

V-, AA-, R300-, & R400-Series - Approximate Rigging Weights (LBS.)

-- **INSTALLATION TECHNICIAN:** Please Read Before Installing ANY AbsolutAire Products --

MODEL	BASE UNIT				OA FILTER SECTION				OA/RA FILTERED MIXBOX		UPRIGHT PLENUM BASE		OA INLET HOOD		OA FILTERED INLET HOOD		OA LOUVERED INLET PLENUM		UPRIGHT SERVICE PLATFORM
	Single Wall		w/20 Ga. D.W.		Single Wall		w/20 Ga. D.W.		Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.							
V1	255	285	325	355	40	55	80	95	N/A	N/A	N/A	N/A	30	35	35	40	45	50	N/A
V2	335	385	455	505	50	70	90	110	N/A	N/A	N/A	N/A	40	50	50	60	65	75	N/A
V3	490	560	670	740	75	100	125	150	N/A	N/A	N/A	N/A	50	65	60	75	90	105	N/A
V4	590	715	810	935	85	120	145	180	N/A	N/A	N/A	N/A	55	75	70	90	100	120	N/A
V5	790	940	1,060	1,210	100	150	170	220	N/A	N/A	N/A	N/A	60	100	80	120	130	170	N/A
UNIT MATERIAL	ALUM.	GALV.	ALUM.	GALV.	ALUM.	GALV.	ALUM.	GALV.	N/A	N/A	N/A	N/A	ALUM.	GALV.	ALUM.	GALV.	ALUM.	GALV.	N/A

MODEL	BASE UNIT		OA FILTER SECTION		OA/RA FILTERED MIXBOX		UPRIGHT PLENUM BASE		OA INLET HOOD	OA FILTERED INLET HOOD	OA LOUVERED INLET PLENUM	UPRIGHT SERVICE PLATFORM
	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.				
AA1700	350	425	75	125	CF	CF	125	175	50	50	CF	250
AA3000	500	625	125	175	200	300	150	200	50	75	CF	250
AA1	800	1,000	150	200	275	375	225	300	75	100	CF	300
AA2	800	1,000	150	200	275	375	225	300	75	100	CF	300
AA3	975	1,200	200	250	375	525	325	425	75	100	CF	325
AA4	1,375	1,650	250	325	475	650	450	600	150	300	CF	375
AA5	2,325	2,700	350	425	650	900	600	800	325	500	CF	400
AA6	2,600	2,975	350	425	650	900	600	800	325	500	CF	400
AA7	4,125	4,750	500	625	1,050	1,425	1,000	1,325	450	725	CF	475
AA8	4,600	5,325	650	800	1,200	1,630	1,100	1,500	550	800	CF	525

MODEL	BASE UNIT				OA FILTER SECTION		OA/RA FILTERED MIXBOX		UPRIGHT PLENUM BASE		OA INLET HOOD	OA FILTERED INLET HOOD	OA LOUVERED INLET PLENUM	UPRIGHT SERVICE PLATFORM
	Single Wall		w/20 Ga. D.W.		Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.				
R327	2,500		2,850		450	550	625	825	500	650	375	500	950	375
R330 - R336	2,750		3,200		525	650	825	1,100	700	900	450	625	1,300	375
R340	4,125		4,650		625	750	1,000	1,325	850	1,100	500	650	1,600	375
R344 - R349	4,500		5,150		750	900	1,250	1,675	1,150	1,500	625	800	2,050	500
R354	6,125		6,925		900	1,050	1,500	1,975	1,400	1,800	750	1,050	2,550	525
R360	6,550		7,425		1,000	1,175	1,750	2,300	1,600	2,050	850	1,125	3,000	550
*R366	4,400	3,600	5,000	4,100	1,125	1,300	2,050	2,700	2,000	2,575	900	1,200	3,500	600
*R373	4,900	4,100	5,550	4,650	1,300	1,500	2,400	3,150	2,250	2,900	1,000	1,400	4,000	650
*R380	7,600	5,900	8,450	6,500	1,500	1,725	2,600	3,425	2,500	3,225	1,200	1,600	4,550	700
*R389	7,900	6,100	8,850	6,800	1,600	1,825	2,900	3,825	2,800	3,625	1,250	1,750	5,700	725
*(2) PIECE UNIT	FAN	BURNER	FAN	BURNER										

MODEL	BASE UNIT		OA FILTER SECTION		OA/RA FILTERED MIXBOX		UPRIGHT PLENUM BASE		OA INLET HOOD	OA FILTERED INLET HOOD	OA LOUVERED INLET PLENUM	UPRIGHT SERVICE PLATFORM
	w/20 Ga. D.W.		w/20 Ga. D.W.		w/20 Ga. D.W.		w/20 Ga. D.W.					
R427	3,150		625		925		725		375	500	950	375
R430 - R436	3,525		725		1,225		1,000		450	625	1,300	375
R440	5,125		825		1,475		1,225		500	650	1,600	375
R444 - R449	5,675		1,000		1,850		1,650		625	800	2,050	500
R454	7,625		1,175		2,175		2,000		750	1,050	2,550	525
R460	8,175		1,300		2,550		2,275		850	1,125	3,000	550
*R466	5,500	4,525	1,450		2,975		2,850		900	1,200	3,500	600
*R473	6,125	5,125	1,650		3,475		3,200		1,000	1,400	4,000	650
*R480	9,300	7,150	1,900		3,775		3,550		1,200	1,600	4,550	700
*R489	9,750	7,500	2,025		4,225		4,000		1,250	1,750	5,700	725
*(2) PIECE UNIT	FAN		BURNER									

N/A = Not Available CF = Consult Factory

I-Series - Approximate Rigging Weights (LBS.)

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APPROXIMATE RIGGING WEIGHTS (LBS.)														
MODEL	FURNACE SIZE(S)	HEATING SECTION (each)			BLOWER SECTION		OA FILTER SECTION		OA/RA FILTERED MIXBOX		SUPPLY AIR PLENUM		OA INLET HOOD OA FILTERED INLET HOOD	OA INLET HOOD w/LOUVER
		SI	PI	PO	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.		
I1	075	155	85	220	275	375	125	175	275	350	110	150	65	CF
I2	100 & 125	170	110	235	325	425	150	200	300	375	120	175	80	CF
I3	150 & 175	190	135	260	400	525	150	200	325	425	130	175	80	CF
I4	200 & 225	230	170	305	450	600	175	225	375	475	160	225	90	CF
I5	250 & 300	275	195	335	525	675	200	250	425	525	170	250	110	CF
I6	350 & 400	330	265	415	650	825	225	275	450	575	200	275	120	CF

APPROXIMATE RIGGING WEIGHTS (LBS.)															
MODEL	HEATING SECTION		BLOWER SECTION		OA FILTER SECTION		OA/RA FILTERED MIXBOX		OA INLET HOOD	OA FILTERED INLET HOOD	OA INLET HOOD w/LOUVER	OA LOUVERED INLET PLENUM	UPRIGHT PLENUM BASE	UPRIGHT SERVICE PLATFORM	
	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.							
I250	900	1,050	650	1,000	225	300	475	675	200	275	CF	CF	CF	CF	
I400	1,200	1,400	800	1,225	275	375	500	750	250	350	CF	CF	CF	CF	
I550	1,250	1,450	1,000	1,350	300	400	600	800	250	350	CF	CF	CF	CF	
I750	1,500	1,750	1,300	1,725	350	450	650	900	300	400	CF	CF	CF	CF	
I1000	2,000	2,300	1,550	2,025	450	550	750	1,050	350	450	CF	CF	CF	CF	
I1250	2,250	2,575	1,650	2,175	550	650	1,000	1,325	350	450	CF	CF	CF	CF	
I1500	2,750	3,200	1,850	2,625	700	850	1,200	1,650	400	525	CF	CF	CF	CF	
I1750	3,100	3,550	2,000	2,800	700	850	1,250	1,725	500	650	CF	CF	CF	CF	
I2000	3,500	4,050	2,300	3,150	800	950	1,300	1,850	550	700	CF	CF	CF	CF	
I2500	4,200	4,750	2,500	3,350	800	950	1,400	1,950	550	700	CF	CF	CF	CF	
I3000	4,800	5,500	3,000	3,575	900	1,050	1,700	2,250	600	750	CF	CF	CF	CF	
I4000	5,900	6,800	3,400	4,150	1,000	1,200	1,800	2,550	850	1,100	CF	CF	CF	CF	

CF = Consult Factory

rev. 11-05-15 amb

rev. 05-16-18 cap

S:\Engineering Tools\Weightsweight_chart.xls

CB1-CB20 Series - Approximate Rigging Weights (LBS.)

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MODEL	TRANSITION SECTION		** COIL SECTION						OPTIONS SECTION		DISCHARGE PLENUM		OA INLET HOOD		OA FILTERED INLET HOOD	
			24"L (coil with 1-5 rows)		30"L (coil with 6 or 8 rows)		36"L (coil with 10 or 12 rows)									
	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Single Wall	w/20 Ga. D.W.	Inlet Hood Only	Inlet Hood w/Mating Frame	Inlet Hood Only	Inlet Hood w/Mating Frame
CB1	150	250	250	350	350	400	400	500	200	300	150	250	100	125	100	125
CB2	150	300	350	450	450	550	600	700	300	400	150	300	100	125	100	125
CB3	200	350	450	550	600	700	800	900	350	500	200	350	150	200	150	200
CB4	200	350	500	650	700	850	950	1,050	450	600	250	400	150	200	200	250
CB5	250	400	650	800	900	1,000	1,200	1,300	550	750	300	500	200	250	250	300
CB6	250	450	800	950	1,100	1,250	1,450	1,600	700	950	350	650	250	300	300	350
CB7	350	600	900	1,100	1,250	1,400	1,700	1,850	800	1,100	400	750	300	375	300	375
CB8	450	800	1,200	1,400	1,650	1,850	2,250	2,400	1,050	1,400	500	950	350	350	400	400
CB9	700	1,300	1,600	2,000	2,200	2,550	3,000	3,300	1,450	2,000	800	1,550	600	600	600	600
CB10	750	1,400	2,241	2,350	2,600	3,000	3,100	3,450	1,700	2,350	900	1,650	650	650	700	700
CB11	800	1,550	2,150	2,650	3,000	3,400	4,100	4,400	2,000	2,650	1,050	1,950	750	750	800	800
CB12	1,050	2,000	2,550	3,100	3,500	3,950	4,750	5,050	2,300	3,100	1,200	2,300	800	800	900	900
CB13	1,100	2,050	2,750	3,350	3,800	4,300	5,200	5,500	2,500	3,350	1,300	2,500	900	900	950	950
CB14	1,350	2,550	3,050	3,650	4,200	4,700	5,750	6,100	2,800	3,700	1,450	2,750	950	950	1,050	1,050
CB15	1,600	3,000	3,400	4,100	4,700	5,250	6,400	6,750	3,150	4,150	1,600	3,050	1,100	1,100	1,200	1,200
CB16	1,350	2,600	3,650	4,400	5,050	5,650	6,900	7,250	3,350	4,450	1,750	3,300	1,200	1,200	1,250	1,250
CB17	1,450	2,700	3,900	4,700	5,400	6,050	7,400	7,750	3,650	4,800	1,850	3,500	1,300	1,300	1,400	1,400
CB18	1,500	2,800	4,150	5,000	5,750	6,450	7,900	8,300	3,850	5,100	2,050	3,850	1,400	1,400	1,500	1,500
CB19	1,700	3,200	4,400	5,300	6,150	6,800	8,400	8,800	4,100	5,450	2,150	4,050	1,500	1,500	1,600	1,600
CB20	1,800	3,400	4,700	5,650	6,550	7,250	8,900	9,350	4,350	5,750	2,250	4,250	1,600	1,600	1,700	1,700

**** PLEASE NOTE:** the coil section weights shown **DO NOT** include the cooling coil(s) weight - be sure to **ADD** coil weights to these section weights.

N/A = Not Available

CF = Consult Factory