

EC Motor

	<i>SpaceKeeper Console (SKC)</i>					<i>SlimKeeper (SLK)</i>				<i>SideWinder (SDW)</i>			
Model	SKC008	SKC010	SKC012	SKC015	SKC018	SLK008	SLK010	SLK012	SLK015	SDW008	SDW010	SDW012	SDW015
Air Flow (CFM)	240	300	360	450	540	240	300	360	450	240	300	360	450
Fluid Flow (gpm)	1.4	1.7	2	2.5	3	1.3	1.7	2	2.5	1.3	1.7	2	2.5
MCA/MOP 1/115	9.8/15.0	10.9/15.0	13.8/15.0	na/na	na/na	9.8/15.0	10.9/15.0	13.8/15.0	na/na	9.8/15.0	10.9/15.0	13.8/15.0	na/na
MCA/MOP 1/208	5.6/15.0	6.3/15.0	8.0/15.0	11.9/15.0	13.9/15.0	5.6/15.0	6.3/15.0	8.0/15.0	11.9/15.0	5.6/15.0	6.3/15.0	8.0/15.0	11.9/15.0
MCA/MOP 1/265	4.4/15.0	4.9/15.0	6.2/15.0	9.4/15.0	10.9/15.0	4.4/15.0	4.9/15.0	6.2/15.0	9.4/15.0	4.4/15.0	4.9/15.0	6.2/15.0	9.4/15.0

80°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

COOLING	Total Capacity (BTU/h)	8,943	10,127	12,641	15,674	16,287	8,394	9,302	12,121	13,573	8,317	9,404	11,843	14,806
	Sensible (BTU/h)	6,760	7,868	9,746	12,169	13,501	6,519	7,710	9,411	11,255	6,504	7,730	9,358	11,708
Total Power (W)	556	644	813	978	1,015	563	608	903	958	563	645	812	977	
LAT (DB/WB) (°F)	54.6/53.8	56.4/55.6	55.6/54.8	55.7/54.9	57.6/56.8	55.6/54.8	56.9/56.1	56.5/55.7	57.5/56.7	55.6/54.8	56.9/56.0	56.6/55.8	56.6/55.8	
Operating EER	16.1	15.7	15.5	16.0	16.0	14.9	15.3	13.4	14.2	14.8	14.6	14.6	15.2	
HEATING	Total Capacity (BTU/h)	2,161	2,453	2,733	3,212	3,640	2,290	2,608	2,907	3,422	2,332	2,660	2,968	3,502
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	78.3	77.5	77.0	76.6	76.2	78.8	78.0	77.4	77.0	79.0	78.2	77.6	77.2
	LWT (°F)	76.9	77.1	77.3	77.4	77.6	76.5	76.9	77.1	77.3	76.4	76.9	77.0	77.2

85°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

COOLING	Total Capacity (BTU/h)	8,621	9,786	12,274	15,223	15,817	8,088	8,954	11,698	13,097	8,013	9,086	11,497	14,373
	Sensible (BTU/h)	6,562	7,803	9,676	11,788	13,411	6,303	7,499	9,330	11,164	6,289	7,524	9,292	11,625
	Total Power (W)	589	678	854	1,035	1,088	595	643	948	1,011	595	677	852	1,035
	LAT (DB/WB) (°F)	55.4/54.6	56.6/55.8	55.8/55.0	56.5/55.7	57.7/56.9	56.4/55.9	57.6/57.0	56.7/56.1	57.7/57.1	56.4/55.6	57.5/56.7	56.8/56.0	56.8/56.0
	Operating EER	14.6	14.4	14.4	14.7	14.5	13.6	13.9	12.3	13.0	13.5	13.4	13.5	13.9
HEATING	Total Capacity (BTU/h)	3,241	3,680	4,099	4,818	5,460	3,435	3,913	4,360	5,134	3,498	3,990	4,452	5,254
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	82.4	81.3	80.5	79.9	79.3	83.2	82.0	81.2	80.5	83.4	82.3	81.4	80.8
	LWT (°F)	80.4	80.7	80.9	81.1	81.4	79.7	80.4	80.6	80.9	79.6	80.3	80.5	80.8

EC Motor

Model	SpaceKeeper Console (SKC)					SlimKeeper (SLK)				SideWinder (SDW)			
	SKC008	SKC010	SKC012	SKC015	SKC018	SLK008	SLK010	SLK012	SLK015	SDW008	SDW010	SDW012	SDW015
Air Flow (CFM)	240	300	360	450	540	240	300	360	450	240	300	360	450
Fluid Flow (gpm)	1.4	1.7	2	2.5	3	1.3	1.7	2	2.5	1.3	1.7	2	2.5

90°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

COOLING	Total Capacity (BTU/h)	8,300	9,438	11,892	14,775	15,339	7,783	8,607	11,275	12,619	7,711	8,761	11,137	13,945
	Sensible (BTU/h)	6,501	7,736	9,367	11,702	13,319	6,245	7,433	9,249	11,073	6,231	7,462	9,223	11,543
Total Power (W)	622	713	896	1,096	1,162	627	678	993	1,063	627	710	892	1,095	
LAT (DB/WB) (°F)	55.6/54.8	56.8/56.0	56.6/55.8	56.6/55.8	57.9/57.1	56.6/55.8	57.8/57.0	56.9/56.1	57.9/57.1	56.7/55.9	57.7/56.9	57.0/56.2	57.0/56.2	
Operating EER	13.3	13.2	13.3	13.5	13.2	12.4	12.7	11.4	11.9	12.3	12.3	12.5	12.7	
HEATING	Total Capacity (BTU/h)	4,321	4,906	5,465	6,424	7,280	4,580	5,217	5,813	6,845	4,664	5,320	5,936	7,005
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	86.6	85.1	84.0	83.2	82.4	87.6	86.0	84.9	84.0	87.9	86.3	85.2	84.3
	LWT (°F)	83.8	84.2	84.5	84.9	85.1	83.0	83.9	84.2	84.5	82.8	83.7	84.1	84.4

100°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

COOLING	Total Capacity (BTU/h)	7,658	8,726	11,067	13,850	14,329	7,174	7,911	10,427	11,662	7,106	8,097	10,361	13,066
	Sensible (BTU/h)	6,221	7,456	9,036	11,308	12,866	6,012	7,155	8,913	10,673	5,999	7,191	8,901	11,158
Total Power (W)	688	784	983	1,228	1,310	692	748	1,082	1,167	691	778	975	1,227	
LAT (DB/WB) (°F)	56.7/55.9	57.7/56.9	57.5/56.7	57.4/56.6	58.6/57.8	57.5/56.7	58.6/57.8	57.8/57.0	58.7/57.9	57.6/56.8	58.5/57.7	57.8/57.0	57.7/56.9	
Operating EER	11.1	11.1	11.3	11.3	10.9	10.4	10.6	9.6	10.0	10.3	10.4	10.6	10.6	
HEATING	Total Capacity (BTU/h)	6,482	7,359	8,198	9,636	10,920	6,870	7,825	8,720	10,267	6,997	7,981	8,903	10,507
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	94.9	92.6	91.0	89.7	88.6	96.4	94.0	92.3	91.0	96.9	94.5	92.8	91.5
	LWT (°F)	90.7	91.3	91.8	92.3	92.7	89.4	90.8	91.3	91.8	89.2	90.6	91.1	91.6

105°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

COOLING	Total Capacity (BTU/h)	7,338	8,367	10,616	13,354	13,782	6,870	7,564	10,002	11,182	6,804	7,762	9,938	12,595
	Sensible (BTU/h)	6,044	7,387	8,950	11,213	12,761	5,954	7,088	8,832	10,581	5,942	7,126	8,646	11,068
Total Power (W)	722	820	1,030	1,301	1,385	724	783	1,127	1,219	723	812	1,020	1,300	
LAT (DB/WB) (°F)	57.4/56.6	57.9/57.1	57.7/56.9	57.6/56.8	58.8/58.0	57.7/56.9	58.8/58.0	58.0/57.2	58.9/58.1	57.8/57.0	58.7/57.9	58.5/57.7	57.9/57.1	
Operating EER	10.2	10.2	10.3	10.3	10.0	9.5	9.7	8.9	9.2	9.4	9.6	9.7	9.7	
HEATING	Total Capacity (BTU/h)	7,562	8,586	9,564	11,242	12,740	8,015	9,129	10,173	11,978	8,163	9,311	10,387	12,258
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	99.0	96.4	94.5	93.0	91.7	100.8	98.0	96.0	94.5	101.3	98.6	96.6	95.1
	LWT (°F)	94.2	94.9	95.4	96.0	96.5	92.7	94.3	94.8	95.4	92.4	94.0	94.6	95.2

EC Motor

Model	SpaceKeeper Console (SKC)					SlimKeeper (SLK)				SideWinder (SDW)			
	SKC008	SKC010	SKC012	SKC015	SKC018	SLK008	SLK010	SLK012	SLK015	SDW008	SDW010	SDW012	SDW015
Air Flow (CFM)	240	300	360	450	540	240	300	360	450	240	300	360	450
Fluid Flow (gpm)	1.4	1.7	2	2.5	3	1.3	1.7	2	2.5	1.3	1.7	2	2.5

110°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

		SpaceKeeper Console (SKC)					SlimKeeper (SLK)				SideWinder (SDW)			
		SKC008	SKC010	SKC012	SKC015	SKC018	SLK008	SLK010	SLK012	SLK015	SDW008	SDW010	SDW012	SDW015
COOLING	Total Capacity (BTU/h)	7,018	8,008	10,135	12,824	13,197	6,566	7,216	9,576	10,700	6,503	7,428	9,487	12,092
	Sensible (BTU/h)	5,983	7,173	8,858	11,112	12,389	5,780	6,877	8,577	10,272	5,768	7,062	8,560	10,755
	Total Power (W)	755	857	1,078	1,381	1,460	756	818	1,172	1,271	755	847	1,066	1,380
	LAT (DB/WB) (°F)	57.6/56.8	58.6/57.8	57.9/57.1	57.8/57.0	59.5/58.7	58.4/57.6	59.5/58.7	58.6/57.8	59.6/58.8	58.4/57.6	58.9/58.1	58.7/57.9	58.6/57.8
	Operating EER	9.3	9.3	9.4	9.3	9.0	8.7	8.8	8.2	8.4	8.6	8.8	8.9	8.8
HEATING	Total Capacity (BTU/h)	8,642	9,812	10,930	12,848	14,560	9,160	10,434	11,626	13,690	9,329	10,641	11,871	14,010
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	103.2	100.1	98.0	96.3	94.9	105.2	102.1	99.8	98.0	105.8	102.7	100.4	98.7
	LWT (°F)	97.7	98.5	99.1	99.7	100.3	95.9	97.7	98.4	99.0	95.6	97.5	98.1	98.8

120°F EWT, Cooling: 80.6/66.2°F (DB/WB) EAT, Heating: 70°F EAT, Water Only, 0.25 inch W.G. External Static Pressure for SLK and SDW units

		SpaceKeeper Console (SKC)					SlimKeeper (SLK)				SideWinder (SDW)			
		SKC008	SKC010	SKC012	SKC015	SKC018	SLK008	SLK010	SLK012	SLK015	SDW008	SDW010	SDW012	SDW015
COOLING	Total Capacity (BTU/h)	6,379	7,298	9,074	11,627	11,888	5,958	6,521	8,722	9,732	5,900	6,767	8,489	10,951
	Sensible (BTU/h)	5,745	6,893	8,481	10,666	11,888	5,664	6,521	8,240	9,732	5,537	6,767	8,195	10,320
	Total Power (W)	822	932	1,184	1,561	1,611	821	888	1,261	1,376	820	919	1,168	1,560
	LAT (DB/WB) (°F)	58.5/57.7	59.4/58.6	58.9/58.1	58.8/58.0	60.3/59.1	58.8/58.0	60.6/59.6	59.5/58.7	60.7/59.7	59.3/58.5	59.8/58.9	59.6/58.8	59.5/58.7
	Operating EER	7.8	7.8	7.7	7.4	7.4	7.3	7.3	6.9	7.1	7.2	7.4	7.3	7.0
HEATING	Total Capacity (BTU/h)	10,803	12,265	13,663	16,060	18,200	11,450	13,042	14,533	17,112	11,661	13,301	14,839	17,512
	Total Power (W)	40	55	75	90	110	40	55	75	90	40	55	75	90
	LAT (°F)	111.5	107.7	105.0	102.9	101.1	114.0	110.1	107.2	105.0	114.8	110.9	108.0	105.9
	LWT (°F)	104.6	105.6	106.3	107.2	107.9	102.4	104.7	105.5	106.3	102.1	104.4	105.2	106.0