

BULLDOG Hybrid Performance Data (English (I-P) Units) - 3 gpm/ton

Model with ECM Motor	Refrigerant	Airflow (SCFM)		Water Flow (GPM)	Water Loop Heat Pump		
		Cooling	Heating		Cooling 86F EWT		Heating 120F EWT
				Capacity (BTU/h)	EER	Capacity (BTU/h)	
SKV008	R-454B	240	240	2.0	10309	15.2	13536
SKV010	R-454B	300	300	2.5	10745	15.8	15266
SKV012	R-454B	400	400	3.0	12739	15.7	18085
SKV015	R-454B	500	500	3.8	15305	15.2	21481
SKV018	R-454B	600	600	4.5	18400	13.3	24592
SKV020	R-454B	700	700	5.0	19951	17.1	29947
SKV024	R-454B	800	800	6.0	24567	15.8	33105
SKV030	R-454B	1000	1000	7.5	28802	16.0	38910
SKV036	R-454B	1200	1200	9.0	34438	14.7	44144
SKV042	R-454B	1400	1400	10.5	43844	14.9	59026
SKV048	R-454B	1600	1600	12.0	51404	15.4	65215
SKV060	R-454B	2000	2000	15.0	60719	14.1	76586
SKV070	R-454B	2400	2400	17.5	71582	16.8	103950
SKV080	R-454B	2800	2800	20.0	83954	16.9	116597
SKV100	R-454B	3200	3200	25.0	101423	15.9	130804

Cooling capacities based upon 80.6F DB, 66.2F WB entering air temperature.

Heating capacities based upon 68F DB, 59F WB entering air temperature.

All units AHRI/ASHRAE 13256-1 rated on high speed motor TAP.

All ratings based upon operation at lower voltage models.

BULLDOG Hybrid Performance Data (English (I-P) Units) - 2 gpm/ton

Model with ECM Motor	Refrigerant	Airflow (SCFM)		Water Flow (GPM)	Water Loop Heat Pump		
		Cooling	Heating		Cooling 86F EWT		Heating 120F EWT
				Capacity (BTU/h)	EER	Capacity (BTU/h)	
SKV008	R-454B	240	240	1.4	9951	14.5	11289
SKV010	R-454B	300	300	1.7	10434	15.4	13794
SKV012	R-454B	400	400	2.0	12368	15.0	16341
SKV015	R-454B	500	500	2.5	14872	14.3	19410
SKV018	R-454B	600	600	3.0	17852	12.6	22221
SKV020	R-454B	700	700	3.5	19468	16.8	27059
SKV024	R-454B	800	800	4.0	23925	16.0	29913
SKV030	R-454B	1000	1000	5.0	28012	15.8	35159
SKV036	R-454B	1200	1200	6.0	33544	14.6	39888
SKV042	R-454B	1400	1400	7.0	42500	16.4	53336
SKV048	R-454B	1600	1600	8.0	49874	15.4	58928
SKV060	R-454B	2000	2000	10.0	58979	14.3	69203
SKV070	R-454B	2400	2400	12.0	69371	15.8	92924
SKV080	R-454B	2800	2800	14.0	81664	15.3	104202
SKV100	R-454B	3200	3200	16.0	99178	14.7	114734

Cooling capacities based upon 80.6F DB, 66.2F WB entering air temperature.

Heating capacities based upon 68F DB, 59F WB entering air temperature.

All units AHRI/ASHRAE 13256-1 rated on high speed motor TAP.

All ratings based upon operation at lower voltage models.

