



Date : Dec.4,2017

Temperature increase of main components: 主要部品温度上昇

Model: FSB-□□□

1. Conditions

- (1) Input :AC 0 ~ 528 [V]
- (2) Output :Rated output

2. Result

No.	Parts name	Symbol No.	Increase ( $\Delta T$ )						Rated temp. [°C]	Reference
			[deg]							
			-40	-50	-60	-80	-100	-150		
1	Across The Line Capacitor	C41(C11)	8.5	12.7	12.7	28.7	30.1	30.0	110	
2	Line Bypass Capacitor	C49(C33)	7.2	10.5	10.7	22.1	27.2	26.0	110	
3	Line Filter	L11	36.3	51.3	55.8	61.6	63.8	58.5	130	
4	Line Filter	L12	36.3	51.3	55.8	61.6	61.6	60.2	130	
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