



LH SIDE RISER UNITS SHOWN ABOVE  
See Drawing No. 411PV for plan views.

REAR RISER UNITS SHOWN ABOVE  
See Drawing No. 411PV for plan views.

Notes:

1. All standard Whalen supply grilles and registers are fabricated of clear anodized aluminum.
2. See unit schedule for discharge types. Optional supply registers are available with either parallel or opposed blade dampers at extra cost.
3. Supply and return air grilles are shipped loose, for installation after drywall installation is complete.
4. Listed grille and register dimensions are for the grille opening size. All grilles are centered.
5. Unless otherwise noted, the front grille blades will be vertical, as drawn.
6. Avoid combining ducted (Type T) discharge with unit mounted registers. This combination can increase the noise level at the unit.
7. Where Type T is combined with Type F, B, L or R, grille height will be that of a two-grille discharge.

UNIT SIZE	1 Grille Type (F,B,L,R)		2 Grille Type (F-B, F-L, F-R, L-R, B-L, B-R)		3 Grille Type (F-L-R, F-B-R, F-B-L)		Top Ducted Type (T)	
	W	H	W	H	W	H	W	D
300	14	8	14	6	14	6	12	10
400	14	10	14	6	14	6	12	12
600	14	14	14	8	14	8	14	14
800	14	18	14	10	14	10	16	14
1000	NOT RECOMMENDED						16	16
1200	NOT RECOMMENDED						16	16

All dimensions in inches.

HI-RISE VERTICAL FAN COIL UNITS

SUPPLY GRILLE DISCHARGE OPTIONS  
ISOMETRIC VIEW

THE WHALEN COMPANY  
EASTON, MARYLAND

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