

Ratings and Specifications

5.1 Ratings & Specifications

CFM¹ vs. External Static Pressure (Wet Coil)

MODEL	0.10	0.20	0.25	0.3	0.4	0.5
AVPA12	500	460	430	400	n/a	n/a
AVPA20	860	810	740	670	n/a	n/a
AVPA24	860	810	740	670	n/a	n/a
AVPA30	1,100	1,000	960	920	810	n/a
AVPA36	1,310	1,220	1,185	1,150	1,060	n/a
AVPA42	n/a	1,650	1,585	1,520	1,450	1,360
AVPA48	n/a	1,900	1,830	1,760	1,700	1,620
AVPA60	n/a	1,900	1,830	1,760	1,700	1,620

¹CFM=Cubic Feet per Minute. Air flow ratings are at 230 volts. Operation of units at a different voltage will affect air flow.

Filter Size

MODEL	AVPA12	AVPA20/24	AVPA30/36	AVPA42/48/60
FILTER SIZE (inches)	20 x 10 x 1	25 x 16 x 1	30 x 16 x 1	36½ x 22 x 1
FILTER PART NUMBER	91913	80135	80136	80139

Ship Weights

Ventilation configuration	AVPA12		AVPA20-24		AVPA30-36		AVPA42		AVPA48		AVPA60	
	Lbs	Kg	Lbs	Kg	Lbs	Kg	Lbs	Kg	Lbs	Kg	Lbs	Kg
Ventilation configuration "N", "Z" & "Y"	180	81.8	280	127.27	350	159.09	485	220.45	510	231.82	522	237.27
Ventilation configuration "B"	N/A	N/A	295	134	365	165.91	527	239.55	552	250.91	565	256.82

Complete performance, electrical specifications and dimensional drawings can be found in the ModPac II air conditioner Product Data Sheet.