



MULTIZONE HEAT PERFORMANCE CHART

Model	Heating		Outdoor temp														
	Thermostat setting	System Output	-22°F	-13°F	-4°F	0°F	5°F	10°F	17°F	20°F	25°F	32°F	35°F	40°F	47°F	50°F	57°F
ACiQ18Z 9 + 9 (18,000 btu nominal)	70°F	BTU	14,000	15,730	17,470	18,270	18,990	20,700	22,300	22,720	23,130	23,530	23,920	26,690	29,770	30,580	31,000
		% of Nominal	77%	87%	97%	102%	105%	115%	124%	126%	129%	131%	133%	148%	165%	170%	172%
ACiQ27Z 9+9+9 (27,000 nominal)	70°F	BTU	16,647	19,134	21,260	22,129	23,109	24,637	26,047	27,559	29,100	30,598	31,919	35,281	38,712	39,622	40,648
		% of Nominal	62%	71%	79%	82%	86%	91%	96%	102%	108%	113%	118%	130%	143%	147%	151%
ACiQ36Z 9+9+9+9 (36,000 nominal)	70°F	BTU	21,161	24,606	27,341	28,541	29,718	32,712	35,211	36,098	37,003	37,890	38,944	45,203	50,644	51,796	53,176
		% of Nominal	59%	68%	76%	79%	83%	91%	98%	100%	103%	105%	108%	125%	140%	144%	148%
ACiQ48Z 9+9+9+9+9 (48,000 btu nominal)	70°F	BTU	31,349	36,882	40,980	42,815	44,543	45,631	46,539	48,642	50,745	52,744	54,868	56,912	59,082	60,485	62,036
		% of Nominal	65%	76%	85%	89%	93%	95%	97%	101%	106%	110%	114%	119%	123%	126%	130%