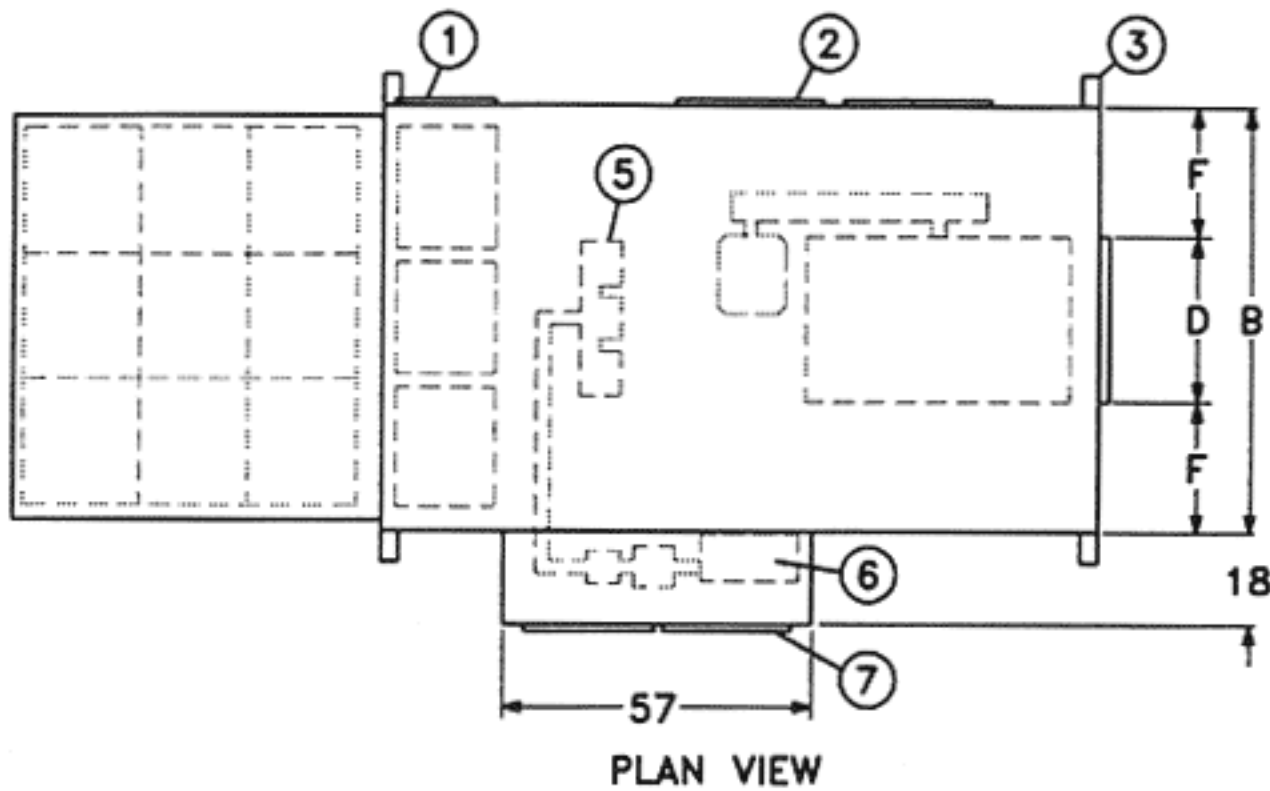


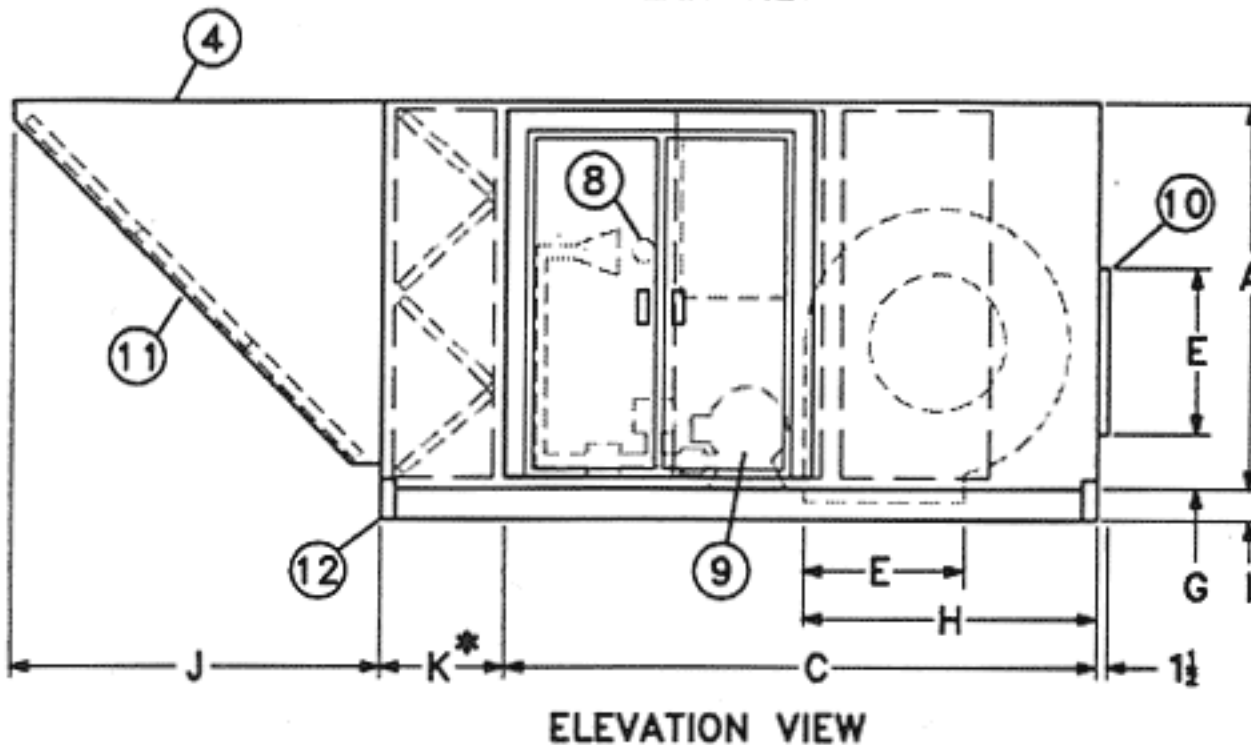
# WTA CUSTOM SERIES - OUTDOOR WESTECH AIR SYSTEMS

## DIRECT GAS FIRED AIR MAKE-UP UNITS TYPICAL ARRANGEMENT



### Components:

1. FILTER ACCESS DOOR
2. FAN & MOTOR ACCESS DOOR
3. LIFTING POINT
4. INLET COWL & BIRDSCREEN
5. DIRECT GAS FIRED BURNER
6. CONTROL PANEL
7. ENCLOSURE ACCESS DOORS
8. INSPECTION PORT
9. FAN MOTOR
10. ALTERNATE DISCHARGE
11. WASHABLE FILTERS (STD.)
12. STRUCTURAL STEEL BASE



### Notes:

1. ALL DIMENSIONS ARE IN INCHES AND SUBJECT TO MANUFACTURING TOLERANCES.
- \*2. STANDARD WASHABLE FILTERS MOUNTED IN INLET HOOD, USE "K" DIMENSION FOR OPTIONAL FILTER SECTION.
3. UNIT WEIGHTS ARE APPROXIMATE

### Outdoor Horizontal Unit Dimensions

Model	Dimensions														No. & Size of Filters	Unit Weight (Lbs.)
	A	B	C	D	E	F	D <sub>1</sub>	E <sub>1</sub>	F <sub>1</sub>	G	H	I	J	K		
110	38	27	61	11	12	8	—	—	—	4	20	3	26	24	2-16x25x2	1150
112	38	34	66	16	14	9	16	14	9	4	28	3	26	24	4-16x20x2	1400
115	38	43	73	19	16	12	21	17	11	4	33	3	52	24	6-20x20x2	1700
118	48	52	84	22	19	15	24	21	14	4	40	4	42	27	6-20x25x2	2350
120	48	52	83	26	25	13	28	21	12	4	42	4	68	27	8-20x25x2	2600
122	54	62	103	28	28	17	30	25	16	8	48	4	64	27	12-20x20x2	3000
125	58	62	103	32	32	15	34	28	14	8	51	4	86	27	15-20x20x2	3350
127	65	77	113	35	35	21	37	31	20	8	56	4	81	27	15-20x25x2	4200
130	70	77	113	37	37	20	41	34	18	8	62	6	101	27	18-20x25x2	4900
133	80	82	120	46	34	18	45	37	19	8	67	6	94	30	24-20x20x2	5700

Note: D, E, F Dimensions for Forward Curved Fan Units / D<sub>1</sub>, E<sub>1</sub>, F<sub>1</sub> Dimensions for Backward Inclined Fan Units

ALL DIMENSIONS ARE TYPICAL FOR STANDARD CONFIGURATIONS. DUE TO CUSTOM MANUFACTURING AND SELECTED OPTIONS, DIMENSIONS MAY CHANGE, CONTACT SALES REPRESENTATIVE FOR DESIGN VARIATIONS.