



# Tecumseh

## Performance Data Sheet

### AGA5561EXN

### General Information

<b>Model</b>	AGA5561EXN	<b>Refrigerant</b>	R22
<b>Test Condition</b>	ASHRAE	<b>Performance Test Voltage</b>	230V ~ 60HZ
<b>Return Gas</b>	35°C (95°F)	<b>Motor Type</b>	PSC

### Performance Information

Evap Temp	Condensing Temperature					
		30	40	50	60	70
-25	Watts (Capacity)	5770				
	Watts (Power)	3090				
	Amps	15.3				
-23.3	Watts (Capacity)	6100	5360			
	Watts (Power)	3200	2970			
	Amps	15.9	14.5			
-20	Watts (Capacity)	6950	5950			
	Watts (Power)	3430	3260			
	Amps	17.1	16.1			
-15	Watts (Capacity)	8820	7410	6040		
	Watts (Power)	3770	3730	3680		
	Amps	18.8	18.4	18.1		
-10	Watts (Capacity)	11300	9580	7800	6040	
	Watts (Power)	4130	4200	4260	4340	
	Amps	20.4	20.6	20.8	21.1	
-6.7	Watts (Capacity)	13400	11400	9350	7330	5300
	Watts (Power)	4360	4510	4650	4800	4950
	Amps	21.4	22.0	22.6	23.3	23.9
-5	Watts (Capacity)	14500	12400	10200	8090	5950
	Watts (Power)	4480	4670	4850	5040	5230
	Amps	21.8	22.7	23.5	24.4	25.2
0	Watts (Capacity)	18300	15900	13300	10800	8290
	Watts (Power)	4820	5130	5440	5750	6060
	Amps	23.1	24.6	26.1	27.5	29.0

<b>5</b>	Watts (Capacity)	22800	19900	17100	14200	11300
	Watts (Power)	5150	5590	6030	6460	6890
	Amps	24.2	26.3	28.4	30.5	32.6
<b>7.2</b>	Watts (Capacity)	24900	21900	18900	15900	12800
	Watts (Power)	5290	5790	6280	6770	7250
	Amps	24.6	27.0	29.4	31.8	34.2
<b>10</b>	Watts (Capacity)	27800	24600	21400	18200	14900
	Watts (Power)	5460	6030	6600	7160	7710
	Amps	25.0	27.8	30.6	33.4	36.1
<b>15</b>	Watts (Capacity)	0	0	26300	22800	19200
	Watts (Power)	5740	6450	7150	7840	8520
	Amps	25.5	29.1	32.6	36.0	39.4