

HEAT PUMP WITH ELECTRIC HEATER						
Model			AHPZ-07ANR1	AHPZ-09ANR1	AHPZ-12ANR1	AHPZ-15ANR1
Capacity						
Cooling	capacity	Btu/h	7000	9000	12000	15000
	EER	Btu/w.h	11.92	11.35	10.85	9.73
Heating	capacity	Btu/h	6000	8000	10500	14300
	COP	w/w.h	3.38	3.30	3.13	3.11
Electrical data						
Power supply		V,Ph,HZ	208/230,1,60	208/230,1,60	208/230,1,60	208/230,1,60
Power input	Cooling	kw	0.59	0.79	1.11	1.54
	Heating	kw	0.52	0.71	0.98	1.35
Rate current	Cooling	A	2.82/2.55	3.81/3.45	5.32/4.81	7.41/6.70
	Heating	A	2.50/2.26	3.41/3.08	4.72/4.27	6.47/5.85
Electric heater(Optional)		kw	2/3	2/3	2/3/5	2/3/5
Performance data						
Air flow	High/Low	CFM	337/268	326/255	362/323	350/313
Noise level	Indoor	dB(A)(H/L)	49/48	49/48	50/49	50/49
	Outdoor	dB(A)(H/L)	59/58	59/58	60/59	60/59
Moisture removal		Pts./Hr.	0.09	0.71	1.08	1.6
Physical data						
Net dimension (W×H×D)		In	42 x16 x22	42 x16 x22	42 x16 x22	42 x16 x22
Net weight/Gross weight		LBS	120/130	120/130	132/142	132/142
Loading Qty(20'/40'/40'HQ)		Set	72/152/190	72/152/190	72/152/190	72/152/190

COOLING WITH ELECTRIC HEATER						
Model			AHPZ-07ENR1	AHPZ-09ENR1	AHPZ-12ENR1	AHPZ-15ENR1
Capacity						
Cooling	capacity	Btu/h	7000	9000	12000	15000
	EER	Btu/w.h	11.92	11.35	10.85	9.73
Electrical data						
Power supply		V,Ph,HZ	208/230,1,60	208/230,1,60	208/230,1,60	208/230,1,60
Power input		kw	0.59	0.79	1.11	1.54
Rate current		A	2.82/2.55	3.81/3.45	5.32/4.81	7.41/6.70
Electric heater(Optional)		kw	2/3	2/3	2/3/5	2/3/5
Performance data						
Air flow	High/Low	CFM	337/268	326/255	362/323	350/313
Noise level	Indoor	dB(A)(H/L)	49/48	49/48	50/49	50/49
	Outdoor	dB(A)(H/L)	59/58	59/58	60/59	60/59
Moisture removal		Pts./Hr.	0.09	0.71	1.08	1.6
Physical data						
Net dimension (W×H×D)		In	42 x16 x22	42 x16 x22	42 x16 x22	42 x16 x22
Net weight/Gross weight		LBS	120/130	120/130	132/142	132/142
Loading Qty(20'/40'/40'HQ)		Set	72/152/190	72/152/190	72/152/190	72/152/190

COOLING ONLY						
Model		AHPZ-07CNR1		AHPZ-09CNR1	AHPZ-12CNR1	AHPZ-15CNR1
Capacity						
Cooling	capacity	Btu/h	7000	9000	12000	15000
	EER	Btu/w.h	11.92	11.35	10.85	9.73
Electrical data						
Power supply		V,Ph,Hz	208/230,1,60	208/230,1,60	208/230,1,60	208/230,1,60
Power input		kw	0.59	0.79	1.11	1.54
Rate current		A	2.82/2.55	3.81/3.45	5.32/4.81	7.41/6.70
Performance data						
Air flow	High/Low	CFM	337/268	326/255	362/323	350/313
Noise level	Indoor	dB(A)(H/L)	49/48	49/48	50/49	50/49
	Outdoor	dB(A)(H/L)	59/58	59/58	60/59	60/59
Moisture removal		Pts./Hr.	0.09	0.71	1.08	1.6
Physical data						
Net dimension (W×H×D)		In	42 x16 x22	42 x16 x22	42 x16 x22	42 x16 x22
Net weight/Gross weight		LBS	120/130	120/130	132/142	132/142
Loading Qty(20'/40'/40'HQ)		Set	72/152/190	72/152/190	72/152/190	72/152/190