



LEFT SIDE VIEW

FRONT VIEW

PLAN VIEW

NOTES:

1. See drawing number 111 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.
6. This is a DOWNFLOW unit.
7. Heating Only units have no condensate drain pan or drain line, and cannot be used for "future" chilled water cooling.

MODEL	NOM-CFM	A	B	C	D	E	F	P	R	T	MINIMUM SLEEVE SIZE
200	200	12	14	2 1/2	1 1/2	2	8	10	24	46	3 1/2 X 5
300	300	12	14	2 1/2	1 1/2	2	8	10	24	46	3 1/2 X 5
300X	300	14	14	4	2 3/4	2	10	10	24	46	4 1/2 X 8
400	400	16	14	4	2 3/4	3	10	10	24	46	4 1/2 X 8
500	500	16	14	4	2 3/4	3	10	10	24	46	4 1/2 X 8
600	600	18	16	4	2 3/4	3	12	6	34	44	4 1/2 X 8
800	800	18	16	4	2 3/4	3	12	6	34	44	8 X 10

All dimensions in inches.

<p style="text-align: center;">RISER HEAT-EXCHANGER VERTICAL FAN-COIL UNITS</p>	<p style="text-align: center;">INVERTED 2-PIPE HEAT ONLY UNITS WITH FAN CYCLE CONTROL</p>
<p style="text-align: center;">THE WHALEN COMPANY</p> <p style="text-align: center;">EASTON, MARYLAND</p>	<p style="text-align: center;">DRAWING NUMBER 105-HO</p>