

The following table provides watts loss data for Fuji Electric's **FRENIC5000P11S** series drives.

<b>FRENIC5000P11S</b>							
Voltage	Hp	Drive Model Number	Drive Watts Loss			DC Link Reactor Model Number	DC Link Reactor Watts Loss
			Low carrier frequency	High carrier frequency	At stop		
230VAC	7.5	FRN007P11S-2UX	210	280*1	25	-	-
	10	FRN010P11S-2UX	290	370*1	25	-	-
	15	FRN015P11S-2UX	410	550*1	30	-	-
	20	FRN020P11S-2UX	500	670*1	30	-	-
	25	FRN025P11S-2UX	630	840*1	30	-	-
	30	FRN030P11S-2UX	770	1030*1	30	-	-
	40	FRN040P11S-2UX	950	1100*2	150	-	-
	50	FRN050P11S-2UX	1250	1400*2	150	-	-
	60	FRN060P11S-2UX	1500	1750*2	200	-	-
	75	FRN075P11S-2UX	1700	1950*2	200	-	-
	100	FRN100P11S-2UX	2200	2500*2	200	DCR2-75B	55
125	FRN125P11S-2UX	2650	2800*3	300	DCR2-90B	57	
150	FRN150P11S-2UX	3200	3350*3	350	DCR2-110B	67	
460VAC	7.5	FRN007P11S-4UX	160	290*1	30	-	-
	10	FRN010P11S-4UX	210	370*1	30	-	-
	15	FRN015P11S-4UX	300	520*1	35	-	-
	20	FRN020P11S-4UX	360	610*1	35	-	-
	25	FRN025P11S-4UX	460	770*1	35	-	-
	30	FRN030P11S-4UX	530	870*1	35	-	-
	40	FRN040P11S-4UX	750	1050*2	150	-	-
	50	FRN050P11S-4UX	950	1300*2	150	-	-
	60	FRN060P11S-4UX	1100	1550*2	200	-	-
	75	FRN075P11S-4UX	1350	1900*2	200	-	-
	100	FRN100P11S-4UX	1800	2450*2	200	DCR4-75B	58
	125	FRN125P11S-4UX	1850	2200*3	200	DCR4-90B	64
	150	FRN150P11S-4UX	2400	2750*3	300	DCR4-110B	73
	200	FRN200P11S-4UX	2600	3350*3	300	DCR4-132B	84
	250	FRN250P11S-4UX	3250	3800*3	300	DCR4-160B	90
	300	FRN300P11S-4UX	4250	4900*3	300	DCR4-200B	126
	350	FRN350P11S-4UX	4350	5100*3	300	DCR4-220B	131
400	FRN400P11S-4UX	5100	5900*3	300	DCR4-280B	133	
450	FRN450P11S-4UX	5700	6650*3	300	DCR4-280B	150	
500	FRN500P11S-4UX	6900	8050*3	550	DCR4-355B	205	
600	FRN600P11S-4UX	8050	9350*3	550	DCR4-400B	215	
700	FRN700P11S-4UX	8900	10400*3	700	DCR4-450B	272	
800	FRN800P11S-4UX	10300	12100*3	700	DCR4-500B	292	

**Note:**

Carrier frequency values are as follows:

Low carrier = 2kHz

High carrier for \*1 = 15kHz

High Carrier for \*2 = 10kHz

High Carrier for \*3 = 6kHz

The carrier frequency is programmable, via parameter F26, see the FRENIC5000G11S/P11S instruction manual INR-S147-1206-E for additional information.