▲ J RETURN AIR INTAKE OPENING
- ▲ K FRESH AIR OPENING INLET SCREEN
- ▲ L FRESH AIR INTAKE FILTER
- ▲ M FRESH AIR INTAKE FILTER SERVICE DOOR
- ▲ P DISCHARGE DAMPER
- ▲ R FRESH AIR FILTER INLET SCREEN
- ▲ S RETURN AIR INTAKE FILTER
- ▲ T RETURN AIR FILTER INTAKE SCREEN
- ▲ U DAMPER MOTOR

NOTES:
 --- TO DAMPER DIMENSION IS 27" ON MODELS 10,12,15
 ---- TO DAMPER DIMENSION IS 10" ON MODELS 10,12,15
 -MODELS 22/25 AND LARGER ARE BUILT AS A SPLIT UNIT
 -REAR ACCESS DOORS PROVIDED ON MODELS 22/25 LARGER
 -EQUIPMENT SUPPORT RECOMMENDED UNDER RETURN AIR INTAKE FILTER



RUPP AIR
MANAGEMENT SYSTEMS

MATERIAL: _____
SCALE: _____

DO NOT SCALE DRAWING USE DIMENSIONS SHOWN
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

DRAWN BY: TKL
DATE: 09/28/00

APPROVED BY: _____
DATE: _____

REV	TITLE	REVISION DESCRIPTION	ECH NO	DWG	DATE

VERTICAL-12M THRU 36M
UP DISCHARGE

REVISIONS
092812VM

TOLERANCES
2 PLCS ±.03
4 PLCS ±.015