



LEFT SIDE VIEW

FRONT VIEW

PLAN VIEW

NOTES:

1. See drawing number 111B for supply grille or register options. The return air grille is always on the front of the unit.
2. Cabinet is continuous galvanized steel, suitable for direct application of "drywall" plaster board.
3. Return air grille is clear anodized aluminum.
4. Supply and return risers are copper.
5. Fan motor is 115 volt, 60 cycle, single phase. Two speed, PSC type is standard.
6. Whalen Heaters have no condensate drain pan or drain line, and cannot be used for "future" chilled water cooling.

UNIT MODEL	NOM CFM	A	B	C	D	E	F	G	H	X	MINIMUM SLEEVE SIZE
W201	200	12	14	2 1/2	1 1/2	2	8	10	24	5 3/4	3 1/2 X 5
W301	300	12	14	2 1/2	1 1/2	2	8	10	24	5 3/4	3 1/2 X 5
W301X	300	14	14	4	2 3/4	2	10	10	24	5	4 1/2 X 8
W401	400	16	14	4	2 3/4	3	10	10	24	5	4 1/2 X 8
W501	500	16	14	4	2 3/4	3	10	10	24	5	4 1/2 X 8
W601	600	18	16	4	2 3/4	3	12	6	34	6	4 1/2 X 8
W801	800	18	16	4	2 3/4	3	12	6	34	6	8 X 10

All dimensions in inches.

RISER HEAT-EXCHANGER VERTICAL FAN-COIL UNITS

THE WHALEN COMPANY
EASTON, MARYLAND

WHALEN HEATER
UNITS WITH FAN CYCLE CONTROL

DRAWING NUMBER 109G

NOVEMBER 2001