

**Saftronics Model**

**CT Recommended Replacement**

S10				Input		Output		SK				Input		Output		
Model Number				VAC	Φ	Saf HP	Amps	Model Number				VAC	Φ	C.T. HP	Amps	
S10	1	F25	-91F	110	1	0.25	1.4	SK	A	1	1	00025	110	1	0.25	1.7
S10	1	F50	-91F	110	1	0.5	2.3	SK	A	1	1	00037	110	1	0.5	2.2
S10	1	001	-91F	110	1	1	4.2	SK	B	1	1	00075	110	1	1	4
S10	2	F25	-91F	230	1	0.25	1.4	SK	A	1	2	00025	230	1	0.33	1.7
S10	2	F50	-91F	230	1	0.5	2.3	SK	A	1	2	00037	230	1	0.5	2.2
S10	2	001	-91F	230	1	1	4.2	SK	A	1	2	00075	230	1	1	4
S10	2	002	-9F	230	1 or 3	2	7.5	SK	B	D	2	00150	230	1 or 3	2	7
S10	2	003	-9F	230	1 or 3	3	10.5	SK	C	D	2	00220	230	1 or 3	3	9.6
S10	4	001	-9F	460	1 or 3	1	2.3	SK	B	3	4	00075	460	3	1	2.1
S10	4	002	-9F	460	1 or 3	2	3.8	SK	B	3	4	00150	460	3	2	3.8
S10	4	003	-9F	460	1 or 3	3	5.2	SK	C	3	4	00220	460	3	3	5.1

**Saftronics Model**

**CT Recommended Replacement**

PC10				Input		Output		SK				Input		Output		
Model Number				VAC	Φ	Saf HP	Amps	Model Number				VAC	Φ	C.T. HP	Amps	
PC10	2	F12	-9	230	3	0.125	0.7	SK	A	1	2	00025	230	1	0.33	1.7
PC10	2	F25	-9	230	3	0.25	1.4	SK	A	1	2	00025	230	1	0.33	1.7
PC10	2	F50	-9	230	3	0.5	2.5	SK	A	1	2	00037	230	1	0.5	2.2
PC10	2	001	-9	230	3	1	4	SK	A	1	2	00075	230	1	1	4
PC10	2	002	-9	230	3	2	7	SK	B	D	2	00150	230	1 or 3	2	7
PC10	2	003	-9	230	3	3	10	SK	C	D	2	00220	230	1 or 3	3	9.6
PC10	2	005	-9	230	3	5	16.5	SK	D	3	2	00400	230	3	5	17
PC10	2	007	-9	230	3	7.5	23.5	SK	2	2	03	230	3	7.5	25	
PC10	2	010	-9	230	3	10	31	SK	3	2	01	230	3	10	31	
PC10	4	F50	-9	460	3	0.5	1.4	SK	B	3	4	00037	460	3	0.5	1.3
PC10	4	001	-9	460	3	1	2.1	SK	B	3	4	00075	460	3	1	2.1
PC10	4	002	-9	460	3	2	3.7	SK	B	3	4	00150	460	3	2	3.8
PC10	4	003	-9	460	3	3	5.3	SK	C	3	4	00220	460	3	3	5.1
PC10	4	005	-9	460	3	5	8.7	SK	C	3	4	00400	460	3	5	9
PC10	4	007	-9	460	3	7.5	12	SK	D	3	4	00550	460	3	7.5	13
PC10	4	010	-9	460	3	10	16	SK	D	3	4	00750	460	3	10	16.5

**Notes:**

This cross reference is a guide only.

HP ratings based on typical Nema rated 1750 rpm motor design. Actual motor nameplate current and overload requirements must be used.



**Saftronics Model**

**CT Recommended Replacement**

CV10				Input		Output		SK				Input		Output		
Model Number				VAC	Φ	Saf HP	Amps	Model Number				VAC	Φ	C.T. HP	Amps	
CV10	2	F50	-91	230	1	0.5	3.1	SK	A	1	2	00037	230	1	0.5	2.2
CV10	2	001	-91	230	1	1	4.5	SK	A	1	2	00075	230	1	1	4
CV10	2	002	-91	230	1	2	7.5	SK	B	D	2	00150	230	1or 3	2	7
CV10	2	003	-91	230	1	3	10.5	SK	C	D	2	00220	230	1or 3	3	9.6
CV10	2	F50	-9	230	3	0.5	3.1	SK	A	1	2	00037	230	1	0.5	2.2
CV10	2	001	-9	230	3	1	4.5	SK	A	1	2	00075	230	1	1	4
CV10	2	002	-9	230	3	2	7.5	SK	B	D	2	00150	230	1or 3	2	7
CV10	2	003	-9	230	3	3	10.5	SK	C	D	2	00220	230	1or 3	3	9.6
CV10	2	005	-9	230	3	5	17.5	SK	D	3	2	00400	230	3	5	17
CV10	2	007	-9	230	3	7.5	26	SK	2		2	03	230	3	7.5	25
CV10	2	010	-9	230	3	10	35	SK	3		2	01	230	3	10	31
CV10	4	001	-9	460	3	1	2.3	SK	B	3	4	00075	460	3	1	2.1
CV10	4	002	-9	460	3	2	3.8	SK	B	3	4	00150	460	3	2	3.8
CV10	4	003	-9	460	3	3	10.5	SK	C	3	4	00220	460	3	3	5.1
CV10	4	005	-9	460	3	5	8.8	SK	C	3	4	00400	460	3	5	9
CV10	4	007	-9	460	3	7.5	13	SK	D	3	4	00550	460	3	7.5	13
CV10	4	010	-9	460	3	10	17.5	SK	D	3	4	00750	460	3	10	16.5
CV10	4	015	-9	460	3	15	25	SK	2		4	03	460	3	20	25

**Notes:**

This cross reference is a guide only.

HP ratings based on typical Nema rated 1750 rpm motor design. Actual motor nameplate current and overload requirements must be used.

**Saftronics Model**

**CT Recommended Replacement**

C10		Input		Output		SK and SP				Input		Output	
Model Number	VAC	Φ	Saf HP	Amps	Model Number	VAC	Φ	C.T.	HP	Amps			
C10	2 001	-1	230	3	1	4.8	SK B D 2	00110	230	1 or 3	1.5	5.2	
C10	2 002	-1	230	3	2	6.4	SK B D 2	00150	230	1 or 3	2	7	
C10	2 003	-1	230	3	3	9.6	SK C D 2	00220	230	1 or 3	3	9.6	
C10	2 005	-1	230	3	5	17.5	SK D 3 2	00400	230	3	5	17	
C10	2 007	-1	230	3	7.5	24	SK 2	2 03	230	3	7.5	25	
C10	2 010	-1	230	3	10	32	SK 3	2 01	230	3	10	31	
C10	2 015	-1	230	3	15	48	SK 3	2 02	230	3	15	42	
C10	2 020	-1	230	3	20	64	SK 4	2 02	230	3	25	68	
C10	2 025	-1	230	3	25	80	SK 4	2 03	230	3	30	80	
C10	2 030	-1	230	3	30	96	SP 5	2 01-LED	230	3	40	105	
C10	2 040	-1	230	3	40	130	SP 5	2 02-LED	230	3	50	130	
C10	4 001	-1	460	3	1	2.6	SK B 3 4	00075	460	3	1	2.1	
C10	4 002	-1	460	3	2	4	SK B 3 4	00150	460	3	2	3.8	
C10	4 003	-1	460	3	3	4.8	SK C 3 4	00220	460	3	3	5.1	
C10	4 005	-1	460	3	5	8.7	SK C 3 4	00400	460	3	5	9	
C10	4 007	-1	460	3	7.5	12	SK D 3 4	00550	460	3	7.5	13	
C10	4 010	-1	460	3	10	15	SK D 3 4	00750	460	3	10	16.5	
C10	4 015	-1	460	3	15	24	SK 2	4 03	460	3	15	25	
C10	4 020	-1	460	3	20	32	SK 2	4 04	460	3	20	29	
C10	4 025	-1	460	3	25	40	SK 3	4 02	460	3	25	40	
C10	4 030	-1	460	3	30	48	SK 3	4 03	460	3	30	46	
C10	4 040	-1	460	3	40	64	SK 4	4 01	460	3	50	60	
C10	4 050	-1	460	3	50	80	SK 4	4 02	460	3	60	74	
C10	4 060	-1	460	3	60	96	SK 4	4 03	460	3	75	96	
C10	4 075	-1	460	3	75	128	SK 5	4 01	460	3	100	124	

**Notes:**

This cross reference is a guide only.

HP ratings based on typical Nema rated 1750 rpm motor design. Actual motor nameplate current and overload requirements must be used.

Saftronics Model								CT Recommended Replacement								
GP10		Input			Output			SK				Input			Output	
Model Number	VAC	Φ	Saf HP	Amps	Model Number	VAC	Φ	C.T. HP	Amps	Model Number	VAC	Φ	C.T. HP	Amps		
GP10	2	F25	-9	230	3	0.25	1.5	SK A 1 2	00025	230	3	0.33	1.7			
GP10	2	F50	-9	230	3	0.5	3	SK A 1 2	00037	230	3	0.5	2.2			
GP10	2	001	-9	230	3	1	5	SK A 1 2	00075	230	3	1	4			
GP10	2	002	-9	230	3	2	8	SK B D 2	00150	230	3	2	7			
GP10	2	003	-9	230	3	3	11	SK C D 2	00220	230	3	3	9.6			
GP10	2	005	-9	230	3	5	17	SK D 3 2	00400	230	3	5	17			
GP10	2	007	-9	230	3	5	17	SK D 3 2	00400	230	3	5	17			
GP10	2	010	-9	230	3	7.5	25	SK 2 2 0	3	230	3	7.5	25			
GP10	2	015	-9	230	3	10	33	SK 3 2 0	1	230	3	10	31			
GP10	2	020	-9	230	3	15	46	SK 3 2 0	2	230	3	15	42			
GP10	2	025	-9	230	3	20	59	SK 4 2 0	1	230	3	20	56			
GP10	2	030	-9	230	3	25	74	SK 4 2 0	2	230	3	25	68			
GP10	2	040	-9	230	3	30	87	SK 4 2 0	3	230	3	30	80			
GP10	2	050	-9	230	3	40	115	Use Unidrive SP								
GP10	2	060	-9	230	3	50	145									
GP10	2	075	-9	230	3	60	180									
GP10	2	100	-9	230	3	75	215									
GP10	2	125	-9	230	3	100	283									
GP10	2	150	-9	230	3	125	346									
GP10	4	F50	-9	460	3	0.5	1.5									SK B 3 4
GP10	4	001	-9	460	3	1	2.5	SK B 3 4	00075	460	3	1	2.1			
GP10	4	002	-9	460	3	2	3.7	SK B 3 4	00150	460	3	2	3.8			
GP10	4	003	-9	460	3	3	5.5	SK C 3 4	00220	460	3	3	5.1			
GP10	4	005	-9	460	3	5	9	SK C 3 4	00400	460	3	5	9			
GP10	4	007	-9	460	3	5	9	SK C 3 4	00400	460	3	5	9			
GP10	4	010	-9	460	3	7.5	13	SK D 3 4	00550	460	3	7.5	13			
GP10	4	015	-9	460	3	10	18	SK D 3 4	00750	460	3	10	16.5			
GP10	4	020	-9	460	3	15	23	SK 2 4 0	3	460	3	15	25			
GP10	4	025	-9	460	3	20	30	SK 2 4 0	4	460	3	20	29			
GP10	4	030	-9	460	3	25	39	SK 3 4 0	2	460	3	25	40			
GP10	4	040	-9	460	3	30	45	SK 3 4 0	3	460	3	30	46			
GP10	4	050	-9	460	3	40	60	SK 4 4 0	1	460	3	40	60			
GP10	4	060	-9	460	3	50	75	SK 4 4 0	2	460	3	50	74			
GP10	4	075	-9	460	3	60	91	SK 4 4 0	3	460	3	75	96			
GP10	4	100	-9	460	3	75	112	SK 4 4 0	3	460	3	75	96			
GP10	4	125	-9	460	3	100	150	SK 5 4 0	1	460	3	100	124			
GP10	4	150	-9	460	3	125	176	SK 5 4 0	2	460	3	125	156			
GP10	4	200	-9	460	3	150	210	SK 6 4 0	2	460	3	150	210			
GP10	4	250	-9	460	3	200	253	Use Unidrive SP								
GP10	4	300	-9	460	3	250	304									
GP10	4	350	-9	460	3	300	377									
GP10	4	400	-9	460	3	350	415									
GP10	4	450	-9	460	3	350	415									
GP10	4	500	-9	460	3	400	520									
GP10	4	600	-9	460	3	400	520									
GP10	4	700	-9	460	3	500	650									
GP10	4	800	-9	460	3	600	740									

**Notes:**

This cross reference is a guide only.

HP ratings based on typical Nema rated 1750 rpm motor design. Actual motor nameplate current and overload requirements must be used.

Saftronics Model							CT Recommended Replacement							
GP10		Input			Output		SP				Input		Output	
Model Number	VAC	Φ	Saf HP	Amps	Model Number	VAC	Φ	C.T. HP	Amps	Model Number	VAC	Φ	C.T. HP	Amps
GP10	2	F25	-9	230	3	0.25	1.5	SP 0 2 0 1	230	3	0.5	2.2		
GP10	2	F50	-9	230	3	0.5	3	SP 0 2 0 2	230	3	0.75	3.1		
GP10	2	001	-9	230	3	1	5	SP 0 2 0 4	230	3	1.5	5.7		
GP10	2	002	-9	230	3	2	8	SP 0 2 0 5	230	3	2	7.5		
GP10	2	003	-9	230	3	3	11	SP 1 2 0 4	230	3	3	10.6		
GP10	2	005	-9	230	3	5	17	SP 2 2 0 2	230	3	5	17		
GP10	2	007	-9	230	3	5	17	SP 2 2 0 2	230	3	5	17		
GP10	2	010	-9	230	3	7.5	25	SP 2 2 0 3	230	3	7.5	25		
GP10	2	015	-9	230	3	10	33	SP 3 2 0 1	230	3	10	31		
GP10	2	020	-9	230	3	15	46	SP 3 2 0 2	230	3	15	42		
GP10	2	025	-9	230	3	20	59	SP 4 2 0 1	230	3	20	56		
GP10	2	030	-9	230	3	25	74	SP 4 2 0 2	230	3	25	68		
GP10	2	040	-9	230	3	30	87	SP 4 2 0 3	230	3	30	80		
GP10	2	050	-9	230	3	40	115	SP 5 2 0 1	230	3	40	105		
GP10	2	060	-9	230	3	50	145	SP 5 2 0 2	230	3	50	130		
GP10	2	075	-9	230	3	60	180	<b>Consult factory</b>						
GP10	2	100	-9	230	3	75	215							
GP10	2	125	-9	230	3	100	283							
GP10	2	150	-9	230	3	125	346							
GP10	4	F50	-9	460	3	0.5	1.5	SP 0 4 0 1	460	3	0.5	1.3		
GP10	4	001	-9	460	3	1	2.5	SP 0 4 0 3	460	3	1	2.1		
GP10	4	002	-9	460	3	2	3.7	SP 0 4 0 5	460	3	2	4.2		
GP10	4	003	-9	460	3	3	5.5	SP 1 4 0 4	460	3	3	5.8		
GP10	4	005	-9	460	3	5	9	SP 1 4 0 5	460	3	5	7.6		
GP10	4	007	-9	460	3	5	9	SP 1 4 0 6	460	3	5	9.5		
GP10	4	010	-9	460	3	7.5	13	SP 2 4 0 1	460	3	7.5	13		
GP10	4	015	-9	460	3	10	18	SP 2 4 0 2	460	3	10	16.5		
GP10	4	020	-9	460	3	15	23	SP 2 4 0 3	460	3	15	25		
GP10	4	025	-9	460	3	20	30	SP 2 4 0 4	460	3	20	29		
GP10	4	030	-9	460	3	25	39	SP 3 4 0 2	460	3	25	40		
GP10	4	040	-9	460	3	30	45	SP 3 4 0 3	460	3	30	46		
GP10	4	050	-9	460	3	40	60	SP 4 4 0 1	460	3	40	60		
GP10	4	060	-9	460	3	50	75	SP 4 4 0 2	460	3	50	74		
GP10	4	075	-9	460	3	60	91	SP 4 4 0 3	460	3	75	96		
GP10	4	100	-9	460	3	75	112	SP 4 4 0 3	460	3	75	96		
GP10	4	125	-9	460	3	100	150	SP 5 4 0 1	460	3	100	124		
GP10	4	150	-9	460	3	125	176	SP 5 4 0 2	460	3	125	156		
GP10	4	200	-9	460	3	150	210	SP 6 4 0 2	460	3	150	210		
GP10	4	250	-9	460	3	200	253	SP 7 4 1 1	460	3	200	240		
GP10	4	300	-9	460	3	250	304	SP 7 4 1 2	460	3	250	290		
GP10	4	350	-9	460	3	300	377	SP 8 4 1 2	460	3	300	389		
GP10	4	400	-9	460	3	350	415	SP 8 4 1 3	460	3	350	450		
GP10	4	450	-9	460	3	350	415	SP 8 4 1 3	460	3	350	450		
GP10	4	500	-9	460	3	400	520	SP 8 4 1 4	460	3	400	545		
GP10	4	600	-9	460	3	400	520	SP 8 4 1 4	460	3	400	545		
GP10	4	700	-9	460	3	500	650	SP 9 4 1 1	460	3	500	620		
GP10	4	800	-9	460	3	600	740	SP 9 4 1 3	460	3	600	790		

**Notes:**

This cross reference is a guide only.

HP ratings based on typical Nema rated 1750 rpm motor design. Actual motor nameplate current and overload requirements must be used.