

The following table provides **Watts Loss** data for Fuji Electric's **FRENIC-Multi** series drives.

<b>FRENIC-Multi</b>					
Voltage	Hp	Drive Model Number	Drive Watts Loss		
			Low carrier frequency(2kHz)	High carrier frequency(15kHz)	At Stop
<b>Three phase 230VAC</b>	1/8	FRNF12E1S-2U	16	18	9
	1/4	FRNF25E1S-2U	23	27	9
	1/2	FRNF50E1S-2U	35	39	9
	1	FRN001E1S-2U	54	58	9
	2	FRN002E1S-2U	74	95	14
	3	FRN003E1S-2U	98	128	14
	5	FRN005E1S-2U	166	231	14
	7.5	FRN007E1S-2U	179	232	19
	10	FRN010E1S-2U	287	364	19
	15	FRN015E1S-2U	444	545	19
<b>Three phase 460VAC</b>	1/2	FRNF50E1S-4U	30	52	9
	1	FRN001E1S-4U	40	72	9
	2	FRN002E1S-4U	57	104	14
	3	FRN003E1S-4U	79	147	14
	5	FRN005E1S-4U	121	219	14
	7.5	FRN007E1S-4U	151	283	19
	10	FRN010E1S-4U	227	399	19
	15	FRN015E1S-4U	302	499	19
<b>Single phase 230VAC</b>	1/8	FRNF12E1S-7U	16	18	9
	1/4	FRNF25E1S-7U	23	27	9
	1/2	FRNF50E1S-7U	36	40	9
	1	FRN001E1S-7U	55	59	9
	2	FRN002E1S-7U	78	100	14
	3	FRN003E1S-7U	105	135	14

Note:

The carrier frequency is programmable, via parameter F26, see the FRENIC-Multi instruction manual INR-S147-1204b-E for additional information.