

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

Model with ECM Motor	Refrigerant	Airflow (SCFM)		Water Flow	Water Loop Heat Pump			
		Cooling	Heating	(GPM)	Cooling 86F EWT		Heating 68F EWT	
					Capacity (BTU/h)	EER	Capacity (BTU/h)	COP
SRV008	R-454B	240	240	2.0	10205	15.2	12310	4.5
SRV010	R-454B	300	300	2.5	10670	15.8	13364	5.4
SRV012	R-454B	400	400	3.0	12721	15.7	16239	5.4
SRV015	R-454B	500	500	3.8	15328	15.2	19990	5.4
SRV018	R-454B	600	600	4.5	18427	13.3	25099	5.0
SRV020	R-454B	700	700	5.0	19930	17.1	25520	6.3
SRV024	R-454B	800	800	6.0	24395	15.8	31826	6.1
SRV030	R-454B	1000	1000	7.5	28561	16.0	38372	6.1
SRV036	R-454B	1200	1200	9.0	33649	14.7	46913	5.8
SRV042	R-454B	1400	1400	10.5	42792	14.9	55039	6.0
SRV048	R-454B	1600	1600	12.0	51027	15.4	66520	5.7
SRV060	R-454B	2000	2000	15.0	62751	14.1	85782	5.4
SRV070	R-454B	2400	2400	17.5	71582	16.8	90909	5.0
SRV080	R-454B	2800	2800	20.0	83954	16.9	100933	5.5
SRV100	R-454B	3200	3200	25.0	101423	15.9	117545	5.1

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

Model with ECM Motor	Refrigerant	Airflow (SCFM)		Water Flow	Water Loop Heat Pump			
		Cooling	Heating	(GPM)	Cooling 86F EWT		Heating 68F EWT	
					Capacity (BTU/h)	EER	Capacity (BTU/h)	COP
SRV008	R-454B	240	240	1.4	10023	14.2	12050	4.5
SRV010	R-454B	300	300	1.7	10361	14.6	12755	5.2
SRV012	R-454B	400	400	2.0	12352	14.6	15470	5.3
SRV015	R-454B	500	500	2.5	14898	14.2	19058	5.2
SRV018	R-454B	600	600	3.0	17883	12.6	23930	4.8
SRV020	R-454B	700	700	3.5	19447	16.3	24386	6.1
SRV024	R-454B	800	800	4.0	23756	15.1	30368	5.8
SRV030	R-454B	1000	1000	5.0	27788	15.6	36571	5.8
SRV036	R-454B	1200	1200	6.0	32795	14.1	44740	5.6
SRV042	R-454B	1400	1400	7.0	41552	14.1	52571	5.8
SRV048	R-454B	1600	1600	8.0	49503	14.6	63370	5.5
SRV060	R-454B	2000	2000	10.0	61108	13.8	81390	5.2
SRV070	R-454B	2400	2400	12.0	69371	15.8	86886	4.9
SRV080	R-454B	2800	2800	14.0	81664	15.3	96398	5.4
SRV100	R-454B	3200	3200	16.0	99178	14.7	116106	5.0

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.

